

भारत सरकार GOVERNMENT OF INDIA

भारतीय पौधा किस्म जरनल PLANT VARIETY JOURNAL OF INDIA

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पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण एनएएससी काम्प्लैक्स, डीपीएस मार्ग, निकट टोडापुर गांव, नई दिल्ली—110012

PROTECTION OF PLANT VARIETIES & FARMERS' RIGHTS AUTHORITY NASC COMPLEX, DPS MARG, Opp. Todapur Village, New Delhi-110012



भारत सरकार GOVERNMENT OF INDIA

भारतीय पौधा किस्म जरनल, खण्ड 13, अंक 01, जनवरी, 2019 वेबसाइट पर अपलोड की तिथि : जुलाई 02, 2019/आषाढ़—कृष्ण—15, शक् 1940

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पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण एनएएससी काम्प्लैक्स, डीपीएस मार्ग, निकट टोडापुर गांव, नई दिल्ली —110 012.

PROTECTION OF PLANT VARIETIES & FARMERS' RIGHTS AUTHORITY NASC Complex, DPS Marg, Opp. Todapur Village, New Delhi – 110 012.

'भारतीय पौधा किस्म जरनल'पौधा किस्म और कृषक अधिकार संरक्षण प्राधिकरण (पौ.कि.कृ. अ.सं.प्रा.) का आधिकारिक जरनल है। पीपीवी और एफआर अधिनियम, 2001 तथा पीपीवी और एफआर नियमावली, 2003 के नियम 2 (जी) के अंतर्गत अध्यक्ष, पीपीवी और एफआरए, एनएएससी काम्प्लैक्स (द्वितीय तल), डीपीएस मार्ग, निकट टोडापुर गांव, नई दिल्ली—110012 की ओर से प्राधिकरण के रजिस्ट्रार द्वारा प्रकाशित किया जा रहा है।

Plant Variety Journal of India is the Official Journal of the Protection of Plant Varieties and Farmers' Rights Authority (PPV & FRA) published by the Registrar on behalf of the Chairperson, PPV & FRA, S-2 A Block, NASC Complex, DPS Marg, Opp. Todapur Village, New Delhi-110012 under the PPV & FR Act, 2001 and Rule 2 (g) of the PPV & FR Rules, 2003.

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	Public Notice: Advertisement is given under sub-section (2) and (3) of	
	Section 21 of the Protection of Plant Varieties and Farmers' Rights Act,	
	2001 and Rules 30 and 31 of PPV & FR Rules, 2003.	

5. मामले से संबंधित व्यक्तियों से आपत्तियां, यदि कोई हों तो, आमंत्रित करने के लिए 01 नई तथा 08 विद्यमान (वीसीके) किस्मों के पासपोर्ट आंकड़े यहां प्रकाशित हैं।

Passport Data of 01 New and 08 Extant (VCK) varieties published for calling objection(s) if any from persons in the matter.

क्र.सं. S.No.	नाम Denomination	पावती सं. Acknowledgement No.	फसल Crop	श्रेणी Category	पृष्ठ सं. Page No.
1.	एनसीपीएल-1029	Reg/2010/471	बंदगोभी	न ई	41
	NCPL-1029		Cabbage	New	
2.	एनबीजे-एन03	Reg/2012/77	बैंगन	विद्यमान (वीसीके)	43
	NBJ-N03		Brinjal	Extant (VCK)	

3.	एनबीजे-15	Reg/2012/83	बैंग न	विद्यमान (वीसीके)	46
	NBJ-15		Brinjal	Extant (VCK)	
4.	एनसी-2151	Reg/2009/229	चतुर्गुणित कपास	विद्यमान (वीसीके)	48
	NC-2151		Tetraploid Cotton	Extant (VCK)	
5.	एनसीएस-171	Reg/2009/195	चतुर्गुणित कपास	विद्यमान (वीसीके)	49
	NC-171		Tetraploid Cotton	Extant (VCK)	
6.	कोरीलाल	Reg/2012/111	गुलाब	विद्यमान (वीसीके)	50
	KORYLAL		Rose	Extant (VCK)	
7.	न्यूट्रीफीड (पीएसी-	REG/2017/1870	बाजरा	विद्यमान (वीसीके)	52
	981)		Pearl Millet	Extant (VCK)	
	Nutrifeed (PAC-				
	981)				
8.	फुले वसुंधरा	REG/2016/1758	ज्वार	विद्यमान (वीसीके)	54
	(आरएसएसएच 50)		Sorghum	Extant (VCK)	
	Phule				
	Vasundhara				
	(RSSH 50)				
9.	सी 5534	REG/2008/272	चतुर्गुणित कपास	विद्यमान (वीसीके)	56
	C 5534		Tetraploid Cotton	Extant (VCK)	

6. पीपीवी और एफआर अधिनियम 2001 की धारा 26 की उप-धारा (1) जिसे पीपीवी और एफआर नियमावली, 2003 के नियम 40 के साथ पढ़ा जाए, के अंतर्गत लाभ में भागीदारी के दावे आमंत्रित करने के लिए 416 पंजीकरण प्रमाण-पत्रों के विवरण

Details of 416 registration certificates for inviting claims of benefit sharing under sub section 1 of section 26 of PPV&FR Act, 2001 read with rule 40 of PPV&FR Rules, 2003.

क्र. सं. Sr. No.	पंजीकरण सं. Registration No.	किस्म की श्रेणी Category of Variety	प्रत्याशी किस्म का नाम Denomintion of the Candidate Variety	फसल Crop	पृष्ठ सं. Page No.
511101	2017 का 1	कृषक	अरखुटा धान	चावल	58
1	1 of 2017	Farmer	Arakhuta Dhan	Rice	
	2017 का 2	कृषक	बडका धान	चावल	59
2	2 of 2017	Farmer	Badka Dhan	Rice	
	2017 का 3	कृषक	एसएमबी- रतनचूडी	चावल	60
3	3 of 2017	Farmer	Smb- RATANCHUDI	Rice	
	2017 का 4	कृषक	मगुरा-एस	चावल	61
4	4 of 2017	Farmer	MAGURA-S	Rice	
	2017 का 5	कृषक	जन्ग्लिजता के	चावल	62
5	5 of 2017	Farmer	JANGLIJATA-K	Rice	
	2017 का 6	कृषक	गंजम-कालाजीरी	चावल	63
6	6 of 2017	Farmer	Ganjam-KALAJIRI	Rice	
7	2017 का 7	कृषक	रायगड़ा-रतन चूडी	चावल	64

	7 of 2017	Farmer	Raigada-RATAN CHUDI	Rice	
	2017 का 8	कृषक	कमल धानी	चावल	65
8	8 of 2017	Farmer	Kamal dhani	Rice	
	2017 का 9	कृषक	अरेंद कालाजीरा	चावल	66
9	9 of 2017	Farmer	Arend kalajeera	Rice	
	2017 का 10	कृषक	डाबर धान	चावल	67
10	10 of 2017	Farmer	Dabar Dhan	Rice	
	2017 का 11	कृषक	धान सठिया	चावल	68
11	11 of 2017	Farmer	Dhan sathiya	Rice	
	2017 का 12	कृषक	नांदेल	चावल	69
12	12 of 2017	Farmer	Nandel	Rice	
	2017 का 13	कृषक	हनुमान भोग	चावल	70
13	13 of 2017	Farmer	HANUMAN BHOG	Rice	
	2017 का 14	कृषक	रोहित	भारतीय	71
	14 of 2017	Farmer	Rohit	सरसों Indian	
14				Mustard	
	2017 का 15	कृषक	कुरलु धान धरोहर	चावल	72
	15 of 2017	Farmer	KURLU DHAN	Rice	
15			DHAROHAR		
	2017 का 16	कृषक	मरीच साल	चावल	73
16	16 of 2017	Farmer	MARICH SAL	Rice	
	2017 का 17	कृषक	फुल्खर	चावल	74
17	17 of 2017	Farmer	FULKHAR	Rice	
	2017 का 18	कृषक	गोयंदि धरोहर	चावल	75
18	18 of 2017	Farmer	GOYANDI DHAROHAR	Rice	
	2017 का 19	कृषक	कोसवारी धरोहर	चावल	76
	19 of 2017	Farmer	KOSAWARI	Rice	
19			DHAROHAR		
	2017 का 20	कृषक	खूटी धान धरोहर	चावल	77
20	20 of 2017	Farmer	KHUTI DHAN	Rice	
20	2017 21		DHAROHAR	 	70
	2017 का 21	कृषक	पंडरी लुचाई धरोहर	चावल	78
21	21 of 2017	Farmer	PANDARI LUCHAI DHAROHAR	Rice	
21	2017 का 22	कृषक	गडख्टा धरोहर	चावल	79
22	22 of 2017	Farmer	Gadakhuta Dharohar	Rice	' '
	2017 का 23	कृषक	जीरा धान धरोहर	चावल	80
	23 of 2017	Farmer	JEERA DHAN	Rice	
23	25 01 2017	1 4111101	DHAROHAR		
	2017 का 24	कृषक	केरे कंवा पंखी	चावल	81
24	24 of 2017	Farmer	KERE KANVA PANKHI	Rice	
	2017 का 25	कृषक	केरे मनकी	चावल	82
25	25 of 2017	Farmer	Kere Manaki	Rice	

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	2017 का 26	कृषक	केरे कटकी	चावल	83
26	26 of 2017	Farmer	Kere Kataki	Rice	
	2017 का 27	कृषक	केरे जीरा धान	चावल	84
27	27 of 2017	Farmer	Kere Jeera Dhan	Rice	
	2017 का 28	कृषक	बंदी चुड़ी धरोहर	चावल	85
28	28 of 2017	Farmer	Bandi Chudi Dharohar	Rice	
	2017 का 29	कृषक	बंदी लुचई धररहार	चावल	86
29	29 of 2017	Farmer	Bandi Luchai Dharohar	Rice	
	2017 का 30	कृषक	हरदी गठी धरोहर	चावल	87
30	30 of 2017	Farmer	Hardi Gathi Dharohar	Rice	
	2017 का 31	कृषक	निन्हिया	चावल	88
31	31 of 2017	Farmer	Nanhiya	Rice	
	2017 का 32	कृषक	द्धेस्वर	चावल	89
32	32 of 2017	Farmer	DUDHERSWAR	Rice	
	2017 का 33	कृषक	दाहर लगरा	चावल	90
33	33 of 2017	Farmer	DAHAR LAGRA	Rice	
	2017 का 34	कृषक	बोम्बई मुगी	चावल	91
34	34 of 2017	Farmer	BOMBAI MUGI	Rice	
	2017 का 35	कृषक	नोना बोगरा	चावल	92
35	35 of 2017	Farmer	NONA BOGRA	Rice	
	2017 का 36	कृषक	गोकुल साल	चावल	93
36	36 of 2017	Farmer	GOKUL SAL	Rice	
	2017 का 37	कृषक	द्ध कलम	चावल	94
37	37 of 2017	Farmer	DUDH KALAM	Rice	
	2017 का 38	कृषक	घेउश	चावल	95
38	38 of 2017	Farmer	GHEUSH	Rice	
	2017 का 39	कृषक	नाग्रसल	चावल	96
39	39 of 2017	Farmer	NAGRASAL	Rice	
	2017 का 40	कृषक	सिन्दुर्मुखी	चावल	97
40	40 of 2017	Farmer	SINDURMUKHI	Rice	
	2017 का 41	कृषक	वाल्की	चावल	98
41	41 of 2017	Farmer	VALKI	Rice	
_	2017 का 42	कृषक	आसन लया	चावल	99
42	42 of 2017	Farmer	ASAN LAYA	Rice	
	2017 का 43	कृषक	चरका धुसरी	चावल	100
43	43 of 2017	Farmer	CHARKA DHUSRI	Rice	
	2017 का 44	कृषक	कारी चुड़ी (बिलाई लुचाई)	चावल	101
44	44 of 2017	Farmer	Kari Chudi (Bilai Luchai)	Rice	
	2017 का 45	कृषक	करका चुडी	चावल	102
45	45 of 2017	Farmer	Karka Chudi	Rice	
	2017 का 46	कृषक	कोसमा धान	चावल	103
46	46 of 2017	Farmer	Kosma Dhan	Rice	
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	2017 का 47	कृषक	अग्निबन-बी 1	चावल	104
47	47 of 2017	Farmer	AGNIBAN-B1	Rice	
	2017 का 48	कृषक	कतारिभोग	चावल	105
48	48 of 2017	Farmer	KATARIBHOG	Rice	
	2017 का 49	कृषक	कक्सल	चावल	106
49	49 of 2017	Farmer	KAKSAL	Rice	
	2017 का 50	कृषक	लल्लो धान	चावल	107
50	50 of 2017	Farmer	LALLO DHAN	Rice	
	2017 का 51	कृषक	बंगा बीज	चावल	108
51	51 of 2017	Farmer	Bnga Beej	Rice	
	2017 का 52	कृषक	रस्कदम	चावल	109
52	52 of 2017	Farmer	Raskadam	Rice	
	2017 का 53	कृषक	चढाई गुडा	चावल	110
53	53 of 2017	Farmer	Chadai Guda	Rice	
	2017 का 54	कृषक	सरका धान	चावल	111
54	54 of 2017	Farmer	SARKA DHAN	Rice	
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55	55 of 2017	Farmer	Dumrla	Rice	
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56	56 of 2017	Farmer	CHOTODIDI	Rice	
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57	57 of 2017	Farmer	Dhani Goda	Rice	
	2017 का 58	कृषक	तेवा (छोटा)	चावल	115
58	58 of 2017	Farmer	TEWA (CHOTA)	Rice	
	2017 का 59	कृषक	बह्रूपिया- रन	चावल	116
59	59 of 2017	Farmer	BAHURUPIA- RAN	Rice	
	2017 का 60	कृषक	पटनई-23	चावल	117
60	60 of 2017	Farmer	PATNAI-23	Rice	
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61	61 of 2017	Farmer	RANI KAJAR	Rice	
	2017 का 62	कृषक	कसिफुल	चावल	119
62	62 of 2017	Farmer	KASIPHUL	Rice	
	2017 का 63	कृषक	ब्यामा झुपी	चावल	120
63	63 of 2017	Farmer	BYAMA JHUPI	Rice	
	2017 का 64	कृषक	ज लिध	चावल	121
64	64 of 2017	Farmer	JALADHI	Rice	
	2017 का 65	कृषक	ताल मुगुर धान-1	चावल	122
65	65 of 2017	Farmer	TAL MUGUR DHAN-1	Rice	
	2017 का 66	कृषक	चरका धान	चावल	123
66	66 of 2017	Farmer	Charka Dhan	Rice	
_	2017 का 67	कृषक	हारा ख्टा	चावल	124
67	67 of 2017	Farmer	Hara Khuta	Rice	
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	2017 का 68	कृषक	गदा धान	चावल	125
68	68 of 2017	Farmer	Gadha Dhan	Rice	
	2017 का 69	कृषक	रुप्सल	चावल	126
69	69 of 2017	Farmer	RUPSAL	Rice	
	2017 का 70	कृषक	कलो जीरा -81	चावल	127
70	70 of 2017	Farmer	KALO JIRA-81	Rice	
	2017 का 71	कृषक	भदोई	चावल	128
71	71 of 2017	Farmer	BHADOI	Rice	
	2017 का 72	कृषक	खिजुर झोपा	चावल	129
72	72 of 2017	Farmer	Khijur Jhopa	Rice	
	2017 का 73	कृषक	चीन भली	चावल	130
73	73 of 2017	Farmer	CHINA BHALI	Rice	
	2017 का 74	कृषक	गरीब साल	चावल	131
74	74 of 2017	Farmer	GARIB SAL	Rice	
	2017 का 75	कृषक	कार्तिक साल	चावल	132
75	75 of 2017	Farmer	KARTIK SAL	Rice	
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76	76 of 2017	Farmer	BHRAMARMALI	Rice	
	2017 का 77	कृषक	मल्सिरा	चावल	134
77	77 of 2017	Farmer	MALSIRA	Rice	
	2017 का 78	कृषक	पनाती	चावल	135
78	78 of 2017	Farmer	PANATI	Rice	
	2017 का 79	कृषक	धान तुलसी देसी	चावल	136
79	79 of 2017	Farmer	Dhan Tulsi Desi	Rice	
	2017 का 80	कृषक	नारकल झोपा	चावल	137
80	80 of 2017	Farmer	NARKEL JHOPA	Rice	
	2017 का 81	कृषक	छोटे बारंगी	चावल	138
81	81 of 2017	Farmer	Chote Barangi	Rice	
	2017 का 82	कृषक	बांदी कोरमा	चावल	139
82	82 of 2017	Farmer	Bandi Korma	Rice	
	2017 का 83	कृषक	आंध्र राजबको	चावल	140
83	83 of 2017	Farmer	Andhra Rajbako	Rice	
	2017 का 84	कृषक	पिला चुड़ी धान	चावल	141
84	84 of 2017	Farmer	Pila Chudi Dhan	Rice	
	2017 का 85	कृषक	जाना धान	चावल	142
85	85 of 2017	Farmer	JAANA DHAN	Rice	
	2017 का 86	कृषक	गंगई फूल	चावल	143
86	86 of 2017	Farmer	GANGAI PHOOL	Rice	
	2017 का 87	कृषक	कुशामत धान	चावल	144
87	87 of 2017	Farmer	KHUSHMAT DHAN	Rice	
_	2017 का 88	कृषक	सार्या धान	चावल	145
88	88 of 2017	Farmer	SARYA DHAN	Rice	
	•	•	•	•	<u> </u>

	2017 का 89	कृषक	गुदामा धान	चावल	146
89	89 of 2017	Farmer	Gudaama Dhan	Rice	
	2017 का 90	कृषक	सेंचुर	चावल	147
90	90 of 2017	Farmer	SENCHUR	Rice	
	2017 का 91	कृषक	राज्बको	चावल	148
91	91 of 2017	Farmer	Rajbako	Rice	
	2017 का 92	कृषक	तोल्काब्री	चावल	149
92	92 of 2017	Farmer	TOLKABRI	Rice	
	2017 का 93	कृषक	हीरा मनी	चावल	150
93	93 of 2017	Farmer	HEERA MANI	Rice	
	2017 का 94	कृषक	कदम् कांता	चावल	151
94	94 of 2017	Farmer	KADAM KANTA	Rice	
	2017 का 95	कृषक	झालसिकी धान	चावल	152
95	95 of 2017	Farmer	JHALSIKI DHAN	Rice	
	2017 का 96	कृषक	पील कोरमल	चावल	153
96	96 of 2017	Farmer	PEEL KORMAL	Rice	133
70	2017 का 97	कृषक	पंचवटी	चावल	154
97	97 of 2017	Farmer	Pnchvati	Rice	134
71	2017 का 98	कृषक		चावल	155
98	98 of 2017	Farmer	लाल कुसमा Laal Kusama	Rice	133
90					156
99	2017 का 99	कृषक	ज़ड़ी फूल JADI PHOOL	चावल Diag	156
99	99 of 2017	Farmer		Rice	45.7
100	2017 का 100	कृषक	लित चिंदमौरी	चावल	15 <i>7</i>
100	100 of 2017	Farmer	Lalit Chindmauri	Rice	450
101	2017 का 101	कृषक	करहनी-ललितपुर	चावल	158
101	101 of 2017	Farmer	KARHANI-LALITPUR	Rice	
100	2017 का 102	कृषक	इक्दाबाज़ी धान	चावल	159
102	102 of 2017	Farmer	IKDABAAJI DHAN	Rice	
	2017 का 103	कृषक _	मरण सुगन्धित धान	चावल	160
103	103 of 2017	Farmer	MRAN SUGANDHIT DHAN	Rice	
	2017 का 104	कृषक	वुत्मुरी	चावल	161
104	104 of 2017	Farmer	VUTMURI	Rice	
	2017 का 105	कृषक	झुलुर	चावल	162
105	105 of 2017	Farmer	JHULUR	Rice	
- 30	2017 का 106	कृषक	बाडी म्गधी	चावल	163
106	106 of 2017	Farmer	BADI MUGADHI	Rice	
100	2017 का 107	कृषक	कोंद्रोगिरी	चावल	164
107	107 of 2017	Farmer	KONDOGIRI	Rice	134
		1 4111101	·	11100	
107		chNch	वंगव मग	नातन	165
108	2017 का 108 108 of 2017	कृषक Farmer	लंगल मुरा LANGAL MURA	चावल Rice	165

	109 of 2017	Farmer	DANGA-PATNAI	Rice	
					167
110	2017 का 110	कृषक	जमाय्नादु	चावल	167
110	110 of 2017	Farmer	JAMAYNADU	Rice	460
111	2017 का 111	कृषक	भेत्लू	चावल	168
111	111 of 2017	Farmer	BHETLU	Rice	
110	2017 का 112	कृषक	कलाम्दानी	चावल	169
112	112 of 2017	Farmer	Kalamdani	Rice	
	2017 का 113	कृषक	नुगेम (बारो)	चावल	170
113	113 of 2017	Farmer	NUGEM (BARO)	Rice	
	2017 का 114	कृषक	मुगेई	चावल	171
114	114 of 2017	Farmer	MUGEI	Rice	
	2017 का 115	विद्यमान	एमएल-365	रागी	172
	115 of 2017	Extant	ML-365	Finger	
115				Millet	
	2017 का 116	विद्यमान	दिव्या (एमआर-6)	रागी	173
116	116 of 2017	Extant	Divya (MR-6)	Finger	
116				Millet	174
445	2017 का 117	विद्यमान	जी 2-52	म्रंगफली	1/4
117	117 of 2017	Extant	G 2-52	Groundnut	175
	2017 का 118	विद्यमान _	इंदिरा रागी -1 (बीआर -7)	रागी	175
110	118 of 2017	Extant	Indira Ragi-1 (BR-7)	Finger	
118	2047 - 440	A		Millet	176
	2017 का 119	विद्यमान	गंगावती सोना जीजीवी-05-	चावल	170
	119 of 2017	Extant	01)	Rice	
110			GANGAVATI SONA		
119			(GGV-05-01)	<u> </u>	177
120	2017 का 120	विद्यमान	जीडब्ल्यू-11	गेहूं	1//
120		Extant	GW-11	Wheat	170
	2017 का 121	विद्यमान	पूसा वत्सला (एचडी 3118)	गेहूं	178
101	121 of 2017	Extant	PUSA VATSALA (HD	Wheat	
121	2017 == 422	जिस ा	3118)	ਜੇਵਂ	179
100	2017 का 122	विद्यमान	पूसा सुकेती एचएस 507	गेहूं Wheat	117
122	122 of 2017	Extant	Pusa Suketi HS 507	Wheat	180
	2017 का 123	विद्यमान	केपीएच-४६० (आईइटी	चावल	100
	123 of 2017	Extant	22938)	Rice	
123			KPH-460 (IET 22938)		101
	2017 का 124	विद्यमान	काशी बहार (वीआरएच -1)	लौकी	181
124	124 of 2017	Extant	Kashi Bahar (VRH-1)	Bottle gourd	100
	2017 का 125	विद्यमान	अर्का मघली	टमाटर	182
125	125 of 2017	Extant	Arka Maghali	Tomato	
	2017 का 126	विद्यमान	अर्का अनन्या	टमाटर	183
126	126 of 2017	Extant	(टीएलबीआरएच-9)	Tomato	
120		1	1	1	1

			Arka Ananya (TLBRH-9)		
	2017 का 127	विद्यमान	अर्का सुफल (पीएमआर	मिर्च	184
	127 of 2017	Extant	57/88के)	Chilli	
			Arka Suphal (PMR		
127			57/88K)		
	2017 का 128	विद्यमान	अर्का लोहित	मिर्च	185
128	128 of 2017	Extant	Arka Lohit	Chilli	
	2017 का 129	विद्यमान	अर्का मेघना (एमएसएच-	मिर्च	186
	129 of 2017	Extant	172)	Chilli	
129			Arka Meghana (MSH- 172)		
	2017 का 130	विद्यमान	अर्का हरिता (एमएसएच96)	मिर्च	187
130	130 of 2017	Extant	Arka Harita (MSH 96)	Chilli	
	2017 का 131	विद्यमान	अर्का आनंद (बीडब्ल्यूबीएच-	बैंगन	188
	131 of 2017	Extant	3)	Brinjal	
131			Arka Anand (BWBH-3)		
	2017 का 132	विद्यमान	अर्का सुजात	तुरई	189
132	132 of 2017	Extant	Arka Sujat	Ridge gourd	
	2017 का 133	विद्यमान	अर्का अनामिका	भिंडी	190
	133 of 2017	Extant	(आईआईएचआर-10)	Okra/Lady's	
133			Arka Anamika (IIHR-10)	Finger	
	2017 का 134	विद्यमान	अर्का अभय (आईआईएचआर	भिंडी	191
	134 of 2017	Extant	-4)	Okra/Lady's	
134			Arka Abhay (IIHR-4)	Finger	
	2017 का 135	विद्यमान	अर्का सुगुना	वनस्पति	192
	135 of 2017	Extant	Arka Suguna	अमरनाथ	
				Vegetable	
135				Amaranth	
	2017 का 136	विद्यमान	अर्का अनुपमा	पालक	193
	136 of 2017	Extant	Arka Anupama	Spinach	
136				beet	104
	2017 का 137	विद्यमान	एमआईएम १११	मक्का	194
137	137 of 2017	Extant (VCK)	MIM 111	Maize	107
	2017 का 138	विद्यमान	सी / मैक -1	चतुर्गुणित	195
	138 of 2017	Extant (VCK)	C/MAC-1	कपास	
120				Tetraploid	
138	2017 27 120	विकास र	11111111 (204 11 1	Cotton	196
	2017 का 139	विद्यमान	एमआरसी 6304 बीटी	चतुर्गुणित	170
	139 of 2017	Extant (VCK)	MRC 6304 Bt	कपास	
120				Tetraploid Cotton	
139		<u> </u>		Cotton	

					197
	2017 का 140	नई	जी 9663905	चतुर्गुणित	197
	140 of 2017	New	G 9663905	कपास	
				Tetraploid	
140				Cotton	100
	2017 का 141	नई	जी 0898516	चतुर्गुणित	198
	141 of 2017	New	G 0898516	कपास	
				Tetraploid	
141				Cotton	
	2017 का 142	विद्यमान	एनसी-1101	चतुर्गुणित	199
	142 of 2017	Extant (VCK)	NC-1101	कपास	
				Tetraploid	
142				Cotton	
	2017 का 143	विद्यमान	एम 15-1	मक्का	200
143	143 of 2017	Extant (VCK)	M 15-1	Maize	
	2017 का 144	विद्यमान	एसटीएच-7008	टमाटर	201
144	144 of 2017	Extant (VCK)	STH-7008	Tomato	
	2017 का 145	विद्यमान	जेके अक्षय	टमाटर	202
145	145 of 2017	Extant (VCK)	JK AKSHAY	Tomato	
	2017 का 146	विद्यमान	जेकेओएच 6166	भिंडी	203
	146 of 2017	Extant (VCK)	JKOH 6166	Okra/Lady's	
146				Finger	
	2017 का 147	नई	जेकेसीएच0109 बीजीII	चतुर्गुणित	204
	147 of 2017	New	(जेकेसीएच 0109 डबल	कपास	
			बीटी)	Tetraploid	
			JKCH0109 BGII (JKCH	Cotton	
147			0109 Double Bt)		
	2017 का 148	विद्यमान	पीसी-पी581	चतुर्गुणित	205
	148 of 2017	(वीसीके)	PC-P581	कपास	
		Extant (VCK)		Tetraploid	
148				Cotton	
	2017 का 149	कृषक	कबि राज	चावल	206
149	149 of 2017	Farmer	KABI RAJ	Rice	
	2017 का 150	कृषक	जल-धेपा	चावल	207
150	150 of 2017	Farmer	JAL-DHEPA	Rice	
	2017 का 151	कृषक	बस्कामिनी	चावल	208
151	151 of 2017	Farmer	BASKAMINI	Rice	
	2017 का 152	कृषक	धरंसल	चावल	209
152	152 of 2017	Farmer	DHARANSAL	Rice	
	2017 का 153	कृषक	नेता	चावल	210
153	153 of 2017	Farmer	NETA	Rice	
155	2017 का 154	कृषक	स्अकलमा	चावल	211
154	154 of 2017	Farmer	SUAKALMA	Rice	
134	137 01 2017	1 armer	JUMINALIMA	Micc	<u> </u>

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	2017 का 155	कृषक	लाइक-ककुआ	चावल	212
155	155 of 2017	Farmer	LIKE-KAKUA	Rice	
	2017 का 156	कृषक	पानी धान	चावल	213
156	156 of 2017	Farmer	PANI DHAN	Rice	
	2017 का 157	कृषक	बराहा सेल	चावल	214
157	157 of 2017	Farmer	BARAHA SAIL	Rice	
	2017 का 158	कृषक	चाइना कामिनी	चावल	215
158	158 of 2017	Farmer	CHINA KAMINI	Rice	
	2017 का 159	विद्यमान	ओके-606	भिंडी	216
	159 of 2017	(वीसीके)	OK-606	Okra/Lady's	
159		Extant (VCK)		Finger	
	2017 का 160	नई	यूएस ३०५ (आईइटी	चावल	217
	160 of 2017	New	21827)	Rice	
160			US 305 (IET 21827)		
	2017 का 161	नई	एसपीएच 1635	ज्वार	218
161	161 of 2017	New	SPH 1635	Sorghum	
	2017 का 162	विद्यमान	स्र्यप्रभा (एसएसएफएच-32)	सूरजमुखी	219
	162 of 2017	(वीसीके)	SURYAPRABHA	Sunflower	
162		Extant (VCK)	(SSFH-32)		
102	2017 का 163	कृषक	बादशा-बी	चावल	220
163	163 of 2017	Farmer	BADSHA-B	Rice	
100	2017 का 164	कृषक	कलो नुनिआ	चावल	221
164	164 of 2017	Farmer	KALO NUNIYA	Rice	
10.	2017 का 165	कृषक	कटहली चपा	चावल	222
165	165 of 2017	Farmer	KATHALI CHAPA	Rice	
	2017 का 166	कृषक	झिलिक	चावल	223
166	166 of 2017	Farmer	JHILIK	Rice	
	2017 का 167	कृषक	म्का	चावल	224
167	167 of 2017	Farmer	MUKTA	Rice	
	2017 का 168	कृषक	मोती -1	चावल	225
168	168 of 2017	Farmer	MOTI-1	Rice	
	2017 का 169	कृषक	कलोधोपा	चावल	226
169	169 of 2017	Farmer	KALODHOPA	Rice	
	2017 का 170	कृषक	भुरिसल	चावल	227
170	170 of 2017	Farmer	BHURISAL	Rice	
	2017 का 171	कृषक	मेडी-डब्लू बी	चावल	228
171	171 of 2017	Farmer	MEDI-WB	Rice	
	2017 का 172	कृषक	नाबन्ना	चावल	229
172	172 of 2017	Farmer	NABANNA	Rice	
	2017 का 173	कृषक	अयान	चावल	230
173	173 of 2017	Farmer	AYAN	Rice	
174	2017 का 174	कृषक	लोकल मूथि	चावल	231
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	174 of 2017	Farmer	LANGAL MUTHI	Rice	
	2017 का 175	कृषक	निकुंज	चावल	232
175	175 of 2017	Farmer	NIKUNJA	Rice	
	2017 का 176	कृषक	कालो भट	चावल	233
176	176 of 2017	Farmer	KALO BHAT	Rice	
	2017 का 177	कृषक	आशीष	चावल	234
177	177 of 2017	Farmer	ASHISH	Rice	
	2017 का 178	कृषक	बद्स्वरना II	चावल	235
178	178 of 2017	Farmer	BADSWARNA-II	Rice	
	2017 का 179	कृषक	सुंदरी	चावल	236
179	179 of 2017	Farmer	SUNDARI	Rice	
	2017 का 180	कृषक	सितापी	चावल	237
180	180 of 2017	Farmer	SITAPI	Rice	
	2017 का 181	कृषक	निर्झर	चावल	238
181	181 of 2017	Farmer	NIRJHARA	Rice	
	2017 का 182	कृषक	नेता	चावल	239
182	182 of 2017	Farmer	NETA	Rice	
	2017 का 183	कृषक	केशव साल	चावल	240
183	183 of 2017	Farmer	KESHAV SAL	Rice	
	2017 का 184	कृषक	भूरा सिलाटे	चावल	241
184	184 of 2017	Farmer	BHURA SILATE	Rice	
	2017 का 185	कृषक	खांडागिरी-।	चावल	242
185	185 of 2017	Farmer	KHANDAGIRI-I	Rice	
	2017 का 186	कृषक	मुचिशल	चावल	243
186	186 of 2017	Farmer	MUCHISHAL	Rice	
	2017 का 187	कृषक	अश फोल	चावल	244
187	187 of 2017	Farmer	ASH PHOL	Rice	
	2017 का 188	कृषक	ओदा शाल	चावल	245
188	188 of 2017	Farmer	ODA SHAL	Rice	
	2017 का 189	कृषक	कामिनी	चावल	246
189	189 of 2017	Farmer	KAMINI	Rice	
	2017 का 190	कृषक	दुल्पी	चावल	247
190	190 of 2017	Farmer	Dulpi	Rice	
	2017 का 191	कृषक	चीनी कामिनी	चावल	248
191	191 of 2017	Farmer	CHINI KAMINI	Rice	2.15
	2017 का 192	कृषक	काल भात	चावल	249
192	192 of 2017	Farmer	Kala Bhat	Rice	
	2017 का 193	विद्यमान	पंजाब नवीन	खीरा	250
193	193 of 2017	Extant	Punjab Naveen	Cucumber	
	2017 का 194	विद्यमान	पंजाब हल्दी -1	हल्दी	251
194	194 of 2017	Extant	Punjab Haldi-1	Turmeric	
195	2017 का 195	विद्यमान	पंजाब हल्दी -2	हल्दी	252

	195 of 2017	Extant	Punjab Haldi-2	Turmeric	
	2017 का 196	विद्यमान	विराट (फुले जी -95418)	चना	253
196	196 of 2017	Extant	Virat (Phule G-95418)	Chickpea	
	2017 का 197	विद्यमान	कृपा	चना	254
197	197 of 2017	Extant	Kripa	Chickpea	
	2017 का 198	विद्यमान	पूसा मंगल (एचआई 8713)	ड्यूरम गेहूं	255
	198 of 2017	Extant	Pusa Mangal (HI 8713)	Durum	
198			<i>5</i> ()	Wheat	
	2017 का 199	विद्यमान	फुले सुचित्रा (आरएसवी	ज्वार	256
	199 of 2017	Extant	1098)	Sorghum	
			Phule Suchitra (RSV		
199			1098)		
	2017 का 200	नई	जी एस-513	चतुर्गुणित	257
	200 of 2017	New	GS-513	कपास	
				Tetraploid	
200				Cotton	
	2017 का 201	नई	86एम84	बाजरा	258
201	201 of 2017	New	86M84	Pearl millet	
	2017 का 202	नई	एलएच 2076	चतुर्गुणित	259
	202 of 2017	New	LH 2076	कपास	
				Tetraploid	
202				Cotton	2
	2017 का 203	विद्यमान	7493870 बी	चतुर्गुणित	260
	203 of 2017	(वीसीके)	7493870 B	कपास	
		Extant (VCK)		Tetraploid	
203			, , , , , , , , , , , , , , , , , , ,	Cotton	261
	2017 का 204	नई	नरेंद्र गेहूं 5054	गेहूं	261
204	204 of 2017	New	Narendra Wheat 5054	Wheat	262
• • •	2017 का 205	नई	के 1006	गेहूं	262
205	205 of 2017	New	K 1006	Wheat	263
	2017 का 206	नई	कोमल 2486	भिंडी	203
206	206 of 2017	New	KOMAL 2486	Okra/Lady's Finger	
200	2017 का 207	विद्यमान	एसएल 744	सोयाबीन	264
207	2017 Gi 207 207 of 2017	Extant	SL 744	Soybean	
207	207 वर्ष 2017	विद्यमान	एग्रीफाउंड पार्वती (जी-313)	Ť	265
208	2017 491 208 208 of 2017	Extant	Agrifound Parvati (G-313)	लहसुन Garlic	
200	208 01 2017	विद्यमान	काशी अनमोल (केए - 2)	मिर्च निर्च	266
209	2017 431 203 209 of 2017	Extant	Kashi Anmol (KA – 2)	Chilli	
209	209 01 2017	कृषक	Rasiii Allinoi (RA − 2) कलाम्खरी -2	चावल	267
210	210 of 2017	Farmer	Kalamkhari-2	Rice	==,
210	2017 का 211	कृषक	राधा तिलक	चावल	268
211	211 of 2017	Farmer	Radha Tilak	Rice	
211	Z11 01 Z01 /	raimei	Naulia Illak	NICE	

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	2017 का 212	कृषक	मुर्किमाला	चावल	269
212	212 of 2017	Farmer	Murkimala	Rice	1.5
	2017 का 213	कृषक	भूरी	चावल	270
213	213 of 2017	Farmer	BHURI	Rice	
	2017 का 214	कृषक	सोनागोरी	चावल	271
214	214 of 2017	Farmer	SONAGORI	Rice	
	2017 का 215	कृषक	लाल तिपा	चावल	272
215	215 of 2017	Farmer	LAL TIPA	Rice	
	2017 का 216	कृषक	कलो बयार	चावल	273
216	216 of 2017	Farmer	KALO BYAR	Rice	
	2017 का 217	कृषक	फुल पगरी	चावल	274
217	217 of 2017	Farmer	FUL PAGRI	Rice	
	2017 का 218	कृषक	राधातिलक-रन	चावल	275
218	218 of 2017	Farmer	RADHATILAK-RAN	Rice	
	2017 का 219	कृषक	व्हाइट बरमा	चावल	276
219	219 of 2017	Farmer	WHITE BURMA	Rice	
	2017 का 220	कृषक	न्याव-इन	चावल	277
220	220 of 2017	Farmer	NYAW-IN	Rice	
	2017 का 221	कृषक	ब्लैक बर्मा	चावल	278
221	221 of 2017	Farmer	BLACK BURMA	Rice	
	2017 का 222	कृषक	खुश्ब्या	चावल	279
222	222 of 2017	Farmer	Khushbayya	Rice	
	2017 का 223	न ई	केएसएमएस 233	ज्वार	280
223	223 of 2017	New	KSMS 233	Sorghum	
	2017 का 224	न ई	फुले चित्रा (एसपीवी-1546)	ज्वार	281
224	224 of 2017	New	Phule Chitra (SPV-1546)	Sorghum	
	2017 का 225	न ई	निर्मल -18 (एनएसीएच-18)	द्विग्णित	282
	225 of 2017	New	Nirmal-18 (NACH-18)	कपास	
				Diploid	
225				Cotton	
	2017 का 226	न ई	केबीएमएस 569	बाजरा	283
226	226 of 2017	New	KBMS 569	Pearl Millet	
	2017 का 227	न ई	केबीएमएस 253	बाजरा	284
227	227 of 2017	New	KBMS 253	Pearl Millet	
	2017 का 228	न ई	केबीएमएस 219	बाजरा	285
228	228 of 2017	New	KBMS 219	Pearl Millet	
	2017 का 229	नई	केबीआर 877	बाजरा	286
229	229 of 2017	New	KBR 877	Pearl Millet	
	2017 का 230	विद्यमान	एम 34	मक्का	287
	230 of 2017	(वीसीके)	M 34	Maize	
230		, ,			
230		Extant (VCK)			

	2017 का 231	विद्यमान	एम 104	मक्का	288
	231 of 2017		M 104	Maize	200
221	231 01 2017	(वीसीके)	WI 10 4	Maize	
231		Extant (VCK)		8.0	289
	2017 का 232	विद्यमान	एनबीएच-225	भिंडी	209
	232 of 2017	(वीसीके)	NBH-225	Okra/Lady's Finger	
232		Extant (VCK)			200
	2017 का 233	कृषक	चेंगा रंगी	चावल	290
233	233 of 2017	Farmer	CHENGA RANGI	Rice	201
	2017 का 234	कृषक	नोना अस्कुल	चावल	291
234	234 of 2017	Farmer	NONA ASKUL	Rice	
	2017 का 235	कृषक	कांता रंगी	चावल	292
235	235 of 2017	Farmer	KANTA RANGI	Rice	
	2017 का 236	कृषक	दादसाल	चावल	293
236	236 of 2017	Farmer	DADSHAL	Rice	
	2017 का 237	कृषक	लाल बद्शाभोग- रन	चावल	294
	237 of 2017	Farmer	LAL BADSHABHOG-	Rice	
237			RAN		
	2017 का 238	कृषक	तुलसी मुकुल- बी 1	चावल	295
238	238 of 2017	Farmer	TULSI MUKUL- B1	Rice	
	2017 का 239	कृषक	नेता शॉल	चावल	296
239	239 of 2017	Farmer	NETA SHAWL	Rice	
	2017 का 240	कृषक	इको	चावल	297
240	240 of 2017	Farmer	ECO	Rice	
	2017 का 241	कृषक	पैन बोट	चावल	298
241	241 of 2017	Farmer	PAN BOAT	Rice	
	2017 का 242	कृषक	होगला	चावल	299
242	242 of 2017	Farmer	HOGLA	Rice	
	2017 का 243	कृषक	ओलिसेंत	चावल	300
243	243 of 2017	Farmer	OLISENT	Rice	
	2017 का 244	विद्यमान	27पी11 (आईइटी 19766)	चावल	301
244	244 of 2017	Extant	27P11 (IET 19766)	Rice	
	2017 का 245	विद्यमान	जेडब्ल्यू-3020	गेहूं	302
245	245 of 2017	Extant	JW-3020	Wheat	
	2017 का 246	नई	एचडी 3043	गेहूं	303
246	246 of 2017	New	HD 3043	Wheat	
	2017 का 247	कृषक	केरे रमादी	चावल	304
247	247 of 2017	Farmer	KERE RAMADI	Rice	
	2017 का 248	कृषक	केरे भालु दूबराज	चावल	305
248	248 of 2017	Farmer	Kere Bhalu Dubraj	Rice	
	2017 का 249	कृषक	केरे कुरबान	चावल	306
249	249 of 2017	Farmer	KERE KHURABAN	Rice	
250	2017 का 250	कृषक	शयाम स्वर्ण	चावल	307
250	2011 411 230	7'44'	राजाम स्वया	पापरा	

	250 of 2017	Farmer	SHYAM SWARNA	Rice	
	2017 का 251	कृषक	लेचादे धान	चावल	308
251	251 of 2017	Farmer	LECHADE DHAN	Rice	
231	2017 का 252	कृषक	लाल गदा कुंता	चावल	309
252	252 of 2017	Farmer	LAL GADA KUNTA	Rice	
	2017 का 253	कृषक	जमना फूल	चावल	310
253	253 of 2017	Farmer	JAMNA PHOOL	Rice	
	2017 का 254	कृषक	केरे द्मकी	चावल	311
254	254 of 2017	Farmer	KERE DUMAKI	Rice	
	2017 का 255	नई	एन एस-157	चतुर्गुणित	312
	255 of 2017	New	NS-157	कपास - कपास	
				Tetraploid	
255				Cotton	
	2017 का 256	विद्यमान	एनसीजीए-26	द्विगुणित	313
	256 of 2017	(वीसीके)	NCGA-26	<u>क</u> पास	
		Extant (VCK)		Diploid	
256		` ′		Cotton	
	2017 का 257	नई	पीएनपीएच 24 (आईईटी	चावल	314
	257 of 2017	New	21406)	Rice	
257			PNPH 24 (IET 21406)		
	2017 का 258	विद्यमान	शैन्ट्स धान-1 (एएआईआर-	चावल	315
	258 of 2017	Extant	2) (आईइटी 20928)	Rice	
			SHIATS DHAN-1		
258			(AAIR-2) (IET 20928)		
	2017 का 259	विद्यमान	27पी61 (आईइटी 21447)	चावल	316
259	259 of 2017	Extant	27P61 (IET 21447)	Rice	
	2017 का 260	विद्यमान	एमपी-3211 (जेडब्ल्यू-3211)	गेहूं	317
260	260 of 2017	Extant	MP-3211 (JW-3211)	Wheat	
	2017 का 261	विद्यमान	एमपी ३२८४ (जेडब्ल्यू	गेहूं	318
	261 of 2017	Extant	3288)	Wheat	
261			MP 3288 (JW 3288)		
	2017 का 262	विद्यमान	एमपी3336 (जेडब्ल्यू 3336)	गेहूं	319
262	262 of 2017	Extant	MP 3336 (JW 3336)	Wheat	
	2017 का 263	विद्यमान	एचबीएल 391 (गोकुल)	जौ	320
263	263 of 2017	Extant	HBL 391 (Gokul)	Barley	
	2017 का 264	विद्यमान	स्नेहिल [एमपी (जेडब्ल्यू) -	गेहूं	321
	264 of 2017	Extant	1142]	Wheat	
264			SNEHIL [MP (JW)-1142]		
	2017 का 265	विद्यमान	रतन (सीजी 5016)	गेहूं	322
265	265 of 2017	Extant	Ratan (CG 5016)	Wheat	
	2017 का 266	विद्यमान	पूसा शीतल (बीएचएस 400)	जौ	323
266	266 of 2017	Extant	Pusa Sheetal (BHS 400)	Barley	

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	2017 का 267	विद्यमान	वीएल जौ 56	जौ	324
267	267 of 2017	Extant	VL Barley 56	Barley	
	2017 का 268	विद्यमान	एमपी-1203	गेहूं	325
268	268 of 2017	Extant	MP-1203	Wheat	
	2017 का 269	विद्यमान	इंदिरा बरनी धान -1	चावल	326
	269 of 2017	Extant	(आरएफ-17-38-70)	Rice	
			(आईइटी-21205)		
269			Indira Barani Dhan-1 (RF- 17-38-70) (IET-21205)		
	2017 का 270	नई	केबीएमएस 227	बाजरा	327
270	270 of 2017	New	KBMS 227	Pearl Millet	
	2017 का 271	नई	एनपी -549 (सुमा)	चावल	328
271	271 of 2017	New	NP-549 (SUMA)	Rice	
	2017 का 272	विद्यमान	एनसीएस-55	चतुर्गुणित	329
	272 of 2017	(वीसीके)	NCS-55	कपास	
272		Extant (VCK)		Tetraploid Cotton	
	2017 का 273	विद्यमान	एनसीएस-556	चतुर्गुणित	330
	273 of 2017	(वीसीके)	NCS-556	कपास	
		Extant (VCK)		Tetraploid	
273		, ,		Cotton	
	2017 का 274	विद्यमान	एनसी-107	चतुर्गुणित	331
	274 of 2017	(वीसीके)	NC-107	कपास	
		Extant (VCK)		Tetraploid	
274				Cotton	
	2017 का 275	विद्यमान	बीआईओ 6007510	चतुर्गुणित	332
	275 of 2017	(वीसीके)	BIO 60075I0	कपास	
		Extant (VCK)		Tetraploid	
275				Cotton	
	2017 का 276	विद्यमान	एसवाईएन-टीओ-1952	टमाटर	333
	276 of 2017	(वीसीके)	SYN-TO-1952	Tomato	
276		Extant (VCK)			
	2017 का 277	विद्यमान	पीसीएच-225	चतुर्गुणित	334
	277 of 2017	(वीसीके)	PCH-225	कपास	
		Extant (VCK)		Tetraploid	
277				Cotton	
	2017 का 278	नई	एनसीएस -904 बीटी	चतुर्गुणित	335
	278 of 2017	New	NCS-904 Bt	कपास	
				Tetraploid	
278				Cotton	
	2017 का 279	नई	एनसीएस -863 बीटी 2	चतुर्गुणित	336
279	279 of 2017	New	NCS-863 Bt2	कपास	

				Tetraploid	
				Cotton	227
	2017 का 280	न ई	एनसीएस -859 बीटी 2	चतुर्गुणित	337
	280 of 2017	New	NCS-859 Bt2	कपास	
				Tetraploid	
280				Cotton	
	2017 का 281	न ई	सीओ 0238	गन्ना	338
281	281 of 2017	New	CO-0238	Sugarcane	
	2017 का 282	न ई	केबीएमएस 239	बाजरा	339
282	282 of 2017	New	KBMS 239	Pearl Millet	
	2017 का 283	नई	पीसीएच -405 बीटी	चतुर्गुणित	340
	283 of 2017	New	PCH-405 Bt	कपास	
				Tetraploid	
283				Cotton	
	2017 का 284	नई	केबीआर 831	बाजरा	341
284	284 of 2017	New	KBR 831	Pearl Millet	
	2017 का 285	नई	केबीआर 823	बाजरा	342
285	285 of 2017	New	KBR 823	Pearl Millet	
	2017 का 286	नई	एससीएफएच-2178	फूलगोभी	343
286	286 of 2017	New	SCFH-2178	Cauliflower	
	2017 का 287	नई	इम्प्रूव श्रेया	टमाटर	344
287	287 of 2017	New	IMPROVE SHREYA	Tomato	
	2017 का 288	नई	सत्यम	टमाटर	345
288	288 of 2017	New	SATYAM	Tomato	
	2017 का 289	नई	एचजेडडी01-58	आलू	346
289	289 of 2017	New	HZD01-58	Potato	
	2017 का 290	नई	पानामेरा	आलू	347
290	290 of 2017	New	PANAMERA	Potato	
	2017 का 291	कृषक	चीनी सक्कर	चावल	348
291	291 of 2017	Farmer	Cheeni Sakkar	Rice	
	2017 का 292	कृषक	गुड सक्कर	चावल	349
292	292 of 2017	Farmer	Gud Sakkar	Rice	
	2017 का 293	कृषक	केरे हिरन बनको	चावल	350
293	293 of 2017	Farmer	KERE HIRAN BANKO	Rice	
	2017 का 294	कृषक	केरे जलकेसर	चावल	351
294	294 of 2017	Farmer	KERE JALKESHAR	Rice	
	2017 का 295	कृषक	चन्द्रकान्ति-बी 1	चावल	352
295	295 of 2017	Farmer	CHANDRAKANTI-B1	Rice	
>-	2017 का 296	कृषक	बोइर्मल	चावल	353
296	296 of 2017	Farmer	BOIRMAL	Rice	
270	2017 का 297	कृषक	बर्षा	चावल	354
	297 of 2017	Farmer	Barsha	Rice	

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	2017 का 298	कृषक	केलेश-1981	चावल	355
298	298 of 2017	Farmer	KELESH-1981	Rice	
	2017 का 299	कृषक	बौना	चावल	356
299	299 of 2017	Farmer	Bauna	Rice	
	2017 का 300	कृषक	अर्का	चावल	357
300	300 of 2017	Farmer	Arka	Rice	
	2017 का 301	कृषक	कलाचाम्पा-आर	चावल	358
301	301 of 2017	Farmer	KALACHAMPA-R	Rice	
	2017 का 302	कृषक	मलाबती-रन	चावल	359
302	302 of 2017	Farmer	MALABATI-RAN	Rice	
	2017 का 303	कृषक	गीतांजलि	चावल	360
303	303 of 2017	Farmer	GITANJALI	Rice	
	2017 का 304	कृषक	ककुआ	चावल	361
304	304 of 2017	Farmer	Kakua	Rice	
	2017 का 305	कृषक	सीता शॉल	चावल	362
305	305 of 2017	Farmer	SITA SHAWL	Rice	
	2017 का 306	कृषक	केरे कुन्हर	चावल	363
306	306 of 2017	Farmer	Kere Kunhar	Rice	
	2017 का 307	कृषक	जनाकिसल	चावल	364
307	307 of 2017	Farmer	Janakisal	Rice	
	2017 का 308	कृषक	मुश्ले	चावल	365
308	308 of 2017	Farmer	Mushley	Rice	
	2017 का 309	नई	सोनी-एनबीएच227	बाजरा	366
309	309 of 2017	New	SONY-NBH227	Pearl Millet	
	2017 का 310	नई	पीसीएच -885 बीटी 2	चतुर्गुणित	367
	310 of 2017	New	PCH-885 Bt2	कपास	
				Tetraploid	
310				Cotton	
	2017 का 311	नई	पीसीएच -1411 बीटी	चतुर्गुणित	368
	311 of 2017	New	PCH-1411 Bt	कपास	
				Tetraploid	
311				Cotton	
	2017 का 312	नई	केबीएमएस 251	बाजरा	369
312	312 of 2017	New	KBMS 251	Pearl Millet	
	2017 का 313	नई	आरएक्स 15660814	टमाटर	370
313	313 of 2017	New	RX 15660814	Tomato	
	2017 का 314	नई	आरएक्स 15660635	टमाटर	371
314	314 of 2017	New	RX 15660635	Tomato	
	2017 का 315	नई	कस्तेल्ली	आलू	372
315	315 of 2017	New	KASTELLI	Potato	
	2017 का 316	नई	मेम्फिस	आलू	373
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	2017 का 317	नई	एवोर	आलू	374
317	317 of 2017	New	EVORA	Potato	25.5
	2017 का 318	नई	सीएसवी29आर	ज्वार	375
318	318 of 2017	New	CSV 29R	Sorghum	25.6
	2017 का 319	विद्यमान	एनसी-1050	चतुर्गुणित	376
	319 of 2017	(वीसीके)	NC-1050	कपास	
		Extant (VCK)		Tetraploid	
319				Cotton	277
	2017 का 320	विद्यमान	एनसी -169	चतुर्गुणित	377
	320 of 2017	(वीसीके)	NC-169	कपास	
		Extant (VCK)		Tetraploid	
320				Cotton	270
	2017 का 321	विद्यमान	एनसी -1154	चतुर्गुणित	378
	321 of 2017	(वीसीके)	NC-1154	कपास	
		Extant (VCK)		Tetraploid	
321				Cotton	270
	2017 का 322	विद्यमान	एनसी-153	चतुर्गुणित	379
	322 of 2017	(वीसीके)	NC-153	कपास	
		Extant (VCK)		Tetraploid	
322				Cotton	200
	2017 का 323	विद्यमान	एनसी -157	चतुर्गुणित	380
	323 of 2017	(वीसीके)	NC-157	कपास	
222		Extant (VCK)		Tetraploid	
323		6		Cotton	381
	2017 का 324	विद्यमान	एनसी -154 NG 154	चतुर्गुणित	361
	324 of 2017	(वीसीके)	NC-154	कपास	
22.4		Extant (VCK)		Tetraploid	
324				Cotton	382
	2017 का 325	विद्यमान	एनसी -190	चतुर्गुणित	362
	325 of 2017	(वीसीके)	NC-190	कपास	
205		Extant (VCK)		Tetraploid	
325	2017 77 226	Same	T 5710	Cotton	383
	2017 का 326	विद्यमान	सी 5710	चतुर्गुणित	303
	326 of 2017	(वीसीके)	C 5710	कपास	
226		Extant (VCK)		Tetraploid Cotton	
326	2017 का 327	विद्यमान	एनसी-89	Cotton	384
	327 of 2017		NC-89	चतुर्गुणित ——	307
	32/01/201/	(वीसीके)	INC-07	कपास	
327		Extant (VCK)		Tetraploid Cotton	
341	2017 का 328	विद्यमान	एनसी -1135		385
	328 of 2017		NC-1135	चतुर्गुणित	
328	320 UI 2UI /	(वीसीके)	110-1133	कपास	

		Extant (VCK)		Tetraploid	
				Cotton	20.5
	2017 का 329	विद्यमान	एनसी -85	चतुर्गुणित	386
	329 of 2017	(वीसीके)	NC-85	कपास	
		Extant (VCK)		Tetraploid	
329				Cotton	
	2017 का 330	विद्यमान	एनसीएस-913	चतुर्गुणित	387
	330 of 2017	(वीसीके)	NCS-913	कपास	
		Extant (VCK)		Tetraploid	
330				Cotton	
	2017 का 331	विद्यमान	एनसीएस-138	चतुर्गुणित	388
	331 of 2017	(वीसीके)	NCS-138	कपास	
		Extant (VCK)		Tetraploid	
331				Cotton	
	2017 का 332	विद्यमान	एनसी -152	चतुर्गुणित	389
	332 of 2017	(वीसीके)	NC-152	कपास	
		Extant (VCK)		Tetraploid	
332				Cotton	
	2017 का 333	विद्यमान	एनसी -182	चतुर्गुणित	390
	333 of 2017	(वीसीके)	NC-182	कपास	
		Extant (VCK)		Tetraploid	
333				Cotton	
	2017 का 334	विद्यमान	एनसीएस-108	चतुर्गुणित	391
	334 of 2017	(वीसीके)	NCS-108	कपास	
		Extant (VCK)		Tetraploid	
334				Cotton	
	2017 का 335	विद्यमान	एनसी -188	चतुर्गुणित	392
	335 of 2017	(वीसीके)	NC-188	कपास	
		Extant (VCK)		Tetraploid	
335				Cotton	
	2017 का 336	विद्यमान	एनसी -2153	चतुर्गुणित	393
	336 of 2017	(वीसीके)	NC-2153	कपास	
		Extant (VCK)		Tetraploid	
336				Cotton	
	2017 का 337	विद्यमान	एनसीएस-113	चतुर्गुणित	394
	337 of 2017	(वीसीके)	NCS-113	कपास	
		Extant (VCK)		Tetraploid	
337				Cotton	
	2017 का 338	कृषक	हरदी जीरा	चावल	395
338	338 of 2017	Farmer	Hardi Jeera	Rice	
	2017 का 339	कृषक	कुदेसर	चावल	396
339	339 of 2017	Farmer	Kudesar	Rice	

342	342 of 2017	Farmer	SAI NEELKANTH	Rice	400
	2017 का 342	कृषक	साई नीलकंठ	चावल	399
342	2017 का 343	कृषक	मयूरी 6698	चावल	400
343	343 of 2017	Farmer	MAYURI 6698	Rice	
3.5	2017 का 344	कृषक	रामशल	चावल	401
344	344 of 2017	Farmer	RAMSHAL	Rice	
344	2017 का 345	कृषक	साडा पटनई	चावल	402
345	345 of 2017	Farmer	SADA PATNAI	Rice	
343	2017 का 346	कृषक	दुर्गा	चावल	403
346	346 of 2017	Farmer	Durga	Rice	102
340			कालो पटनई	चावल	404
347	2017 का 347 347 of 2017	कृषक Farmer	KALO PATNAI	Rice	101
347			देशी पटनई	चावल	405
348	2017 का 348	कृषक	,		103
348	348 of 2017	Farmer	DESHI PATNAI	Rice	406
240	2017 का 349	कृषक	साबिता पटनई	चावल	400
349	349 of 2017	Farmer	SABITA PATNAI	Rice	407
250	2017 का 350	कृषक	एनआईसीओ-स्पेशल	चावल	407
350	350 of 2017	Farmer	NICO-SPECIAL	Rice	408
251	2017 का 351	कृषक	मगुरा पैडी	चावल	400
351	351 of 2017	Farmer	Magura Paddy	Rice	400
	2017 का 352	कृषक _	छेत्का	चावल	409
352	352 of 2017	Farmer	СННЕТКА	Rice	410
	2017 का 353	कृषक	पाखी	चावल	410
353	353 of 2017	Farmer	PAKHI	Rice	411
	2017 का 354	कृषक	गली धान	चावल	411
354	354 of 2017	Farmer	GALEI DHAN	Rice	410
	2017 का 355	नई	सगिता	आलू	412
355	355 of 2017	New	SAGITTA	Potato	44.5
	2017 का 356	नई	छत्तीसगढ़ जिंक राइस-1	चावल	413
	356 of 2017	New	CHHATTISGARH ZINC	Rice	
356			RICE-1		414
	2017 का 357	नई	छत्तीसगढ़ मधुराज धान-55	चावल	414
357	357 of 2017	New	CHHATTISGARH MADHURAJ DHAN-55	Rice	
	2017 का 358	विद्यमान	एसबीजेएच-038	बैंगन	415
	358 of 2017	(वीसीके)	SBJH-038	Brinjal	
358		Extant (VCK)			

	2017 का 359	विद्यमान	एनसीएस-959	चतुर्गुणित	416
	359 of 2017	(वीसीके)	NCS-959	कपास	
		Extant (VCK)		Tetraploid	
359		Latant (VCK)		Cotton	
	2017 का 360	विद्यमान	एमएचबीजे 114	बैंग न	417
	360 of 2017	(वीसीके)	MHBJ 114	Brinjal	
360		Extant (VCK)			
	2017 का 361	विद्यमान	एसबीजेएच -081	बैंग न	418
	361 of 2017	(वीसीके)	SBJH-081	Brinjal	
361		Extant (VCK)			
	2017 का 362	विद्यमान	एसबीजेएच -132	बैंगन	419
	362 of 2017	(वीसीके)	SBJH-132	Brinjal	
362		Extant (VCK)			
	2017 का 363	विद्यमान	एनसी-5 <i>7</i>	चतुर्गुणित	420
	363 of 2017	(वीसीके)	NC-57	कपास	
		Extant (VCK)		Tetraploid	
363				Cotton	
	2017 का 364	विद्यमान	एनसीएस-1335	चतुर्गुणित	421
	364 of 2017	(वीसीके)	NCS-1335	कपास	
9-1		Extant (VCK)		Tetraploid	
364				Cotton	422
	2017 का 365	विद्यमान	एनसी-158 NG 159	चतुर्गुणित	422
	365 of 2017	(वीसीके)	NC-158	कपास	
365		Extant (VCK)		Tetraploid Cotton	
303	2017 का 366	विद्यमान	एनसीएस-1332	चतुर्गुणित	423
	366 of 2017		NCS-1332		
	300 01 2017	(वीसीके) Extant (VCK)	100 1332	कपास Tetraploid	
366		Extant (VCK)		Cotton	
	2017 का 367	विद्यमान	एनसी-105	चतुर्गुणित	424
	367 of 2017	(वीसीके)	NC-105	कपास	
		Extant (VCK)		Tetraploid	
367		, ,		Cotton	
	2017 का 368	विद्यमान	पीसी-पी6107	चतुर्गुणित	425
	368 of 2017	(वीसीके)	PC-P6107	कपास	
		Extant (VCK)		Tetraploid	
368				Cotton	126
	2017 का 369	विद्यमान	पीसी-पी6507	चतुर्गुणित	426
	369 of 2017	(वीसीके)	PC-P6507	कपास	
260		Extant (VCK)		Tetraploid	
369				Cotton	

					127
	2017 का 370	नई	विवेक मेज हाइब्रिड 47	मक्का	427
	370 of 2017	New	(एफएच 3513)	Maize	
370			Vivek Maize Hybrid 47 (FH 3513)		
	2017 का 371	न ई	डीएचएम १२१ (बीएच	मक्का	428
	371 of 2017	New	41009)	Maize	
371			DHM 121 (BH 41009)		
	2018 का 1	कृषक	सुपर श्यामली	चावल	429
372	1 of 2018	Farmer	SUPAR SHYAMALI	Rice	
	2018 का 2	कृषक	मोरिशल	चावल	430
373	2 of 2018	Farmer	Morishal	Rice	
	2018 का 3	कृषक	रानी आकंडा	चावल	431
374	3 of 2018	Farmer	RANI AKANDA	Rice	
	2018 का 4	कृषक	राज भजो	चावल	432
375	4 of 2018	Farmer	RAJ BHOJH	Rice	
	2018 का 5	कृषक	कहिनूर	चावल	433
376	5 of 2018	Farmer	KAHINOOR	Rice	
	2018 का 6	कृषक	कालो मोटा	चावल	434
377	6 of 2018	Farmer	KALO MOTA	Rice	
	2018 का 7	कृषक	खेज्छरि	चावल	435
378	7 of 2018	Farmer	KHEJURCHHARI	Rice	
	2018 का 8	कृषक	मोतोर्माला	चावल	436
379	8 of 2018	Farmer	MOTORMALA	Rice	
	2018 का 9	कृषक	पलुई	चावल	437
380	9 of 2018	Farmer	PALUI	Rice	
	2018 का 10	कृषक	गंगाजली	चावल	438
381	10 of 2018	Farmer	GANGAJALI	Rice	
	2018 का 11	कृषक	अर्गिर बान	चावल	439
382	11 of 2018	Farmer	ARGIR BAN	Rice	
	2018 का 12	कृषक	हमे	चावल	440
383	12 of 2018	Farmer	HAMAI	Rice	
	2018 का 13	कृषक	घीअस	चावल	441
384	13 of 2018	Farmer	GHEEAS	Rice	
	2018 का 14	कृषक	गवेरे सरु	चावल	442
385	14 of 2018	Farmer	GAVERE SARU	Rice	
	2018 का 15	कृषक	नंगल हनरा	चावल	443
386	15 of 2018	Farmer	NANGAL HANRA	Rice	
	2018 का 16	कृषक	साडा मोटा	चावल	444
387	16 of 2018	Farmer	SADA MOTA	Rice	
	2018 का 17	कृषक	पाल बरी	चावल	445
388	17 of 2018	Farmer	PAL BARI	Rice	
389	2018 का 18	कृषक	भासा कलमा	चावल	446

	18 of 2018	Farmer	BHASA KALMA	Rice	
					447
200	2018 का 19	कृषक	बारसा लक्ष्मी	चावल	447
390	19 of 2018	Farmer	BARSA LAKSHMI	Rice	448
201	2018 का 20	कृषक	मौली	चावल	448
391	20 of 2018	Farmer	MOULEY	Rice	440
	2018 का 21	कृषक	उरे बान्या	चावल	449
392	21 of 2018	Farmer	URE BANYA	Rice	450
	2018 का 22	कृषक	कालो कुम्रो	चावल	450
393	22 of 2018	Farmer	KALO KUMRO	Rice	
	2018 का 23	कृषक	बिरही	चावल	451
394	23 of 2018	Farmer	Birahi	Rice	
	2018 का 24	कृषक	औश पांचाली	चावल	452
395	24 of 2018	Farmer	AUSH PANCHALI	Rice	
	2018 का 25	कृषक	ओल्कोचुरी	चावल	453
396	25 of 2018	Farmer	OLKOCHURI	Rice	
	2018 का 26	कृषक	डीआरके	चावल	454
397	26 of 2018	Farmer	DRK	Rice	
	2018 का 27	कृषक	मरीच मुथ	चावल	455
398	27 of 2018	Farmer	MARICH MUTH	Rice	
	2018 का 28	कृषक	मार्चल	चावल	456
399	28 of 2018	Farmer	Marchal	Rice	
	2018 का 29	नई	गिरिराज	भारतीय	457
	29 of 2018	New	(डीआरएमआरआईजे ३१)	सरसों	
			Giriraj (DRMRIJ 31)	Indian	
			Giring (Didwirth 31)	Mustard	
400				(Sarso)	
	2018 का 30	नई	जी 3782528	चतुर्गुणित	458
	30 of 2018	New	G 3782528	कपास	
				Tetraploid	
401				Cotton	
	2018 का 31	नई	एम013	चावल	459
402	31 of 2018	New	M013	Rice	
	2018 का 32	नई	एमएचटीएम ३०३	टमाटर	460
403	32 of 2018	New	MHTM 303	Tomato	
	2018 का 33	नई	उत्कल ग्रीन	बैंगन	461
404	33 of 2018	New	UTKAL GREEN	Brinjal	
.	2018 का 34	नई	एनबीएच-2930	बैंग न	462
405	34 of 2018	New	NBH-2930	Brinjal	
.05	2018 का 35	नई	केओएल 1165	भिंडी	463
	35 of 2018	New	KOL 1165	Okra/Lady's	
406	33 01 2010		102 1103	Finger	
	2018 का 36	नई	जेकेटीएच 5202	टमाटर	464

	36 of 2018	New	JKTH 5202	Tomato	
	2018 का 37	न ई	जेकेटीएच 811	टमाटर	465
408	37 of 2018	New	JKTH 811	Tomato	
	2018 का 38	न ई	जेकेटीएच 5419	टमाटर	466
409	38 of 2018	New	JKTH 5419	Tomato	
	2018 का 39	नई	बीजे 60311	बैंगन	467
410	39 of 2018	New	BJ 60311	Brinjal	
	2018 का 40	नई	केटीएल 3237	टमाटर	468
411	40 of 2018	New	KTL 3237	Tomato	
	2018 का 41	नई	जेकेबीएच 1108	बाजरा	469
412	41 of 2018	New	JKBH 1108	Pearl Millet	
	2018 का 42	नई	जेकेबीएच 1093	बाजरा	470
413	42 of 2018	New	JKBH 1093	Pearl Millet	
	2018 का 43	न ई	जेकेबीएच 1100	बाजरा	471
414	43 of 2018	New	JKBH 1100	Pearl Millet	
	2018 का 44	न ई	टोरस	आलू	472
415	44 of 2018	New	TAURUS	Potato	
	2018 का 45	न ई	क्रिस्प्स ४ औल	आलू	473
416	45 of 2018	New	CRISPS4ALL	Potato	

Total Seed Sent for DUS/GOT in the month December - 2018

C	Cate	T-4-1		
Crop	VCK	FV	Total	
Bottle Gourd		3	3	
Cucumber	2	5	7	
Pumpkin		3	3	
Muskmelon		1	1	
Watermelon	8		8	
Total	10	12	22	

PUBLIC NOTICE

The PPV&FR Authority in its 30th meeting held on 13th November, 2018, has approved under Rule 29(9) of PPV&FR Rules, 2003, the DUS Test Guidelines for following Crop Species published in various PVJs namely: -

Sl. No.	Name of Crop Species	Published in PVJ
1.	Moringa, Moringa oleifers	May, 2018

With the following corrigendum in the Moringa DUS test guidelines (published in PVJ Vol.12 No.5) to the effect that in last line of para 1 of part II at page 33 for the words "As a minimum the applicant should submit 20 plants of moringa" the words "As a minimum the applicant should submit 30 plants of moringa" shall be substituted. The earlier public notice published in this regard in PVJ issue dated 27th December, 2018 (Vol.12 No.12) stands cancelled.

Sd/-Dr. R.C. Agrawal Registrar-General

BEFORE THE PLANT VARIETIES REGISTRY

AT NEW DELHI

IN THE MATTER OF: - In reference to order dated 13.02.2015 in W.P. No. 26824, 26825, 26826 and 26855 of 2009 of Hon'ble A.P. High Court in Nuziveedu Seeds –Vs- Registrar, PPV&FRA.

IN THE MATTER OF: Nuziveedu Seeds Pvt. Ltd., with respect to registration of NC-71, NC-99, NC-102 and NC-108 cotton parental line varieties — Category to be applied.

For the Applicant: Sh. Abhisekh Saket, Advocate M/s. Infini Juridique

ORDER

By this order I shall dispose of the legal issue involved in this matter that is whether parental lines of extant varieties notified under section 5 of Seeds Act, 1966 should be considered either under the category of extant varieties notified under section 5 of Seeds Act, 1966 or other eligible categories for registration under PPV&FR Act, 2001.

ARGUMENTS OF THE APPLICANT: -

The applicant cited the Department of Agriculture & Co-operation OM dated 4.6.2013 which clarified that no separate notification is required for these parental lines if the hybrid is notified as per provision of Seeds Act, 1966 and Seed Rules, 1968 and the parental lines of hybrids are deemed to be notified along with hybrids for multiplication of Foundation Seed for producing the certified hybrid seeds and argued that the said OM is applicable to PPV&FR Act, 2001 also and accordingly the parental lines of extant hybrids notified under Section 5 of Seeds Act, 1966 shall also be considered under the category of extant hybrids notified under Section 5 of the

Seeds Act, 1966 and will have to be placed before Extant Variety Recommendation Committee for its registration as parental lines are deemed to be notified under Seeds Act, 1966 if their hybrid are notified under Seeds Act, 1966.

It is pertinent to note that if as claimed by the applicants the parental lines are considered under the category extant varieties notified under section 5 of Seeds Act, 1966 then there would be a change in the registration fees, period of DUS testing and period of protection. The registration for Extant Notified Variety is less and further they are exempted from DUS testing and the period of protection for Extant Notified variety is 15 years from the date of notification under Seeds Act, 1966 (Section 24(6)(ii) of PPV&FR Act, 2001). If the parental lines of the notified variety are treated under category other than Extant Notified Variety then the registration fees are higher and they have to undergo DUS testing which is a statutory mandate and the period of protection would be 15 years from the date of grant of certificate of registration (Section 24(6)(i) and (iii) of PPV&FR Act, 2001).

The matter was heard and reserved for judgment on 24.07.2018

After hearing the applicant and meticulously examining the documents filed, and previous orders of the Registry passed in this regard, I hereby pass the following order.

<u>REASONINGS</u>: -

This Registry by order dated 30.09.2009 rejected the request of the applicant and held that the parental lines of extant varieties notified under section 5 of Seeds Act cannot be considered under the category of extant varieties notified under section

5 of Seeds Act, 1966 but can be considered under other eligible categories for registration under PPV&FR Act, 2001. The said order of the Registry was challenged by the petitioners in W.P. No. 26825/2009 and other related W.Ps. In the meanwhile, the Ministry of Agriculture vide O.M. No. 3-26/2013-SD.IV dated 04.06.2013 has clarified under Seeds Act and Rules that parental lines of hybrids are deemed to be notified along with the hybrid for multiplication as foundation seeds for producing the certified hybrid seeds and no separate notification is required for the parental lines if the hybrid is notified under Seeds Act, 1966. Then subsequently the applicant approached the Hon'ble A.P. High Court which by its order dated 05.09.2013 in W.P. No. 26025/2013 has held that this Registry must reconsider the representation dated 13.06.2013 and 12.07.2013 of the Applicant and take a decision thereon without reference to the pendency of writ petition No. 26825/2009 and other three related writ petitions. Accordingly, while granting opportunity of hearing to the applicants to dispose of their representation, it was also taken note of the fact by the Registry that there were other applicants who have applied their parental lines of extant hybrids notified under section 5 of Seeds Act, 1966 under the different category of extant varieties about which there is common knowledge with this Registry for registration. Accordingly, this Registry heard the applicants and passed the order dated 28.10.2013 holding that the parental lines of extant varieties notified under Section 5 of Seeds Act, 1966 cannot be considered under the category of extant varieties notified under section 5 of Seeds Act, 1966 (Section 2(j)(i) of PPV&FR Act, 2001) but can be considered under other eligible categories for registration under PPV&FR Act, 2001 provided they satisfy the other conditions laid down under the law. This order passed by the Registry was again challenged by the applicant in WP No. 32462/2013 before Hon'ble AP High Court and the same is under the consideration of the Hon'ble AP High Court. However, no interim order was passed in the above matter. The Hon'ble AP High Court vide order dated 13.02.2015 in WP Nos. 26824, 26825, 26826 and 26855 of 2015 passed the following order, the operative portion of which is extracted here under:-

"The petitioner is directed to produce the copy of this order along with the copy of the Office Memorandum dated 04-06-2013 of the 2nd Respondent before the 1st Respondent and on such production, the 1st Respondent is directed to pass orders on the basis of the clarification issued by the 2nd Respondent".

Accordingly, in compliance of the said order, the matter was heard. This issue was actually already covered by the decision dated 28.10.2013 of this Registry which was passed after hearing the applicant and in the instant matter and as well all other applicants before the Registry. The reasoning and operative portion of the order is extracted hereunder: -

"Based on the aforesaid reasoning, I have no hesitation to hold that the parental lines of extant varieties notified under Section 5 of Seeds Act, 1966 cannot be considered under the category of extant varieties notified under section 5 of Seeds Act, 1966 (Section 2(j)(i) of PPV&FR Act, 2001) but can be considered under other eligible categories for registration under PPV&FR Act, 2001 provided they satisfy the other conditions laid down under the law".

The previous orders of the Registry proceeded on the reasoning that since the hybrid was expressly notified under Section 5 of the Seeds Act whereas its parental lines were not expressly notified, hence in such cases the parental lines of extant

varieties notified under Section 5 of Seeds Act, 1966 cannot be considered under the category of extant varieties notified under Section 5 of Seeds Act, 1966. Further it was also reasoned that clarificatory OM issued under Seeds Act cannot be automatically applied to PPV&FR Act, 2001. Having meticulously re-examined the issue, I do not agree with the reasoning of the registry in this regard. The characters of parental lines of extant notified hybrids are documented in the applications for notifications and also in the meetings of subcommittee on Crop Standard and notification and release of varieties for agricultural crops for notification under Seeds Act, 1966. When the parental lines of hybrids notified under Section 5 of Seeds Act, 1966 are deemed to be notified under Seeds Act, 1966 and by adopting the same interpretation in PPV&FR Act, 2001 no harm or prejudice is going to be caused to anyone. In the previous orders on this issue the Registry has omitted to consider a very important point issue which warrants and necessitates a change from the view taken earlier. I agree with the contention of the counsel for applicant that both the parental line and the hybrid must be considered as a unit for the purposes of propagation and stability as the propagating material for hybrid is parental lines. The earlier view taken by the Registry that parental lines of hybrids notified under Section 5 of Seeds Act, 1966 cannot be considered under the category of extant notified variety but under other categories would lead to ever-greening of Intellectual Property Rights in Plant Varieties. The period of protection of extant varieties notified under Section 5 of Seeds Act, 1966 is 15 years from the date of notification under Section 5 of Seeds Act, 1966 under Section 24 (6) (ii) of PPV&FR Act, 2001. An apt illustration would be assuming a variety is notified under section 5 of Seeds Act, 1966 during 2005 and it would go

into public domain on 2020 and in 2017 if the breeder applies for A parental line of the said hybrid and gets registration and thereafter just before the expiry of period of protection of A parent applies for registration of B parent line and thereby prevents the hybrid from going into public domain for another 30 to 45 years beyond the expiry of period of protection of hybrid. This issue of ever-greening of plant varieties has been dealt by Hon'ble Delhi High Court in a matter relating to the issue of novelty of parental lines whose hybrids fall under the category of extant varieties. The Hon'ble Delhi High Court in by its order dated 09.01.2015 in WP No.4330/2012 in Maharashtra Hybrid Seeds Co., -Vs- UOI held as follows: -

"The protection as envisaged under the Act is to provide certain exclusive rights for a specified period of time. By virtue of Section 24(6) of the Act, the registration certificate issued in respect of a plant variety could be extended for a period up to 18 years from the date of registration in case of trees and vines and 15 years from the date of registration in other cases. In the case of extant varieties, the validity of the registration certificate can be extended upto 15 years from the notification of that variety under Section 5 of the Seeds Act, 1966. In other words, the Parliament in its Legislative wisdom considered that providing exclusivity as specified under Section 24(6) of the Act was sufficient protection to the plant breeders. If the provisions of Section 15(3) of the Act are read in a manner as suggested by the petitioners, the effect would be to extend that period of protection many times over. In the first instance, a breeder would get protection in respect of the hybrid variety and assuming that there are two parent lines, the breeder could just before the expiry of the Registration Certificate in respect of a hybrid variety, register one of the parent variety and thus, extend its period of exclusivity for a further period of 15/18 years because protection of even one parent line would practically ensure exclusive

rights in relation to the hybrid variety. In the same manner, before expiry of the registration period of that parental line, the breeder could register the other parental line as a new variety. In this manner a breeder could extend the protection for a period up to maximum 45/54 years instead of 15/18 years as contemplated under the Act. Clearly, this is not the legislative intent of the Parliament."

Though the issue involved in the judgement is related to category of parental lines that is whether they will fall under the category of new or extant when its hybrid falls under the extant variety category. The principle involved in the above cited case against ever-greening squarely applies to the instant case also. 'Evergreening' is an abuse of patent law whereby a patent is tried to be retained even after its expiry. The same can occur in law relating to plant varieties also as it is also a branch of Intellectual Property Law similar to that of Patents Law. Any attempt towards ever-greening of Intellectual Property must be judicially restrained. When with regard to period of protection, both parental lines and hybrid are to be considered as a unit then for the purposes of registration of varieties also both parental lines and hybrid must be considered under the same category as period of protection is different for extant varieties notified under Section 5 of Seeds Act, 1966 and for other new varieties and extant varieties about which there is common knowledge. Public domain is the rule and intellectual property is an exception and if hybrid goes into public domain then its parents cannot be granted fresh period of protection and if done contrarily then hybrid which has gone into public domain will still enjoy indirect protection as its parents are protected. In the instant case on hand also the period of protection for hybrids (of the parental lines which are the subject matter of the judgment) have

already expired and accordingly, there is no scope for extending the period of

protection of hybrid by considering the parental lines under different category and

granting them fresh period of protection.

Accordingly, based on the aforesaid reasonings, I hereby conclude that, the

parental lines of extant varieties notified under Section 5 of Seeds Act, 1966 should be

considered under the category of extant varieties notified under section 5 of Seeds Act,

1966 (Section 2 (j) (i) of PPV&FR Act, 2001) only. Both the parent lines and its extant

hybrid notified under Section 5 of Seeds Act, 1966 will have uniform period of

protection under Section 24(6)(ii) of PPV&FR Act, 2001 that is 15 years from the date

of notification under Seeds Act, 1966. The parental lines of new varieties notified

under Section 5 of Seeds Act, 1966 should be considered under the category of new

varieties notified under Section 5 of Seeds Act, 1966 provided they are filed within a

period of one year from the date of commercialization of earliest/ first hybrid.

Given under my hand and seal on this the day of 5th day of December, 2018.

(S. A. DESAI) REGISTRAR

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PUBLIC NOTICE

Subject: Advertisement is given under sub-section (2) and (3) of Section 21 of the Protection of Plant Varieties and Farmers' Rights Act, 2001 and Rules 30 and 31 of PPV & FR Rules, 2003.

The passport data of each variety furnished by the applicant are herewith advertised as specified for calling objections from any persons.

The place or places where the specimen of the variety may be inspected can be obtained in writing from the Registrar of the PPV & FR Authority.

Any person may, within three months from the date of advertisement of the application(s) give notice of opposition in writing to the Registration of variety (as per Form PV-3 of the First Schedule of PPV&FR Rules, 2003). Oppositions, if any, to the Registration must be submitted, in triplicate, to the Registrar, PPV&FRA, NASC Complex, DPS Marg, New Delhi -110 012 accompanied with the fee of Rs.10,000/- (Rupees Ten Thousand Only) by way of Demand Draft drawn in favour of "PPV & FR Authority" payable at New Delhi.

FORM O - 1 (See Rule 30)

Government of India, Plant Varieties Registry

1. Application No.	N6	BC6	10	471	filed on 27.12.2010 by Nuziveedu Seeds Ltd.,
Survey No. 69, G	undlap	ochamp	ally (V	/ill. &	Panchayat), Medchal-Mandal, Rangareddy-
Dist-501401 , Telan	ıgana f	or a New	Varie	ty of cr	op Cabbage (Brassica oleracea L. var. capitata)
having denomination NCPL-1029 the specification includes its drawing and or photograph(s) of					
which are given below, has been accepted and given registration numberNAon					
NA					

The convention application no. ----NA-----, in respect of the said variety has been filed on ----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : NCPL-1029

Applicant : Nuziveedu Seeds Limited

Address of the applicant : Survey No. 69, Gundlapochampally (Vill. & Panchayat),

Medchal-Mandal, Rangareddy- Dist-501401, Telangana

Nationality of applicant : Indian

Application details

a. Number : N6 BC6 10 471

b. Date of receipt : 27.12.2010

c. Date of acceptance : --

Crop (Taxonomical Lineage) : Cabbage (*Brassica oleracea* var. Capitata)

Denomination : NCPL-1029

Type of variety : New

Classification of variety : Other (Parental line)

Previously proposed denomination: Not applicable

Name of parental material : NCB-545 x NCB-646 Source of parental material : Own genetic material

Name of reference Varieties : Pusa Mukta, Golden Acre and Pusa Ageti

Variety description:

A. Group characteristics	Remarks (measured values/example variety	
	etc.)	
Head shape of longitudinal section	Circular	
Head colour of cover leaves	Dark green	
Head compactness	Compact	
Head maturity duration (from sowing)	Early	
B. Distinct characteristics of candidate variety:		

NCPL-1029: has distinguishing character as round head shape of base in longitudinal section.

C. Distinct characteristics of reference varieties:

Pusa Mukta: It has distinguishing character as flat head shape of base in longitudinal section.

Golden Acre: It has distinguishing character as flat head shape of base in longitudinal section.

section.	<u> </u>				
D. Date	e of commercialization of t	the variety Not commercialized			
E. Agre	E. Agronomic and commercial attributes				
S.No.	Attributes	Details			
1	Suitability of the variety	Zone-1 to Zone-7			
	for the Area Agro				
	Climatic Zone				
2	Selection of field/land	It can be grown in wide types of soils rich in organic			
	preparation practices	matter with pH range of 6.0 to 6.5. Cabbage is basically			
		a cool season crop which resist higher temperature to be			
		grown during warmer period.			
3	Seed Treatment- rate of	Treated with the fungicide Captan/thiram @ 2 g/kg seed			
	chemical/timing	before the time of seeds sowing.			
4	Sowing Time	Eastern India: May-Jun and Sept-Oct			
		Southern India: May-Jun and Sept-Oct			
		Hills: March-Aug			
5	Seed rate/sowing	300-350 g/ha, Sowing on Bed (3m length, 1m wide and			
	method-line sowing with	0.15m height) and sow the seeds 0.5 to 1.0 cm deep in			
	row to row & plant to	rows and 5 cm apart, planting space 30-45 x 30 cm.			
	plant distance/direct				
	sowing				
6	Fertilizer dose with	Farm yard manure (FYM 25-30 tons/ha)			
	timing	Total Doses N:P:K = 200:125:150 kg/ha			
7	Weed Control-	Hand weeding is used to control weeds, Pre-			
	Chemicals with doses &	transplanting foliar spray of Pendimithalin 38.7% CS			
	timing	(700 ml/ac) control the weeds in Cabbage successfully			
8	Diseases & Pest control-	Damping off: Drench nursery beds with Copper			
	Chemicals with doses	oxychloride or Captan (2 g/L of water). Downy mildew:			
	and timing	Spray copper oxychloride or mancozeb (2 g/L) or			
		metalaxylmancozeb (1 g/L). Alternaria blight: Spray			
		mancozeb or copper oxychloride (2 g/L). Black rot:			
		Treats seeds before sowing in 1000 ppm (1 g/L) of			
		streptocycline for 30 minutes.			
		Diamond back moth: Spray neem seed kernel extract			
		(4%) or preparation of <i>Bacillus thuringensis</i> at 15, 25			
		and 35 days after planting. Aphids: Spray			
		monocrotophos or dimethoate (1.5 ml/L) or			

		oxydematon methyl (2 ml/L). Leaf webber/stem borer:
		-
		Spray monocrotophos or cypermethrin (1 ml/L). Boron
		deficiency: Apply borax @ 10-15 kg/ha at the time of
		final land preparation.
9	Irrigation Schedule	Irrigate at 4-5 days interval in dry & summer season and
		also in light soils. In medium heavy soils irrigate at 8-
		10 days interval. During head formation maintain
		adequate moisture level.
10	Harvesting	Cabbage heads should be harvested when they attain
		full size before that they burst or lose.
11	Quality characteristics of	Very compact round heads with short stalk length.
	the variety, if any	
12	Expected yield of the	40-50 tons/ha
	variety	
Comme	ercial Attributes	
1.	Days to maturity	60-65 days after planting (DAP)
2.	Plant height	Medium
3.	Head shape	Round
4.	Head colour	Green
5.	Av. Head weight	0.8-0.9 kg
6.	Compactness	Compact
7.	FHA	Medium
8.	Remarks	Medium maturity

Photographs: (See Figure.)

The convention application no. ----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi $-110\,012$.

Passport data of the variety : NBJ-N03

Applicant : Nuziveedu Seeds Limited

Address of the applicant : Survey No. 69, Gundlapochampally (Vill. &

Panchayat), Medchal-Mandal, Rangareddy- Dist-

501401, Telangana

Nationality of applicant : Indian

Application details

a. Number : E4 SM4 12 77

b. Date of receipt : 30.03.2012

c. Date of acceptance : --

Crop (**Taxonomical Lineage**) : Brinjal (*Solanum melongena* L.)

Denomination : NBJ-N03 **Type of variety** : Extant (VCK)

Classification of variety : Other (Parental Line)

Previously proposed denomination: Not applicable

Name of parental material : NBGP-17 x KURUKSHETRA LOCAL

Source of parental material : Own genetic material **Name of reference varieties** : MDU-1 and Pant Rituraj

Variety description:

A. Group characteristics	Remarks (measured values/example variety etc.)
Fruit: Length	Medium
Fruit: Diameter	Large
Fruit: General shape	Globular
Fruit: Colour of skin at commercial harvesting	Purple
Fruit: Stripes	Absent
Fruit: Colour of calyx	Green

B. Distinct characteristics of candidate variety:

NBJ-N03: It has distinguishing character as medium flowering time (days after seed sowing, ovoid fruit general shape, green fruit colour of calyx.

C. Distinct characteristics of reference varieties:

MDU-1: It has distinguishing character as late flowering time (days after seed sowing, pear shaped fruit general shape, purple fruit colour of calyx.

Pant Rituraj: It has distinguishing character as obovate fruit general shape

D. Date of commercialization of the variety 21.06.2006 E. Agronomic and commercial attributes S.No. **Attributes Details** Suitability of the variety Zone-7 (Semi Arid Lava Plateau and Central Highlands) 1 for the Area Agro Climatic Zone 2 Selection of field/land Well drained clay loam & silty loam, pH is 5.5-6.5 soil and preparation practices 4-5 times ploughing. Treated with the fungicide Captan @ 2 g/kg seed before the 3 Seed Treatment- rate of

chemical/timing time of seeds sowing.

4 Sowing Time Kharif: May-June
Rabi: Oct-Nov
Summer: Jan-Feb

5	Seed rate/sowing	Seeds 200-250 g/ha, sowing on bed (3-length, 1-wide and
	method-line sowing with	0.15 m height) and sow the seeds 1cm deep in rows and 5 cm
	row to row & plant to	apart, planting space 90 x 60 cm.
	plant distance/direct	, r
	sowing	
6	Fertilizer dose with	Basal dose/hectare-Urea-250 kg, DAP-300 kg, MOP-300 kg
	timing	II dose/ha-top dressing-Urea-250 kg (after 25 days), A.
		Sulphate-375 kg (After 55 days)
7	Weed Control-	Hand weeding is used to control weeds, Pre-plant soil
	Chemicals with doses &	incorporation of Fluchloralin (1-1.5 kg/ha) or Oxadiazon (0.5
	timing	kg/ha) and pre-planting surface spraying of Alachlor (1-1.5
		kg/ha) chemical control the weeds of brinjal successfully.
8	Diseases & Pest control-	Damping off- drench nursery beds with Captan 50%
	Chemicals with doses	WP/Copper oxyxhloride 35% Chlorothalanil/Metalaxyl 8% +
	and timing	Mancozeb 64% WP @ 2g/L. Bacterial wilt-Seed treatment
		with Streptocycline (150 ppm) for 90 minutes. Fusarium wilt-
		Soil drench with Captan @ 0.3%. Spray Dimlethoate (0.05%)
		or Monocrotophos (0.05%) at 10 days interval.
		Shoot & Fruit Borer- Prune drooping shoots; spary
		monocrotophos 36% SL/Dementon Methyl 25%
		EC/Dichlorvos 76% EC @ 400-500 ml/ha at 10-14 days
		interval. Aphids and Sucking Pests- Spray Dimethoate 40%
		EC @ 1.5ml/L Imidacloprid @ 0.5ml/L. Epilachna bettle-
		Spray Parathion or Diazianon 10% WP & 20% EC @ 1 to 2
		kg/ha, Carbaryl 50% WP @ 4 gm/L or Quinolphos @ 2 ml/L
9	Irrigation Schedule	Total 2-30 light irrigation, 7-12 days interval in winters and
		4-5 days interval in summers.
10	Harvesting	The brinjal fruits are harvested when they attain full size and
		colour but before start of ripening. Tenderness bright colour
		and glossy appearance of fruit is the optimum stage of
11		harvesting of fruits.
11	Quality characteristics of	Plant erect-semi erect, fruit oval, blackish purple in colour,
10	the variety, if any	calayx green, fruit weight 100-150g.
12	Expected yield of the	50-55 tons/ha.
Commo	variety	
1.	Plant vigor	Vigorous
2.	Plant vigor Plant type/habit	Vigorous Erect
3.	Fruit shape	Oval-round
4.	Fruit colour	Blakish purple
5.	Fruit size	100-150 g
6.	Maturity	45-50 Days after transplanting
7.	Fruit length	8.0-9.0 cm
/.	Truit ichgui	U.U-7.U CIII

8.	Fruit width	7.5-8.5 cm
9.	Calyx colour	Green
10.	Flower colour	Purple
11.	Avg. yield	20-22 tons/ac

Photographs: (See Figure.)

The convention application no. ----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety : NBJ-15

Applicant : Nuziveedu Seeds Limited

Address of the applicant : Survey No. 69, Gundlapochampally (Vill. &

Panchayat), Medchal-Mandal, Rangareddy- Dist-

501401, Telangana

Nationality of applicant : Indian

Application details

a. Number : E10 SM10 12 83

b. Date of receipt : 30.03.2012

c. Date of acceptance : --

Crop (**Taxonomical Lineage**) : Brinjal (*Solanum melongena* L.)

Denomination : NBJ-15

Type of variety : Extant (VCK)

Classification of variety : Other (Parental Line)

Previously proposed denomination: Not applicable

Name of parental material : NBGP-19 x Mysore Green Long

Source of parental material : Own genetic material

Name of reference varieties : Kashi Taru, JB-15 and Arka Kusumakar

Variety description:

A. Group characteristics	Remarks (measured values/example
	variety etc.)
Fruit: Length	Medium
Fruit: Diameter	Small

Fruit: General shape	Club shaped
Fruit: Colour of skin at commercial harvesting	Green
Fruit: Stripes	Absent
Fruit: Colour of calyx	Green

B. Distinct characteristics of candidate variety:

NBJ-15: It has distinguishing character as ovoid fruit general shape.

C. Distinct characteristics of reference varieties:

Kashi Taru: It has distinguishing character as ellipsoid fruit general shape.

JB-15: It has distinguishing character as cylindrical fruit general shape.

Arka Kusumakar: It has distinguishing character as cylindrical fruit general shape.

D. Date of commercialization of the variety 15.07.2010.

E. Agronomic and commercial attributes

S.No.	Agronomic Attributes	Details
1	Growth habit	Semi erect
	(determinate/Indeterminate)	
2	Days to flowering/anthesis	50-55 days
	(average)	
3	Days to maturity (average)	60-65 days
4	Seeds rate/requirement per ac	Applied 50 kg-N, 60 kg-P, 60 kg-K after transplant at
		30, 45 & 60 days
5	Organic (per ac or per pl)	80-100 Q/ac
	Inorganic (per ac or per pl)	Urea-100 kg, DAP-120 kg, MOP-120 kg
	Other fertilizer (per ac or per pl)	
6	Spacing (cm) requirement to	90 X 60
	attain potential yield	
	Row to row	90 cm
	Plant to plant	60 cm
7	Soil requirement to attain	Clay & silty loam
	potential yield	
8	Plant protection measure to	
	attain potential yield	
9	Sowing window requirement to	May-June, Oct-Nov, Jan-Feb
	attain potential yield	
10	Number of Irrigation required to	25-30 light irrigations/as per requirement
	attain potential yield	
11	The best growing season to	May-June, Oct-Nov
	attain potential yield	
12	Name the cropping/climate	Zone 7 (semi arid lava plateau and central highlands)
	Zone of India in which the	
	variety/Hybrid trails were	
	conducted	

13	Any other relevant information	
	specific to the variety/hybrid	
	Commercial Attributes	
1	Yield potential (average) per ac (Q/Ac)	140-150 Q/ac
2	Yield of fruit per plant (average)	1.80-2.00 kg
3	Size of the fruit (average)	Length 16.0-18.0 cm, width 3.5-4.5 cm
4	Weight of each fruit (average)	80-90 g
5	Plant Height (cm) (average)	65-75 cm
6	Reaction against major diseases and pests	Good tolerance against sucking pest
7	Reaction to major abiotic stresses like drought,	Good heat tolerance
	heat, salinity etc.	
8	Storage/keeping quality after the harvest	4-5 days
9	Any other measures to achieve the potential	Maintain slightly moisturized field
	yield	

Photographs: (See Figure.)

The convention application no.---- NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is office of the Registrar, PPV&FR Authority, New Delhi – 110 012.

Passport data of the variety : NC-2151

Applicant : Nuziveedu Seeds Ltd.

Address of the applicant : NSL ICON, No.8-2-684/2/A, Plot No. 1 to 4, 4th Floor,

Opp. ICICI Bank, Road No. 12, Banjara Hills,

Hyderabad-500034

Nationality of applicant : Indian

Application details

a. Number : E108 GH120 9 229

b. Date of receipt : 05.05.2009

c. Date of acceptance : --

Crop (**Taxonomical lineage**) : Tetraploid Cotton [*Gossypium hirsutum* L.]

Denomination : NC-2151

Type of variety : Extant (Variety of Common Knowledge)

Classification of variety : Parental Line

Previously proposed

denomination : Not applicable

Name of parental material : HLS 329 x (NCGP-403 x NCGP-713)

Source of parental material : Own germplasm

Name of reference varieties : G. Cot 16 and MCU-9

Variety description:

A. Group characteristic	Remarks (measured values/example variety etc.)
Leaf: Shape	Palmate
Flower: Petal colour	Cream
Flower: Pollen colour	Cream
Boll: Shape (longitudinal section)	Ovate
Fibre: Length (2.5% span length) (mm)	Medium Long

B. Distinct characteristics of candidate variety:

NC-2151 has distinguishing character as Leaf: Hairiness: Dense, Seed: Fuzz: Sparse & Seed: Index (100 seed wt in gram): Medium.

C. Distinguishing characteristics of reference varieties:

G. Cot 16 and MCU-9 has distinguishing character as Leaf Hairiness: Medium, Seed: Fuzz: Medium, Seed: Index (100 seed wt in gram): Bold

				,
D.	Date	of	reported	25.04.2000
commercialization of the variety			variety	
E. Agronomic and commercial attributes		ercial	Medium tall Plant height, semi spreading growth habit, 50-60 days to 50% flowering, medium maturity group, Ovate boll shape. Moderately tolerant to Jassids and thrips. Ginning >37, Fiber length 27.5 – 32.0 mm, strength 17.0 – 20.0 g/tex, mic <3.0. Expected Yield of	
				the variety 1400-1600 kg/ha. It is a genetic male sterility based early maturity hybrid.

The convention application no.----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is office of the Registrar, PPV&FR Authority, New Delhi – 110 012.

Passport data of the variety : NC-171

Applicant : Nuziveedu Seeds Limited

Address of the applicant : NSL ICON, No.8-2-684/2/A, Plot No. 1 TO 4, 4th

Floor, Opp. ICICI Bank, Road No. 12, Banjara Hills,

Hyderabad-500034

Nationality of applicant

Application details

a. Number : E79 GH91 9 195

b. Date of receipt : 22.04.2009

c. Date of acceptance : --

Crop (**Taxonomical lineage**) : Tetraploid Cotton [*Gossypium hirsutum* L.]

: Indian

denomination : NC-171

Type of variety : Extant (Variety of Common Knowledge)

Classification of variety : Parental Line

Previously proposed

Denomination : Not applicable

Name of parental material : NCGP-690 x (MCU 5 x L389)

Source of parental material : Own germplasm

Name of reference varieties : SAHANA

Variety description:

A. Group characteristic	Remarks (measured values/example variety etc.)	
Leaf: Shape	Palmate (Normal)	
Flower: Petal colour	Cream	
Flower: Pollen colour	Yellow	
Boll: Shape (longitudinal section)	Round	
Fibre: Length (2.5% span length)	Medium Long	
(mm)		
B. Distinct characteristics of candid	late variety:	
NC-171 has distinguishing character	as Boll: Weight of seed cotton/boll (g): Small	
C. Distinguishing characteristics of	reference varieties:	
SAHANA has distinguishing charact	er as Boll: Weight of seed cotton/boll (g): Very small	
D. Date of reported		
commercialization of the variety		
E. Agronomic and commercial	Tall Plant height, semi spreading growth habit, 50-60	
attributes	days to 50% flowering, medium maturity group,	
	Ovate boll shape. Ginning 33-34, Fiber length 27.5 –	
	32.0 mm, strength 21.0 - 24.0 g/tex, mic <3.0.	
	Expected Yield of the variety 1000-1300 kg/ha. It is	
	a long staple variety.	

6. Application No. E2 RS2 12 111 filed on 03.04.2012 by **W. Kordes Sohne Rosenschulen GMBH & CO KG** for an Extant variety (Variety of common knowledge) of

crop **Rose** (*Rosa* spp.) having denomination **KORYLAL** has been accepted and given registration number -----NA -------NA -------

The convention application no. ----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV&FR Authority, New Delhi – 110 012.

Passport data of the variety : KORYLAL

Applicant : W. Kordes Sohne Rosenschulen GMBH & CO KG

Address of the applicant : Rosenstr. 54, 25365 Klein Offenseth- Sparrieshoop,

Germany

Nationality of applicant : Germany

Address for service in India : Moerheim Roses & Trading India Pvt. Ltd.

223, Ramanamaharishi Road, Apt. 404,

Palace View Apartments, Bangaluru 560080, India

Application details

a. Number : E2 RS2 12 111

b. Date of receipt : 03.04.2012

c. Date of acceptance :

Crop (Taxonomical lineage) : Rose (*Rosa* spp.) **Denomination** : KORYLAL

Type of variety : Extant (Variety of common knowledge)

Classification of variety : Typical

Previously proposed

denomination : Not applicable

Name of parental material : Mother variety: seedling (Naina X First Red)

Father variety: seedling (Calibra X seedling)

Source of parental material : The varieties used for crossing are applicants own

breedings and variety First Red was longtime on the

market before it was used as parent material.

Name of reference variety : First Red

Variety description:

A. Group characteristics	Remarks (measured values/example variety etc.)	
Plant: Growth type	Bed	
Flower: Type	Double	
Flower: Colour group	Dark Red (RHS 53A)	
Flower: Diameter (cm)	Medium	
Petal: Number of colours on inner side (basal spot excluded)	One (single)	
Petal: Main colour on the outer side (only if clearly different from inner side)	Not available	
B. Distinct characteristics of candidate variety:		

KORYLAL has distinguishing characters as Petal shape: Rounded; Petal: Colour of the majority portion of the petal: Red Group-53A

C. Distinguishing characteristics of reference variety:

First Red distinguishing characters as Petal shape: Obovate; Petal: Colour of the majority portion of the petal: Red Purple Group-46A

D. Date of commercialization of the variety 01 June, 2005

E. Agronomic and Commercial Attributes:

The red Rose variety Korylal is a variety to be grown in greenhouses for cut flower production. It has a very good bud form and a very good vase life, opening slowly

The convention application no.----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety: Nutrifeed (PAC-981)Applicant: UPL Ltd., Hyderabad

Address of the Applicant : Mr. V. Styadev, UPL Ltd., 8-418, 3rd Floor,

Krishnamma House, Road no. 7, Banjara Hills,

Hyderabad-500034

Nationality of Applicant : Indian

Application details

a. Number : E2 PG27 17 1870

b. Date of receipt : 18.09.2017

Crop (**Taxonomical Lineage**) : Pearl millet (*Pennisetum glaucum* L.)

Denomination : Nutrifeed (PAC-981)

Type of Variety : Extant **Classification of Variety** : Hybrid

Name of Parental Material : 981F x 981 B x 981 M (R line)

Name of Reference Varieties : Baif 1, Gaint Bajra

Notification Details : Number: 1146 (E), Dated: 24.04.2014

Variety Description:

•	
A. Group Characteristics	Remarks (measured values/example variety
	etc.)

Plant: Time of spike emergence (Characteristic 3)	Very late
Anther: Colour (Characteristic 8)	-
Spike: Shape (Characteristic 19)	Candle
Seed: Colour (Characteristic 24)	Grey brown
Seed: Shape (Characteristic 25)	Globular

B. Distinct Characteristics of candidate variety:

Nutrifeed (PAC-981): It has distinguishing characters like leaf sheath length medium, very long leaf blade length, node pubescence is absent, no. of nodes/plant is medium, plant node pigmentation purple, spike shape candle, no. of productive tillers high, spike density compact, globular seed shape, stay green forage, stalk juicyness juicy, good green fodder yield potential.

C. Distinguishable Characteristics of reference varieties

Baif 1: It has distinguishing characters like node pubescence present, low no. of nodes/plant, plant node pigmentation brown, no. of productive tillers low, spike density loose, stalk juicyness non juicy, average green fodder yield potential.

Gaint Bajra: It has distinguishing characters like leaf sheath length long, no. of nodes/plant is low, plant node pigmentation green, spike shape lanceolate, no. of productive tillers low, spike density semi compact, hexagonal seed shape, dry forage.

D. Date	D. Date of commercialization of the variety 24.04.2014		
E. Agronomic and commercial attributes			
S.no.	Agronomic Attributes		Details
1.	Growth habit (Determinate/Indetermina	te)	-
2.	Days to flowering/Anthesis (Average)		
3.	Days to Physiological Maturity (Averag	e)	45.50
4.	Seed Rate Per Acre		7.5 kg/ha
5. Recommended Nutrition/acre schedule to attain potential y application		o attain potential yield a	nd time of
	Organic (Per Acre)		10-12 tons/ha FYM
	Inorganic (Per Acre)		80:120:40 kg/ha NPK
	Other fertilizers (Per Acre)		
6.	Spacing (cms) requirement to attain potential	ential yield	
	Row to Row		30 cm
	Plant to Plant		15cm
7.	Soil requirements to attain the potential	yield	
8.	Plant protection measures to attain the p	otential yield	
9.	Sowing Window requirement to attain p (Zone-wise)	otential yield	Spring- Feb to April Kharif- May to July

10.	Number of irrigations required to attain potential yield	
11.	The best growing season to attain the potential yield (Zone-	
	wise)	
12.	Name the cropping/Climatic Zone of India in which the	North-West &
	varietal/Hybrid trials were conducted	Central zone
13.	Intercultural operations (including Training, Pruning& Nipping)	
14.	Any other relevant information specific to the variety/Hybrid	Green forage with
		Nutritional
		qualities.
	Commercial Attributes	
1.	Zone Wise Yield Potential (Average) per acre (q/Acre)	
	(if applicable)	
2.	Seed Yield/ha (Average)	Green forage yield
		= 584.4 q/ha
		Dry matter yield
		=128.0 q/ha

The convention application no.----NA-----, in respect of the said variety has been filed on -----NA-----, in ---NA-----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV & FR Authority, New Delhi – 110 012.

Passport data of the variety: Phule Vasundhara (RSSH 50)

Applicant : Mahatma Phule Krishi Pidyapeeth, Rahuri

Address of the Applicant : Dr. S.R. Gadakh, Senior Sorghum Breeder, All India

Co-ordinated Sorghum Improvement Project, MPKV,

Rahuri-413722

Nationality of Applicant : Indian

Application details

a. Number : E5 SB19 16 1758

b. Date of receipt : 27.10.2016

Crop (Taxonomical Lineage): Sorghum (Sorghum bicolor L.)Denomination: Phule Vasundhara (RSSH 50)

Type of Variety : Extant **Classification of Variety** : Hybrid

Name of Parental Material : 185A x RSSV 260

Name of Reference Varieties : CSH2266

Notification Details : Number: 2238(E), Dated: 29.06.2016

Variety Description:

A. Group Characteristics	Remarks (measured values/example
	variety etc.)
Kharif or rabi adaptation	Kharif
Plant: Time of panicle emergence (50% of the plants	Very late
with complete panicle emergence) (Characteristics 4)	
Plant: Total height at maturity) (Characteristics 18)	Very long
Panicle: Shape (Characteristics 27)	Symmetric
Caryopsis: Colour after threshing (Characteristics 33)	Yellow White

B. Distinct Characteristics of candidate variety:

Phule Vasundhara (RSSH 50): It has distinguishing characters like greyed purple anthocyanin colouration of coleoptile, white leaf mid rib colour, very late time of panicle emergence, very tall plant height, very long plant height, stigma yellow colouration present, long stigma length, long leaf blade, medium glume length, freely threshable yellow white caryopsis colour after threshing, medium grain weight, circular grain shape, medium size of mark of germ

C. Distinct Characteristics of reference variety:

CSH2266: It has distinguishing characters like yellow green anthocyanin colouration of coleoptile, yellow green leaf mid rib colour, stigma yellow colouration absent, medium stigma length, very long leaf blade, long glume length, partly threshable, greyed orange caryopsis colour after threshing, low grain weight, elleptic grain shape, small size of mark of germ

D. Date of commercialization of the variety 21.10.2016

E. Agronomic and commercial attributes

S.no.	Agronomic Attributes	Details
1.	Growth habit (Determinate/Indeterminate)	-
2.	Days to flowering/Anthesis (Average)	87 days
3.	Days to Physiological Maturity (Average)	133 days
4.	Seed Rate Per Acre	10kg/ha
5.	Recommended Nutrition/acre schedule to attain potential yield	d and time of application
	Organic (Per Acre)	
	Inorganic (Per Acre)	100:50:50 NPK
	Other fertilizers (Per Acre)	
6.	Spacing (cms) requirement to attain potential yield	
	Row to Row	45 cm
	Plant to Plant	15 cm
7.	Soil requirements to attain the potential yield	
8.	Plant protection measures to attain the potential yield	

9.	Sowing Window requirement to attain potential yield	15 th September – 1 st week
	(Zone-wise)	of October
10.	Number of irrigations required to attain potential yield	4
11.	The best growing season to attain the potential yield (Zone-	Kharif
	wise)	
12.	Name the cropping/Climatic Zone of India in which the	Western Maharashtra
	varietal/Hybrid trials were conducted	
13.	Intercultural operations (including Training, Pruning&	Thinning 15-20 days
	Nipping)	after sowing
14.	Any other relevant information specific to the variety/Hybrid	
	Commercial Attributes	
1.	Zone Wise Yield Potential (Average) per acre (q/Acre)	
	(if applicable)	
2.	Seed Yield/ha (Average)	10-12 q/ha

9. Application No. E404 GH46 8 272 filed on 02.04.2008 by Maharashtra Hybrid Seeds Company Limited, Resham Bhavan, 4th Floor, 78, Veer Nariman Road, Mumbai-400020 for an extant variety (Variety of Common Knowledge) of crop Tetraploid cotton (Gossypium hirsutum L.) having denomination C 5534, has been accepted and given registration number -----NA ------ NA ------

The convention application no. ----NA----, in respect of the said variety has been filed on ----NA----, in ---NA----.

Appropriate office for the opposition of proceeding under Rule 29, of the Protection of Plant Varieties and Farmers' Rights Rules, 2003 is Office of the Registrar, PPV&FR Authority, New Delhi -110012.

Passport data of the variety : C 5534

Applicant : Maharashtra Hybrid Seeds Company Limited

: Indian

Address of the applicant : Resham Bhavan, 4th Floor, 78, Veer Nariman Road,

Mumbai-400020

Nationality of applicant Application details

: E404 **GH46** 8 272 a. Number

: 02.04.2008 **b**. Date of receipt

c. Date of acceptance

Crop (taxonomical lineage) : Tetraploid cotton (Gossypium hirsutum L.)

Denomination : C 5534

Type of variety : Extant (VCK) **Classification of variety** : Transgenic

Previously proposed

denomination : Not applicable

Name of parental material : Parent 1: Non Bt version of C 5534, Parent 2: MTC

531.90

Source of parental material : Own germplasm Name of reference varieties : MCU 5 and Suman Variety description:

A. Group characteristics	Remarks (measured values/example variety etc.)
Leaf: Shape (Characteristic 8)	Digitate
Flower: Petal colour (Characteristic 15)	Cream
Flower: Pollen colour (Characteristic 19)	Cream
Boll: Shape (longitudinal section) (Characteristic 23)	Ovate
Fibre: Length (Characteristic 33)	Long

B. Distinct characteristics of candidate variety:

C 5534 has distinguishing character as Leaf shape: Digitate, Flower Pollen Colour: Cream and Seed Index (100 seed wt in gram): Bold (9.1-11.0)

C. Distinct characteristics of reference varieties:

MCU 5 has distinguishing character as Leaf shape: Palmate (Normal), Flower Pollen Colour: yellow and Seed Index (100 seed wt in gram): Very bold (>11.0)

Suman has distinguishing character as Leaf shape: Palmate (Normal), Flower Pollen Colour: yellow and Seed Index (100 seed wt in gram): Medium (7.1-9.0)

D. Dat	e of commercialization of the variety	31.03.2003	
E. Agronomic and commercial attributes			
S.No.	Agronomic attributes	Details	
1.	Maturity duration	160-170 days (medium late maturity)	
2.	Boll shape	ovate	
3.	Boll size	medium $(4.5 - 5.0g)$,	
4.	Boll opening	open	
5.	Fiber length	26.5-27 mm	
6.	Ginning outturn (%)	33.0-34.0	
7.	Boll opening	fluffy	
8.	Kapas retention	good	
9.	Yield potential	1000-1200 kg/ha	

Certificate of Registration No. 1 of 2017

- 1. Registration n'umber and date of grant: 1 of 2017 & 13/01/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Maniram Bediya, Village Gonda Toli, Post Bisa, Dist Ranchi, Jharkhand, India
- 3. Denomination of the variety: Arakhuta Dhan
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf auricles absent, flag leaf attitude of blade (early observation) horizontal, flag leaf attitude of blade (late observation) deflexed, spikelet colour of tip of lemma yellowish, sterile lemma colour red, decorticated grain length long, decorticated grain shape (in lateral view) extra long slender
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: -NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 2 of 2017

- 1. Registration Number and date of grant: 2 of 2017 & 13/01/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Samu Bediya and Jageshwar Bediya, Village Panchyat: Kuchchu, Post Angada, District: Ranchi, State Jharkhand, India
- 3. Denomination of the variety: Badka Dhan
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex strong, panicle length of main axis short, panicle awns present, decorticated grain colour dark brown
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 3 of 2017

- 1. Registration Number and date of grant: 3 of 2017 & 13/01/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Janardan Pradhan, At- Chatrapur, Block- Naktideul, Dist-Sambalpur, State- Odisha
- 3. Denomination of the variety: **Smb- RATANCHUDI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Attitude of flag leaf blade** (late observation) is semi-erect.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 4 of 2017

- 1. Registration Number and date of grant: 4 of 2017 & 13/01/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Panchanan Barik, Gandabahal, Block-Ulunda, Dist- Subarnpur, State- Odisha
- 3. Denomination of the variety: MAGURA-S
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Anthocyanin absent in stem node and attitude of panicle branches is erect to semi-erect.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- (10) If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 5 of 2017

- 1. Registration Number and date of grant: 5 of 2017 & 13/01/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: -Ajit Kumar Biswal, At-Pedasadi, Block-Kaptepada, Dist-Mayurbhanja, State-Odisha
- 3. Denomination of the variety: JANGLIJATA-K
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain colour light red**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA

11. Certificate of Registration No. 6 of 2017

- 1. Registration Number and date of grant: 6 of 2017 & 13/01/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: -Nilanchal Muni and others, Mangalpur, Block- Dhenakote, Dist-Ganjam, State- Odisha
- 3. Denomination of the variety: Ganjam-KALAJIRI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Anthocyanin absent in stem node, black colour of lemma tip, light brown and aromatic decorticated grains
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 7 of 2017

- 1. Registration Number and date of grant: 7 of 2017 & 13/01/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kachindra Nundruka and others, At- Chelianal, Block- Muniguda, Dist- Raigada, State- Odisha
- 3. Denomination of the variety: Raigada-RATAN CHUDI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns absent
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 8 of 2017

- 1. Registration Number and date of grant: 8 of 2017 & 21/02/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Ram Kishun Sai, Village Maini, Tehsil Bagicha, Distt Jashpur, Chhattisgarh India
- 3. Denomination of the variety: Kamal dhani
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns absent
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 9 of 2017

- 1. Registration Number and date of grant: 9 of 2017 & 21/02/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: -Arend Krishak Samudaye, Village Arend, Tehsil Sitapur, Dist Sarguja, Chhattisgarh, India
- 3. Denomination of the variety: Arend kalajeera
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle length of main axis very long, spikelet colour of tip of lemma black, sterile lemma colour purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 10 of 2017

- 1. Registration Number and date of grant: 10 of 2017 & 21/02/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: -Dayalu Marar, Manpur Pahari, Panchayat Mohagaon, Post Pelimeta, Chhuikhadan, Rajnandgaon, Chhattisgarh, India
- 3. Denomination of the variety: **Dabar Dhan**
- 4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 11 of 2017

- 1. Registration Number and date of grant: 11 of 2017 & 21/02/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: -Ramchandra Maravi, Manpur Pahari, Panchayat Mohagaon, Post Pelimeta, Chhuikhadan, Rajnandgaon, Chhattisgarh, India
- 3. Denomination of the variety: **Dhan sathiya**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle exertion well** exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 12 of 2017

- 1. Registration Number and date of grant: 12 of 2017 & 21/02/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Simdu Sai, Village Kurdeg, Tehsil Bagicha, Dist Jashpur, Chhattisgarh, India
- 3. Denomination of the variety: **Nandel**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade (late observation) horizontal
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 13 of 2017

- 1. Registration Number and date of grant: 13 of 2017 & 21/02/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: -Rambriksh Sai, Village and Post Pandripani, Tehsil Farsabahar, Dist Jashpur, Chhattisgarh, India
- 3. Denomination of the variety: HANUMAN BHOG
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma purple**, **sterile lemma colour purple**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 14 of 2017

- 1. Registration Number and date of grant: 14 of 2017 & 21/02/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: -Mrityunjay Kumar Singh, Village & PO Gopalpur, Dist Saran, Bihar
- 3. Denomination of the variety: Rohit
- 4. Name of:

Family: Brassicacaceae

Genus & Species: Brassica juncea L. Czern & Coss

Category/Type of variety/Common name: Farmer / Typical variety / Indian

Mustard

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Siliqua length(cm) short
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 15 of 2017

- 1. Registration Number and date of grant: 15 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Dharohar Samiti**, **Village and Post Golaband**, **Panarapadar Para**, **Dist: Kondagaon-494226**, **Chhattisgarh**, **India**
- 3. Denomination of the variety: KURLU DHAN DHAROHAR
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf anthocyanin colouration of auricles purple, spikelet colour of stigma purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 16 of 2017

- 1. Registration Number and date of grant: 16 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: MARICH SAL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade (late observation) deflexed
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 17 of 2017

- 1. Registration Number and date of grant: 17 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: FULKHAR
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong, endosperm content of amylose high
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 18 of 2017

- 1. Registration Number and date of grant: 18 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dharohar Samiti, Village and Post Golaband, Panarapadar Para, Dist: Kondagaon-494226, Chhattisgarh, India
- 3. Denomination of the variety: **GOYANDI DHAROHAR**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 19 of 2017

- 1. Registration Number and date of grant: 19 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Dharohar Samiti**, **Village and Post Golaband**, **Panarapadar Para**, **Dist: Kondagaon-494226**, **Chhattisgarh**, **India**
- 3. Denomination of the variety: **KOSAWARI DHAROHAR**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis deflexed
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 20 of 2017

- 1. Registration Number and date of grant: 20 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Dharohar Samiti**, **Village and Post Golaband**, **Panarapadar Para**, **Dist: Kondagaon-494226**, **Chhattisgarh**, **India**
- 3. Denomination of the variety: KHUTI DHAN DHAROHAR
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Stem length (excluding panicle, excluding floating rice) very long, spikelet colour of tip of lemma yellowish
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 21 of 2017

- 1. Registration Number and date of grant: 21 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Dharohar Samiti**, **Village and Post Golaband**, **Panarapadar Para**, **Dist: Kondagaon-494226**, **Chhattisgarh**, **India**
- 3. Denomination of the variety: PANDARI LUCHAI DHAROHAR
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Stem length (excluding panicle, excluding floating rice) medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 22 of 2017

- 1. Registration Number and date of grant: 22 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Dharohar Samiti**, **Village and Post Golaband**, **Panarapadar Para**, **Dist: Kondagaon-494226**, **Chhattisgarh**, **India**
- 3. Denomination of the variety: Gadakhuta Dharohar
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf anthocyanin colouration of auricles purple, leaf colour of ligule purple, spikelet colour of stigma purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 23 of 2017

- 1. Registration Number and date of grant: 23 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Dharohar Samiti**, **Village and Post Golaband**, **Panarapadar Para**, **Dist: Kondagaon-494226**, **Chhattisgarh**, **India**
- 3. Denomination of the variety: **JEERA DHAN DHAROHAR**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf colour of ligule light purple, spikelet colour of stigma purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 24 of 2017

- 1. Registration Number and date of grant: 24 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Richariya Kisani Samwardhan Samiti, Village: Kekrakholi, Post: Kategaon, Block: Magarload, Dist: Dhamtari, Chhatisgarh-491001
- 3. Denomination of the variety: **KERE KANVA PANKHI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle length of main axis very long
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 25 of 2017

- 1. Registration Number and date of grant: 25 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Richariya Kisani Samwardhan Samiti, Village: Kekrakholi, Post: Kategaon, Block: Magarload, Dist: Dhamtari, Chhatisgarh-491001
- 3. Denomination of the variety: Kere Manaki
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Time of heading (50% of plants with panicles) medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 26 of 2017

- 1. Registration Number and date of grant: 26 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Richariya Kisani Samwardhan Samiti, Village: Kekrakholi, Post: Kategaon, Block: Magarload, Dist: Dhamtari, Chhatisgarh-491001
- 3. Denomination of the variety: Kere Kataki
- 4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma very strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 27 of 2017

- 1. Registration Number and date of grant: 27 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Richariya Kisani Samwardhan Samiti, Village: Kekrakholi, Post: Kategaon, Block: Magarload, Dist: Dhamtari, Chhatisgarh-491001
- 3. Denomination of the variety: Kere Jeera Dhan
- 4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Sterile lemma colour purple**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 28 of 2017

- 1. Registration Number and date of grant: 28 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dharohar Samiti, Village and Post Golaband, Panarapadar Para, Dist: Kondagaon-494226, Chhattisgarh, India
- 3. Denomination of the variety: Bandi Chudi Dharohar
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma medium, stem length (excluding panicle, excluding floating rice) very long, spikelet colour of tip of lemma red
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 29 of 2017

- 1. Registration Number and date of grant: 29 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Dharohar Samiti**, **Village and Post Golaband**, **Panarapadar Para**, **Dist: Kondagaon-494226**, **Chhattisgarh**, **India**
- 3. Denomination of the variety: Bandi Luchai Dharohar
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma yellowish**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 30 of 2017

- 1. Registration Number and date of grant: 30 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Dharohar Samiti**, **Village and Post Golaband**, **Panarapadar Para**, **Dist: Kondagaon-494226**, **Chhattisgarh**, **India**
- 3. Denomination of the variety: Hardi Gathi Dharohar
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of stigma** purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 31 of 2017

- 1. Registration Number and date of grant: 31 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Jitu Oraon, Village Baredhi, Post Bedo, Block Bedo, District Ranchi, Jharkhand, India
- 3. Denomination of the variety: Nanhiya
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 32 of 2017

- 1. Registration Number and date of grant: 32 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **DUDHERSWAR**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade (late observation) semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 33 of 2017

- 1. Registration Number and date of grant: 33 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **DAHAR LAGRA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet colour of tip of lemma white, sterile lemma colour straw, endosperm content of amylose medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 34 of 2017

- 1. Registration Number and date of grant: 34 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **BOMBAI MUGI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Basal leaf sheath colour light purple, leaf anthocyanin colouration of auricles purple, spikelet colour of stigma light purple, stem anthocyanin colouration of nodes present, decorticated grain colour dark brown
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 35 of 2017

- 1. Registration Number and date of grant: 35 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: NONA BOGRA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade (early observation) erect, panicle attitude of branches semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 36 of 2017

- 1. Registration Number and date of grant: 36 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **GOKUL SAL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 37 of 2017

- 1. Registration Number and date of grant: 37 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **DUDH KALAM**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf pubescence of blade surface strong, panicle curvature of main axis deflexed
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 38 of 2017

- 1. Registration Number and date of grant: 38 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **GHEUSH**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade (late observation) horizontal
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 39 of 2017

- 1. Registration Number and date of grant: 39 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: NAGRASAL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain colour light brown**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 40 of 2017

- 1. Registration Number and date of grant: 40 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **SINDURMUKHI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex strong, spikelet colour of stigma purple, spikelet colour of tip of lemma purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 41 of 2017

- 1. Registration Number and date of grant: 41 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **VALKI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex strong, panicle attitude of branches semi-erect, panicle exertion mostly exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 42 of 2017

- 1. Registration Number and date of grant: 42 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **ASAN LAYA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of stigma light purple**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 43 of 2017

- 1. Registration Number and date of grant: 43 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Rampod Mahto, Village: Mahuatungri, Post: Baxdi, Block: Angada, Dist: Ranchi, Jharkhand
- 3. Denomination of the variety: CHARKA DHUSRI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle exertion mostly exerted**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 44 of 2017

- 1. Registration Number and date of grant: 44 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Dharohar Samiti**, **Village and Post Golaband**, **Panarapadar Para**, **Dist: Kondagaon-494226**, **Chhattisgarh**, **India**
- 3. Denomination of the variety: Kari Chudi (Bilai Luchai)
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet density of pubescence of lemma medium**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 45 of 2017

- 1. Registration Number and date of grant: 45 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur, Chattisgarh
- 3. Denomination of the variety: Karka Chudi
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma yellowish**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 46 of 2017

- 1. Registration Number and date of grant: 46 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Suresh, Village: Bijam, Patel para, Post: Karli, Tehsil & Block: Gidam, Dist: Dantewada, Chhattisgarh
- 3. Denomination of the variety: Kosma Dhan
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Stem length (excluding panicle, excluding floating rice) very long
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 47 of 2017

- 1. Registration Number and date of grant: 47 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: AGNIBAN-B1
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect to semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 48 of 2017

- 1. Registration Number and date of grant: 48 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: KATARIBHOG
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis dropping
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 49 of 2017

- 1. Registration Number and date of grant: 49 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: KAKSAL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 50 of 2017

- 1. Registration Number and date of grant: 50 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Panna Ram, Village & Post: Ulkiya, Tehsil: Sitapur, Dist: Surguja, Chhattisgarh
- 3. Denomination of the variety: LALLO DHAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle exertion well exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 51 of 2017

- 1. Registration Number and date of grant: 51 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur-494444, Chattisgarh
- 3. Denomination of the variety: **Bnga Beej**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect to semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 52 of 2017

- 1. Registration Number and date of grant: 52 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Rajuram, Village: Maratpur, Post: Girhuldih, Tehsil: Sitapur, Dist: Surguja, Chhattisgarh
- 3. Denomination of the variety: Raskadam
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle length of main** axis medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 53 of 2017

- 1. Registration Number and date of grant: 53 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Bajrang, S/o Chamru, Bade Beheli, Dist: Dantewada, Chhatisgarh
- 3. Denomination of the variety: Chadai Guda
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade (late observation) deflexed
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 54 of 2017

- 1. Registration Number and date of grant: 54 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur-494444, Chattisgarh
- 3. Denomination of the variety: SARKA DHAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf pubescence of blade surface weak
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 55 of 2017

- 1. Registration Number and date of grant: 55 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur-494444, Chattisgarh
- 3. Denomination of the variety: **Dumrla**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet colour of stigma purple, spikelet colour of tip of lemma purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 56 of 2017

- 1. Registration Number and date of grant: 56 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **CHOTODIDI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 57 of 2017

- 1. Registration Number and date of grant: 57 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Ramsingh Ahier, Village: Hahua, Post: Jhona, Block: Angada, Dist: Ranchi, Jharkhand
- 3. Denomination of the variety: Dhani Goda
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet color of tip of lemma white**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 58 of 2017

- 1. Registration Number and date of grant: 58 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Jagmohan Bediya, Village: Dimra Post: Jhona, Block: Angada, Dist: Ranchi, Jharkhand
- 3. Denomination of the variety: **TEWA (CHOTA)**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle length of main** axis medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 59 of 2017

- 1. Registration Number and date of grant: 59 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: BAHURUPIA- RAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf pubescence of blade surface weak
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 60 of 2017

- 1. Registration Number and date of grant: 60 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **PATNAI-23**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect to semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 61 of 2017

- 1. Registration Number and date of grant: 61 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Amar Singh, Village: Kurumdegi Baniya Toli, Post: Taraboga, Block: Thethaitanger, Dist: Simdega, Jharkhand
- 3. Denomination of the variety: **RANI KAJAR**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of stigma** purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 62 of 2017

- 1. Registration Number and date of grant: 62 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: KASIPHUL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis deflexed, panicle exertion mostly exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 63 of 2017

- 1. Registration Number and date of grant: 63 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **BYAMA JHUPI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain colour** dark purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 64 of 2017

- 1. Registration Number and date of grant: 64 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **JALADHI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade (early observation) erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 65 of 2017

- 1. Registration Number and date of grant: 65 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: TAL MUGUR DHAN-1
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf pubescence of blade surface very strong, panicle attitude of branches semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 66 of 2017

- 1. Registration Number and date of grant: 66 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Balakram Ganju, Village: Melghousa, Post: Sikidri, Block: Angada, Dist: Ranchi, Jharkhand
- 3. Denomination of the variety: Charka Dhan
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade (early observation) semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 67 of 2017

- 1. Registration Number and date of grant: 67 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Manilal Bediya, Village: Bisa Dahuatoli (Baloura), Post: Bisa, Block: Angada, Dist: Ranchi, Jharkhand
- 3. Denomination of the variety: Hara Khuta
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma white**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 68 of 2017

- 1. Registration Number and date of grant: 68 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kalinath Munda, Village: Manatu, Post: Chutupalu, Block: Ormanjhi, Dist: Ranchi, Jharkhand
- 3. Denomination of the variety: Gadha Dhan
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex very strong, sterile lemma colour purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 69 of 2017

- 1. Registration Number and date of grant: 69 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **RUPSAL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect to semi-erect, panicle exertion mostly exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 70 of 2017

- 1. Registration Number and date of grant: 70 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: KALO JIRA-81
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex very strong, flag leaf attitude of blade (late observation) horizontal, spikelet colour of tip of lemma purple, decorticated grain aroma present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 71 of 2017

- 1. Registration Number and date of grant: 71 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **BHADOI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle length of main axis short
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 72 of 2017

- 1. Registration Number and date of grant: 72 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Hernus Dungdung, Village: Kurumdegi Baniya Toli, Post: Taraboga, Block: Thethaitanger, Dist: Simdega, Jharkhand
- 3. Denomination of the variety: Khijur Jhopa
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain width medium**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 73 of 2017

- 1. Registration Number and date of grant: 73 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Jagdish Singh, Village: Kurumdegi Baniya Toli, Post: Taraboga, Block: Thethaitanger, Dist: Simdega, Jharkhand
- 3. Denomination of the variety: CHINA BHALI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain colour white**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 74 of 2017

- 1. Registration Number and date of grant: 74 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kesto Eka, Village: Dahua bagan toli, Post: Jhona, Block: Angada, Dist: Ranchi, Jharkhand
- 3. Denomination of the variety: GARIB SAL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect to semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 75 of 2017

- 1. Registration Number and date of grant: 75 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: KARTIK SAL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect to semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 76 of 2017

- 1. Registration Number and date of grant: 76 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **BHRAMARMALI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of stigma** white
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 77 of 2017

- 1. Registration Number and date of grant: 77 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: MALSIRA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle exertion mostly exerted**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 78 of 2017

- 1. Registration Number and date of grant: 78 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **PANATI**
- 4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns absent
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 79 of 2017

- 1. Registration Number and date of grant: 79 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Rooparam**, **Village: Kasoli, Dist: Dantewada, Chattisgarh**
- 3. Denomination of the variety: **Dhan Tulsi Desi**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex absent
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 80 of 2017

- 1. Registration Number and date of grant: 80 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: NARKEL JHOPA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis semi-straight
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 81 of 2017

- 1. Registration Number and date of grant: 81 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur-494444, Chattisgarh
- 3. Denomination of the variety: Chote Barangi
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle length of main** axis medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 82 of 2017

- 1. Registration Number and date of grant: 82 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur-494444, Chattisgarh
- 3. Denomination of the variety: Bandi Korma
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 83 of 2017

- 1. Registration Number and date of grant: 83 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Samlu Ram Aatami, Village Kasoli, Post Patelpara, District Dantewada, Chattisgarh
- 3. Denomination of the variety: Andhra Rajbako
- 4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns absent
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 84 of 2017

- 1. Registration Number and date of grant: 84 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Pilaram Kashyap, Village: Kutulnar, Dist: Dantewada, Chattisgarh
- 3. Denomination of the variety: Pila Chudi Dhan
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 85 of 2017

- 1. Registration Number and date of grant: 85 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Shivram, Village: Badepaneda, Dist: Dantewada, Chattisgarh
- 3. Denomination of the variety: JAANA DHAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 86 of 2017

- 1. Registration Number and date of grant: 86 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dudhnath, Village: Bharatpur, Post: Girhuldih, Tehsil: Sitapur, Dist: Surguja, Chattisgarh
- 3. Denomination of the variety: GANGAI PHOOL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 87 of 2017

- 1. Registration Number and date of grant: 87 of 2017 & 30/03/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Manguram Yadav, Village: Chitaloor, Dist: Dantewada, Chattisgarh
- 3. Denomination of the variety: KHUSHMAT DHAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of stigma** purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 88 of 2017

- 1. Registration Number and date of grant: 88 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Maan Sai, Village & Post: Ulkiya, Tehsil: Sitapur, Dist: Surguja, Chattisgarh
- 3. Denomination of the variety: SARYA DHAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain width** broad
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 89 of 2017

- 1. Registration Number and date of grant: 89 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Suresh, Village: Badepaneda patel para, Tehsil & Post: Gidam, Dist: Dantewada, Chattisgarh
- 3. Denomination of the variety: Gudaama Dhan
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Leaf pubescence of blade** surface weak
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 90 of 2017

- 1. Registration Number and date of grant: 90 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Pandu Allur, Village: Papanpal, Post: Dhanora, Tehsil & Dist: Bijapur, Karnataka
- 3. Denomination of the variety: **SENCHUR**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle length of main axis very long
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 91 of 2017

- 1. Registration Number and date of grant: 91 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Bajrang, S/o Chamru, Bade Beheli, Dist: Dantewada, Chattisgarh
- 3. Denomination of the variety: Rajbako
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle length of main axis medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 92 of 2017

- 1. Registration Number and date of grant: 92 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Bhagatram, Village: Bijam, Post: Karli, Tehsil: Gidam, Dist: Dantewada, Chattisgarh
- 3. Denomination of the variety: **TOLKABRI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of stigma** purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 93 of 2017

- 1. Registration Number and date of grant: 93 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur-494444, Chattisgarh
- 3. Denomination of the variety: **HEERA MANI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns absent
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 94 of 2017

- 1. Registration Number and date of grant: 94 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur-494444, Chattisgarh
- 3. Denomination of the variety: **KADAM KANTA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain width** narrow
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 95 of 2017

- 1. Registration Number and date of grant: 95 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Parasnath Urav, Village: Lalitpur, Post: Patela, Tehsil: Sitapur, Dist: Surguja, Chattisgarh
- 3. Denomination of the variety: JHALSIKI DHAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma red**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 96 of 2017

- 1. Registration Number and date of grant: 96 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur-494444, Chattisgarh
- 3. Denomination of the variety: **PEEL KORMAL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain width** broad
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 97 of 2017

- 1. Registration Number and date of grant: 97 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur-494444, Chattisgarh
- 3. Denomination of the variety: **Pnchvati**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle length of main axis long
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 98 of 2017

- 1. Registration Number and date of grant: 98 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur-494444, Chattisgarh
- 3. Denomination of the variety: Laal Kusama
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf anthocyanin colouration of auricles light purple, spikelet colour of stigma purple, spikelet colour of tip of lemma purple, decorticated grain colour dark brown
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 99 of 2017

- 1. Registration Number and date of grant: 99 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur, Chattisgarh
- 3. Denomination of the variety: **JADI PHOOL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain width** narrow
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 100 of 2017

- 1. Registration Number and date of grant: 100 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kharbal Sai, Village: Lalitpur, Post: Patela, Tehsil: Sitapur, Dist: Surguja, Chattisgarh
- 3. Denomination of the variety: Lalit Chindmauri
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 101 of 2017

- 1. Registration Number and date of grant: 101 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Hermath Nagwanshi, Village: Lalitpur, Post: Patela, Tehsil: Sitapur, Dist: Surguja, Chattisgarh
- 3. Denomination of the variety: **KARHANI-LALITPUR**
- 4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 102 of 2017

- 1. Registration Number and date of grant: 102 of 2017 & 30/03/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Hdmoram, Village Panchayat: Metapal, Dist: Dantewada, Chattisgarh
- 3. Denomination of the variety: **IKDABAAJI DHAN**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain colour variegated brown**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 103 of 2017

- 1. Registration Number and date of grant: 103 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Devichand, Village & Post: Karli, Dist: Dantewada, Chattisgarh
- 3. Denomination of the variety: MRAN SUGANDHIT DHAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf attitude of blade (early observation) semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 104 of 2017

- 1. Registration Number and date of grant: 104 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **VUTMURI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle exertion mostly exerted**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 105 of 2017

- 1. Registration Number and date of grant: 105 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: JHULUR
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle exertion mostly exerted**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 106 of 2017

- 1. Registration Number and date of grant: 106 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Madhusudan Singh, Village: Kurumdegi Baniya Toli, Post: Taraboga, Block: Thethaitanger, Dist: Simdega, Jharkhand
- 3. Denomination of the variety: **BADI MUGADHI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet color of tip of lemma yellowish**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 107 of 2017

- 1. Registration Number and date of grant: 107 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Suleman Kujur, Village: Kurmiya Mahto Toli, Post: Kurmiya, Block: Thethitanger, District: Simdega, Jharkhand
- 3. Denomination of the variety: **KONDOGIRI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Leaf pubescence of blade** surface medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 108 of 2017

- 1. Registration Number and date of grant: 108 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: LANGAL MURA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Stem anthocyanin colouration of nodes present, panicle exertion mostly exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 109 of 2017

- 1. Registration Number and date of grant: 109 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **DANGA-PATNAI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma brown**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 110 of 2017

- 1. Registration Number and date of grant: 110 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **JAMAYNADU**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf anthocyanin colouration of auricles light purple, lemma anthocyanin colouration of apex strong, spikelet colour of stigma purple, spikelet colour of tip of lemma brown
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 111 of 2017

- 1. Registration Number and date of grant: 111 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Suleman Kujur, Village: Kurmiya Mahto Toli, Post: Kurmiya, Block: Thethitanger, District: Simdega, Jharkhand
- 3. Denomination of the variety: **BHETLU**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle exertion mostly exerted**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 112 of 2017

- 1. Registration Number and date of grant: 112 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Chamarlal Ganjhu, Village: Bartuwa, Post: Chutupalu, Block: Ormanjhi, Dist: Ranchi, Jharkhand
- 3. Denomination of the variety: Kalamdani
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle exertion mostly exerted**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 113 of 2017

- 1. Registration Number and date of grant: 113 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **NUGEM (BARO)**
- 4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf auricles present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 114 of 2017

- 1. Registration Number and date of grant: 114 of 2017 & 30/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Harish Ch. Das, At-Nuagaon Block- Remuna Dist- Balasore, Odisha
- 3. Denomination of the variety: **MUGEI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Basal leaf sheath colour purple lines, spikelet colour of tip of lemma white
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 115 of 2017

- 1. Registration Number and date of grant: 115 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Project Co-ordinator (Small Millets), AICRP on Small Millets, GKVK Bangalore-560065 (Karnataka)
- 3. Denomination of the variety: ML-365

4. Name of:

Family: Poaceae

Genus & Species: Eleusine coracana (L.) Gaertn.

Category/Type of variety/Common name: Extant / Typical / Finger Millet

- 5. Parentage and geographical location of the variety: GPU 26 x L5
- 6. Details of the distinguishing features or the characteristics: Decumbent plant growth habit, absent leaf sheath pubescence, absent stem culm branching, long flag leaf blade length(cm), medium flag leaf blade width(cm), medium finger length(cm), medium no of productive tillers/plant, tall plant height, light brown seed color, round seed shape, non persistent pericarp persistence after threshing, high 1000 grain weight(g)
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 27/08/2009.

Certificate of Registration No. 116 of 2017

- 1. Registration Number and date of grant: 116 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Project Co-ordinator (Small Millets), AICRP on Small Millets, GKVK Bangalore-560065 (Karnataka)
- 3. Denomination of the variety: **Divya** (**MR-6**)
- 4. Name of:

Family: Poaceae

Genus & Species: Eleusine coracana (L.) Gaertn.

Category/Type of variety/Common name: Extant / Typical / Finger Millet

- 5. Parentage and geographical location of the variety: AW x ROH2
- 6. Details of the distinguishing features or the characteristics: Erect plant growth habit, absent leaf sheath pubescence, late days to 50% flowering, present stem culm branching, long flag leaf blade length (cm), narrow flag leaf blade width (cm), long ear head length, long finger length (cm), medium no of productive tillers/plant, round seed shape, smooth seed surface, high 1000 grain weight(g)
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 16/10/2008.

Certificate of Registration No. 117 of 2017

- 1. Registration Number and date of grant: 117 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: University of Agriculture Sciences, Dharwad, Karnataka 580005
- 3. Denomination of the variety: **G2-52**
- 4. Name of:

Family: Fabaceae

Genus & Species: Arachis hypogaea L.

Category/Type of variety/Common name: Extant / Typical / Groundnut

- 5. Parentage and geographical location of the variety: GPBD4
- 6. Details of the distinguishing features or the characteristics: Erect plant growth habit, medium leaflet size, sequential flowering pattern on side branches, medium time of maturity, present pod presence of beak, tan kernel colour of testa, low kernel weight of 100 kernels
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 01/10/2015.

Certificate of Registration No. 118 of 2017

- 1. Registration Number and date of grant: 118 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Project Co-ordinator (Small Millets), AICRP on Small Millets, GKVK Bangalore-560065 (Karnataka)
- 3. Denomination of the variety: **Indira Ragi-1 (BR-7)**

4. Name of:

Family: Poaceae

Genus & Species: Eleusine coracana (L.) Gaertn.

Category/Type of variety/Common name: Extant / Typical / Finger Millet

- 5. Parentage and geographical location of the variety: HR 911 x GE669
- 6. Details of the distinguishing features or the characteristics:- Pigmented plant pigmentation at leaf juncture, light purple glume color, absent stem culm branching, semi compact ear shape, very long ear head length, long finger length, high finger number on main ear, low no of productive tillers/plant, medium plant height (cm), copper brown seed color, reniform seed shape, non persistent pericarp persistance after threshing, medium 1000 grain weight (g)
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 10/09/2012.

Certificate of Registration No. 119 of 2017

- 1. Registration Number and date of grant: 119 of 2017 & 31/03/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - University of Agricultural Sciences, Raichur, Lingsugur Road, Raichur-584104
- 3. Denomination of the variety: **GANGAVATI SONA** (**GGV-05-01**)
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

Category/Type of variety/Common name: Extant / Typical / Rice

- 5. Parentage and geographical location of the variety: MTU 1076 (MTU-1076-03-01)
- 6. Details of the distinguishing features or the characteristics: Light green intensity of green colour on leaf, well exerted panicle exertion, medium grain maturity duration
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 30/07/2014.

Certificate of Registration No. 120 of 2017

- 1. Registration Number and date of grant: 120 of 2017 & 31/03/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 001
- 3. Denomination of the variety: **GW 11**
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

Category/Type of variety/Common name: Extant / Typical / Wheat

- 5. Parentage and geographical location of the variety: Lok 1/HW 1042//Lok 1
- 6. Details of the distinguishing features or the characteristics: Medium plant length, very dark grain colouration with phenol, bent peduncle attitude
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 01/02/2013.

Certificate of Registration No. 121 of 2017

- 1. Registration Number and date of grant: 121 of 2017 & 31/03/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 001
- 3. Denomination of the variety: **PUSA VATSALA (HD 3118)**
- 4. Name of:

Family: **Poaceae**

Genus & Species: Triticum aestivum L.

Category/Type of variety/Common name: Extant / Typical / Wheat

- 5. Parentage and geographical location of the variety: ATTILA*2/PBW65//WBLLI*2/TUKURU
- 6. Details of the distinguishing features or the characteristics: Parallel ear shape in profile, light grain colouration with phenol, hard grain hardness
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 28/01/2015.

Certificate of Registration No. 122 of 2017

- 1. Registration Number and date of grant: 122 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 001
- 3. Denomination of the variety: Pusa Suketi HS 507
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

Category/Type of variety/Common name: Extant / Typical / Wheat

- 5. Parentage and geographical location of the variety: KAUZ/MYNA/VUL/BUC/FLK/4/MILAN
- 6. Details of the distinguishing features or the characteristics: Very strong flag leaf anthocyanin coloration of auricle, sloping shape of lower glume shaller, medium lower glume beak length, short brush hair length
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 25/03/2011.

Certificate of Registration No. 123 of 2017

- 1. Registration Number and date of grant: 123 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Andhra Pradesh
- 3. Denomination of the variety: **KPH-460 (IET 22938)**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

Category/Type of variety/Common name: Extant / Hybrid / Rice

- 5. Parentage and geographical location of the variety: KCMS-1090 A X KPGOS-722
- 6. Details of the distinguishing features or the characteristics: Medium time of heading, very short stem length, yellowish spikelet colour of top of lemma, absent panicle awns, medium decorticated grain length, medium slender decorticated grain shape, absent decorticated grain aroma
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 01/10/2015.

Certificate of Registration No. 124 of 2017

- 1. Registration Number and date of grant: 124 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110 001
- 3. Denomination of the variety: **KASHI BAHAR (VRH-1)**
- 4. Name of:

Family: Cucurbitaceae

Genus & Species: Lagenaria siceraria (Mol.) Standl.

Category/Type of variety/Common name: Extant / Hybrid / Bottle gourd

- 5. Parentage and geographical location of the variety: VR-104 X VR-4
- 6. Details of the distinguishing features or the characteristics: Vigorous plant growth with short internodes; straight, light green fruit with medium fruit length, medium fruit diameter
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 25/04/2006.

Certificate of Registration No. 125 of 2017

- 1. Registration Number and date of grant: 125 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: **ARKA MEGHALI**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum lycopersicum (L.)

Category/Type of variety/Common name: Extant / Typical / Tomato

- 5. Parentage and geographical location of the variety: Arka Vikas x IIHR 554
- 6. Details of the distinguishing features or the characteristics: **Determinate plant** growth type, less serrated leaflet serration
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 28/11/2006.

Certificate of Registration No. 126 of 2017

- 1. Registration Number and date of grant: 126 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: **ARKA ANANYA (TLBRH 9)**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum lycopersicum (L.)

Category/Type of variety/Common name: Extant / Hybrid / Tomato

- 5. Parentage and geographical location of the variety: IIHR-2657 x IIHR-2202
- 6. Details of the distinguishing features or the characteristics: Dark intensity of green colour of leaf, medium internsity of green colour of fruit before maturity, circular fruit shape in longitudinal section, absent ribbing at peduncle end, flat fruit shape at blossom end, medium total soluble solides in fruit
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 25/04/2006.

Certificate of Registration No. 127 of 2017

- 1. Registration Number and date of grant: 127 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: **Arka Suphal (PMR57/88K)**
- 4. Name of:

Family: Solanaceae

Genus & Species: Capsicum annuum L.

Category/Type of variety/Common name: Extant / Typical / Chilli

- 5. Parentage and geographical location of the variety: Pant C1 X IHR 517 A
- 6. Details of the distinguishing features or the characteristics: Spreading plant habit, 1(solitary) fruit bearing habit, green fruit colour (at mature unripe stage), moderately triangular fruit shape in longitudinal section, red fruit colour (at ripe fruit stage on plants), round fruit shape at base, blunt fruit shape at apex
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 25/04/2006.

Certificate of Registration No. 128 of 2017

- 1. Registration Number and date of grant: 128 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: Arka Lohit
- 4. Name of:

Family: Solanaceae

Genus & Species: Capsicum annuum L.

Category/Type of variety/Common name: Extant / Typical / Chilli

- 5. Parentage and geographical location of the variety: Selection from local collection from Bangalore IHR 324-324-16-MS-MS
- 6. Details of the distinguishing features or the characteristics: Upright plant habit, green fruit colour (at mature unripe stage), moderately triangular fruit shape in longitudinal section, red fruit colour (at ripe maturity), acute fruit shape at the base, acute fruit shape at apex
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 28/11/2006.

Certificate of Registration No. 129 of 2017

- 1. Registration Number and date of grant: 129 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: **Arka Meghana (MSH 172)**
- 4. Name of:

Family: Solanaceae

Genus & Species: Capsicum annuum L.

Category /Type of variety/Common name: Extant / Hybrid / Chilli

- 5. Parentage and geographical location of the variety: MS3 (INGR No. 04053 IC 296664 (A line) & IC 296665 (B line)) X IHR 3310 (INGR No. 04055 & IC 296667)
- 6. Details of the distinguishing features or the characteristics: Spreading plant habit, moderately triangular fruit shape in longitudinal section, round fruit shape at base, acute fruit shape at apex
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized since 28/11/2006.**

Certificate of Registration No. 130 of 2017

- 1. Registration Number and date of grant: 130 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: Arka Harita (MSH 96)
- 4. Name of:

Family: Solanaceae

Genus & Species: Capsicum annuum L.

Category/Type of variety/Common name: Extant / Hybrid / Chilli

- 5. Parentage and geographical location of the variety: MS3 (INGR No. 04053 IC 296664 (A line) & IC 296665 (B line)) X IHR 3312 (PMR 14) (INGR No. 04054)
- 6. Details of the distinguishing features or the characteristics: Semi-upright plant habit, 1 (solitary) fruit bearing habit, green fruit colour (at mature green fruit stage on plant), narrowly triangular fruit shape in longitudinal section, red fruit colour (at ripe fruit stage on plants), acute fruit shape at base, acute fruit shape at apex
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 16/03/2012.

Certificate of Registration No. 131 of 2017

- 1. Registration Number and date of grant: 131 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: Arka Anand (BWBH-3)
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum melongena L.

Category/Type of variety/Common name: Extant / Hybrid / Brinjal

- 5. Parentage and geographical location of the variety: IIHR-3 (IC395333) X IIHR-322
- 6. Details of the distinguishing features or the characteristics: Present seedling anthocyanin colouration of hypocotyl, present stem anthocyanin colouration, dark purple flower colour, medium flowering time, semi spreading plant growth habit
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 26/12/2008.

Certificate of Registration No. 132 of 2017

- 1. Registration Number and date of grant: 132 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: ARKA SUJAT
- 4. Name of:

Family: Cucurbitaceae

Genus & Species: Luffa acutangula (L.) Roxb.

Category/Type of variety/Common name: Extant / Typical / Ridge gourd

- 5. Parentage and geographical location of the variety: IIHR-54 X IIHR-18
- 6. Details of the distinguishing features or the characteristics: Long fruit length, large fruit girth, green fruit skin color, prominent ribs
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 28/11/2006.

Certificate of Registration No. 133 of 2017

- 1. Registration Number and date of grant: 133 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: Arka Anamika (IIHR-10)
- 4. Name of:

Family: Malvaceae

Genus & Species: Abelmoschus esculentus (L.) Moench

Category/Type of variety/Common name: Extant / Typical / Okra/Lady's Finger

- 5. Parentage and geographical location of the variety: A.esculentus X A.tetraphyllus var. tetraphyllus
- 6. Details of the distinguishing features or the characteristics: Tall plant height, medium fruit length of physiologically mature fruit, large fruit diameter, green fruit colour
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized since 28/11/2006.**

Certificate of Registration No. 134 of 2017

- 1. Registration Number and date of grant: 134 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: Arka Abhay (IIHR-4)
- 4. Name of:

Family: Malvaceae

Genus & Species: Abelmoschus esculentus (L.) Moench

Category/Type of variety/Common name: Extant / Typical / Okra/Lady's Finger

- 5. Parentage and geographical location of the variety: A.esculentus X A.tetraphyllus var. tetraphyllus
- 6. Details of the distinguishing features or the characteristics: Tall plant height, long fruit length of physiologically mature fruit, large fruit diameter, green fruit colour.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized since 28/11/2006.**

Certificate of Registration No. 135 of 2017

- 1. Registration Number and date of grant: 135 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: ARKA SUGUNA
- 4. Name of:

Family: Amaranthaceae

Genus & Species: Amaranthus tricolor L.

Category/Type of variety/Common name: Extant / Typical / Vegetable Amaranth

- 5. Parentage and geographical location of the variety: Selection from exotic IIHR-13560
- 6. Details of the distinguishing features or the characteristics: Short plant height, absent cotyledon anthocyanin coloration, sinuate leaf margin, medium young leaf length, light green leaf blade main color, absent leaf blade presence of blotch, absent petiole anthocyanin coloration, green stem color, undulated stem shape in cross section, late plant days to 50% flowering, cutting type plant type of harvesting.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 28/11/2006.

Certificate of Registration No. 136 of 2017

- 1. Registration Number and date of grant: 136 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore-560089
- 3. Denomination of the variety: ARKA ANUPAMA
- 4. Name of:

Family: Amaranthaceae

Genus & Species: Beta vulgaris var. bengalensis Roxb.

Category/Type of variety/Common name: Extant / Typical / Spinach beet

- 5. Parentage and geographical location of the variety: IIHR-10 X IIHR-8
- 6. Details of the distinguishing features or the characteristics: Present seedling anthocyanin colouration, medium leaf length, erect leaf attitude, dark leaf blade intensity of green colour, absent leaf blade anthocyanin colouration, green petiole colour, medium petoile width, early time of bolting
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 25/04/2006.

Certificate of Registration No. 137 of 2017

- 1. Registration Number and date of grant: 137 of 2017& 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Monsanto India Limited, 5th Floor, Ahura Centre, 96, Mahakali Caves Road Andheri (East), Mumbai-400093
- 3. Denomination of the variety: MIM 111
- 4. Name of:

Family: Poaceae

Genus & Species: Zea mays L.

Category/Type of variety/Common name: Extant (VCK)/Other (Specify) Inbred line/Maize

- 5. Parentage and geographical location of the variety: Import/Introduction of inbred line MIM111 (PA2121) From Thailand (Monsanto Thiland) S8 selfed generation Acclamatisation of inbred line (MIM111)
- 6. Details of the distinguishing features or the characteristics: Anthocyanin colouration of skills (on day of emergency) present, Ear type of grain (in middle of third ear) semi Flint.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 23-04-1998.

Certificate of Registration No. 138 of 2017

- 1. Registration Number and date of grant: 138 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Ankur Seeds Pvt. Ltd., 27- New Cotton Market Layout, Opp. Bus Station Nagpur-440018 Maharashtra
- 3. Denomination of the variety: **C/MAC-1**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK)/Transgenic & Other (Parental line)/Tetraploid Cotton

- 5. Parentage and geographical location of the variety: VIC-15 & COCKER-312 Bt
- 6. Details of the distinguishing features or the characteristics: Plant: Stem hairiness: Medium, Fibre: Strength (g/tex): Medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 05/06/2005.

Certificate of Registration No. 139 of 2017

- 1. Registration Number and date of grant: 139 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Maharashtra Hybrid Seeds Company Limited, Resham Bhavan, 4th Floor, 78, Veer Nariman Road, Mumbai-400020, Maharashtra
- 3. Denomination of the variety: MRC 6304 Bt
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Transgenic & Hybrid /

Tetraploid Cotton

- 5. Parentage and geographical location of the variety: C 5185 Bt x C 5187 Bt
- 6. Details of the distinguishing features or the characteristics: Boll: weight of seed cotton/boll(g): Large
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 19/04/2005.

Certificate of Registration No. 140 of 2017

- 1. Registration Number and date of grant: 140 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Monsanto Holding Pvt. Ltd., 5th Floor, Ahura Centre, 96, Mahakali Caves Road Andheri (East), Mumbai-400093
- 3. Denomination of the variety: **G 9663905**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: New / Transgenic & Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: MGC1010 X MGC1009
- 6. Details of the distinguishing features or the characteristics: Boll shape(longitudinal section): Elliptic, Seed Fuzz colour: Green
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 141 of 2017

- 1. Registration Number and date of grant: 141 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Monsanto Holding Pvt. Ltd., 5th Floor, Ahura Centre, 96, Mahakali Caves Road Andheri (East), Mumbai-400093
- 3. Denomination of the variety: G 0898516
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: **New / other (Specify) (Inbred Line) / Tetraploid Cotton**

- 5. Parentage and geographical location of the variety: Selection from SB289E (Egyptian type) with six cycles of selection
- 6. Details of the distinguishing features or the characteristics: **Fibre: Strength(g/tex):**Medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 23/06/2008.

Certificate of Registration No. 142 of 2017

- 1. Registration Number and date of grant: 142 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Pvt. Ltd., Sy. No: 69, Gundlapochampally (Vill.& Panchayat), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **NC-1101**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Other (parental line) /

Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (NA 1325 X BN 1)-10-6-6-4-1
- 6. Details of the distinguishing features or the characteristics: Flower pollen colour cream
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 06/01/2003.

Certificate of Registration No. 143 of 2017

- 1. Registration Number and date of grant: 143 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: M 15-1
- 4. Name of:

Family: Poaceae

Genus & Species: Zea mays L.

Category/Type of variety/Common name: Extant (VCK) / Typical / Maize

- 5. Parentage and geographical location of the variety: (HKM 39 X JKM 22)-0-3-2-5-1-2-1-SB-SB
- 6. Details of the distinguishing features or the characteristics: Ear anthocyanin colouration of silks (on day of emergence) present, ear colour of top of grain orange
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 04/05/2003.

Certificate of Registration No. 144 of 2017

- 1. Registration Number and date of grant: 144 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sungro Seeds Private Limited, 3rd Floor, Manish Chambers, B.N. Block, Local Shopping Centre, Shalimar Bagh, Delhi-110088
- 3. Denomination of the variety: STH-7008
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum lycopersicum (L.)

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tomato

- 5. Parentage and geographical location of the variety: ST-100739 X ST-110739
- 6. Details of the distinguishing features or the characteristics: **Fruit number of locules 3-4.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 14/02/2009.

Certificate of Registration No. 145 of 2017

- 1. Registration Number and date of grant: 145 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: **JK AKSHAY**
- 4. Name of:

Family: solanaceae

Genus & Species: Solanum lycopersicum (L.)

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tomato

- 5. Parentage and geographical location of the variety: JTM 767 x JTM 2001
- 6. Details of the distinguishing features or the characteristics: Fruit size (avg. weight of 10 fruits)(g) large
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 23/12/2008.

Certificate of Registration No. 146 of 2017

- 1. Registration Number and date of grant: 146 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: **JKOH 6166**
- 4. Name of:

Family: Malvaceae

Genus & Species: Abelmoschus esculentus (L.) Moench

Category /Type of variety/Common name: Extant (VCK)/Hybrid/Okra/Lady's

Finger

- 5. Parentage and geographical location of the variety: HJKOK 222 x JKOK 564
- 6. Details of the distinguishing features or the characteristics: Fruit colour light green
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 30/06/2008.

Certificate of Registration No. 147 of 2017

- 1. Registration Number and date of grant: 147 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: **JKCH0109 BGII (JKCH 0109 Double Bt)**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: **New/Hybrid & Transgenic/Tetraploid Cotton**

- 5. Parentage and geographical location of the variety: JKC 2002 BFII X JKC728
- 6. Details of the distinguishing features or the characteristics: **Boll prominence of tip blunt**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 148 of 2017

- 1. Registration Number and date of grant: 148 of 2017 & 31/03/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Prabhat Agri Biotech Ltd., 6-3-541/B, Opp. Heritage Office, Punjagutta, Hyderabad-500082, Telangana
- 3. Denomination of the variety: PC-P581
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK)/Other (Parental Line)/

Tetraploid Cotton

- 5. Parentage and geographical location of the variety: PCGP-147 x AKH 081
- 6. Details of the distinguishing features or the characteristics: Seed fuzz colour white
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 06/05/2001.

Certificate of Registration No. 149 of 2017

- 1. Registration Number and date of grant: 149 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **KABI RAJ**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns present.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 150 of 2017

- 1. Registration Number and date of grant: 150 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: JAL-DHEPA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of stigma light purple**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 151 of 2017

- 1. Registration Number and date of grant: 151 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **BASKAMINI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain** aroma present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 152 of 2017

- 1. Registration Number and date of grant: 152 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **DHARANSAL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf auricles present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 153 of 2017

- 1. Registration Number and date of grant: 153 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Chamarlal Ganjhu, Village: Bartuwa, Post: Chutupalu, Block: Ormanjhi, Dist: Ranchi, Jharkhand
- 3. Denomination of the variety: **NETA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 154 of 2017

- 1. Registration Number and date of grant: 154 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **SUAKALMA**
- 4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Main axis deflexed.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 155 of 2017

- 1. Registration Number and date of grant: 155 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **LIKE-KAKUA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 156 of 2017

- 1. Registration Number and date of grant: 156 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Budhna Oraon, Village: Balora, Post: Gatalsood, Block: Angada, Dist: Ranchi, Jharkhand
- 3. Denomination of the variety: **PANI DHAN**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain colour light red**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 157 of 2017

- 1. Registration Number and date of grant: 157 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Ramdhani Ganju, Village: Melghousa, Post: Sikidri, Block: Angada, Dist: Ranchi, Jharkhand
- 3. Denomination of the variety: BARAHA SAIL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Basal leaf sheath colour uniform purple, leaf anthocyanin colouration of auricles purple, sikelet colour of tip of lemma black
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 158 of 2017

- 1. Registration Number and date of grant: 158 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: CHINA KAMINI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis deflexed
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 159 of 2017

- 1. Registration Number and date of grant: 159 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Pvt. Ltd., Sy. No: 69, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **OK-606**
- 4. Name of:

Family: Malvaceae

Genus & Species: Abelmoschus esculentus (L.) Moench

Category /Type of variety/Common name: Extant (VCK) / Other (Parental Line) /

Okra / Lady's Finger

- 5. Parentage and geographical location of the variety: OKHI-136-2-1-2-1-3-5
- 6. Details of the distinguishing features or the characteristics: **Stem colour green, fruit** colour green
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 06/11/2007.

Certificate of Registration No. 160 of 2017

- 1. Registration Number and date of grant: 160 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Seed Works International Pvt. Ltd., 437 Avenue 4, Banjara Hills, Telangana-500034
- 3. Denomination of the variety: US 305 (IET 21827)

4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

Category/Type of variety/Common name: New / Hybrid / Rice

- 5. Parentage and geographical location of the variety: F-3274-4-A x M-4582
- 6. Details of the distinguishing features or the characteristics:- Leaf pubescence of blade surface medium, time of heading (50 % of plants with panicles) medium, spikelet density of pubescence of lemma weak, lemma anthocyanin colouration of apex weak, stem length (excluding panicle, excluding floating rice) medium, flag leaf attitude of blade (late observation) erect, panicle curvature of main axis drooping, spikelet colour of tip of lemma yellowish, panicle awns present, panicle attitude of branches erect to semi-erect, panicle exertion well exerted, decorticated grain width medium, decorticated grain shape (in lateral view) medium slender, endosperm content of amylase medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 24/01/2014.

Certificate of Registration No. 161 of 2017

- 1. Registration Number and date of grant: 161 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Panjabrao Deshmukh Krishi Vidyapeeth, P.O., Krishinagar, Akola 444104, Maharashtra
- 3. Denomination of the variety: **SPH 1635**
- 4. Name of:

Family: Poaceae

Genus & Species: Sorghum bicolor (L). Moench

Category/Type of variety/Common name: New / Hybrid / Sorghum

- 5. Parentage and geographical location of the variety: Akms30A x AKR 456
- 6. Details of the distinguishing features or the characteristics: Long panicle length without peduncle, semi compact panicle density at maturity (ear head compactness)
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 28/01/2015.

Certificate of Registration No. 162 of 2017

- 1. Registration Number and date of grant: 162 of 2017 & 28/04/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Safal Seeds & Biotech Ltd., A-2, Old M.I.D.C., Jalna-431203, Maharashtra
- 3. Denomination of the variety: **SURYAPRABHA** (**SSFH-32**)
- 4. Name of:

Family: **Asteraceae**

Genus & Species: Helianthus annuus L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Sunflower

- 5. Parentage and geographical location of the variety: cms 109 A x 559 R
- 6. Details of the distinguishing features or the characteristics: **Head shape of grain side** convex
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 20/06/2006.

Certificate of Registration No. 163 of 2017

- 1. Registration Number and date of grant: 163 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **BADSHA-B**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle exertion well exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 164 of 2017

- 1. Registration Number and date of grant: 164 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Syed Arafat Ali, Village & PO Ramgopalpur, PS: Galsi, Dist: Burdwan-713403, W.B.
- 3. Denomination of the variety: **KALO NUNIYA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex very strong, panicle awns present, sterile lemma colour purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 165 of 2017

- 1. Registration Number and date of grant: 165 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Syed Arafat Ali, Village & PO Ramgopalpur, PS: Galsi, Dist: Burdwan-713403, W.B.
- 3. Denomination of the variety: KATHALI CHAPA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns present, decorticated grain aroma present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 166 of 2017

- 1. Registration Number and date of grant: 166 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **JHILIK**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect to semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 167 of 2017

- 1. Registration Number and date of grant: 167 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: MUKTA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex absent, sterile lemma colour straw
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 168 of 2017

- 1. Registration Number and date of grant: 168 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **MOTI-1**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect to semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 169 of 2017

- 1. Registration Number and date of grant: 169 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **KALODHOPA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex strong, stem anthocyanin colouration of nodes present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 170 of 2017

- 1. Registration Number and date of grant: 170 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **BHURISAL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma medium, flag leaf attitude of blade (late observation) erect, panicle exertion mostly exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 171 of 2017

- 1. Registration Number and date of grant: 171 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **MEDI-WB**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 172 of 2017

- 1. Registration Number and date of grant: 172 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: NABANNA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma brown**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 173 of 2017

- 1. Registration Number and date of grant: 173 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: AYAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain width** broad
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 174 of 2017

- 1. Registration Number and date of grant: 174 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: LANGAL MUTHI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 175 of 2017

- 1. Registration Number and date of grant: 175 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: NIKUNJA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Sterile lemma colour straw**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 176 of 2017

- 1. Registration Number and date of grant: 176 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **KALO BHAT**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma medium, decorticated grain aroma present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 177 of 2017

- 1. Registration Number and date of grant: 177 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **ASHISH**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 178 of 2017

- 1. Registration Number and date of grant: 178 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **BADSWARNA-II**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 179 of 2017

- 1. Registration Number and date of grant: 179 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: SUNDARI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect to semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 180 of 2017

- 1. Registration Number and date of grant: 180 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **SITAPI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle exertion partly** exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 181 of 2017

- 1. Registration Number and date of grant: 181 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: NIRJHARA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 182 of 2017

- 1. Registration Number and date of grant: 182 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **NETA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 183 of 2017

- 1. Registration Number and date of grant: 183 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Syed Arafat Ali, Village & PO Ramgopalpur, PS: Galsi, Dist: Burdwan-713403, W.B.
- 3. Denomination of the variety: **KESHAV SAL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Endosperm content of amylase high**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 184 of 2017

- 1. Registration Number and date of grant: 184 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nirmal Mondal, Village & PO: Bhuban Khali, PO'' Radha Baellavpur, PS: Kultali, South 24 P.G.S.- 743349, W.B.
- 3. Denomination of the variety: BHURA SILATE
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma white**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 185 of 2017

- 1. Registration Number and date of grant: 185 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **KHANDAGIRI-I**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong, panicle attitude of branches semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 186 of 2017

- 1. Registration Number and date of grant: 186 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sahadeb Das, Village & PO: Madhabpur, Block: Kultali, GP: Deulbari-Debipur, South 24 P.G.S. -743338, West Bengal
- 3. Denomination of the variety: MUCHISHAL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle length of main axis short, panicle attitude of branches semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 187 of 2017

- 1. Registration Number and date of grant: 187 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Ananda Das, Village & PO & PS & GP: Sandeshkhali, Block: Sandeshkhali-II, North 24 P.G.S. 743446, W.B.
- 3. Denomination of the variety: **ASH PHOL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet density of pubescence of lemma strong**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 188 of 2017

- 1. Registration Number and date of grant: 188 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Susanta Das, Village & PO & PS & GP: Sandeshkhali, Block: Sandeshkhali-II, North 24 P.G.S. 743446, W.B.
- 3. Denomination of the variety: **ODA SHAL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of stigma** purple, panicle attitude of branches semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 189 of 2017

- 1. Registration Number and date of grant: 189 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Amit Das, Village & PO & PS & GP: Sandeshkhali, Block: Sandeshkhali-II, North 24 P.G.S. 743446, W.B.
- 3. Denomination of the variety: **KAMINI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade (late observation) horizontal, spikelet colour of tip of lemma red
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 190 of 2017

- 1. Registration Number and date of grant: 190 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Parikshit Halder, Village & PO: Madhabpur, Block: Kultali, GP: Deulbari-Debipur, South 24 P.G.S. 743338, West Bengal
- 3. Denomination of the variety: **Dulpi**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma brown, decorticated grain width broad**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 191 of 2017

- 1. Registration Number and date of grant: 191 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Harendranath Gayen, Village & PO: Chhoto Mollakhali, Block: Gosaba, South 24 P.G.S. 743378, W.B.
- 3. Denomination of the variety: CHINI KAMINI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect to semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 192 of 2017

- 1. Registration Number and date of grant: 192 of 2017 & 25/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Syed Arafat Ali, Village & PO Ramgopalpur, PS: Galsi, Dist: Burdwan-713403, W.B.
- 3. Denomination of the variety: Kala Bhat
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong, panicle curvature of main axis deflexed
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 193 of 2017

- 1. Registration Number and date of grant: 193 of 2017 & 29/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Punjab Agricultural University**, (**PAU**), **Ludhiana-141004**
- 3. Denomination of the variety: **PUNJAB NAVEEN**
- 4. Name of:

Family: Cucurbitaceae

Genus & Species: Cucumis sativus L.

Category/Type of variety/Common name: Extant /Typical / Cucumber

- 5. Parentage and geographical location of the variety: Selection from PAU germplasm collected from Solan
- 6. Details of the distinguishing features or the characteristics: Obtuse leaf blade shape of apex of terminal lobe, high leaf blade intensity of green colour, large fruit diameter
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 28/01/2015.

Certificate of Registration No. 194 of 2017

- 1. Registration Number and date of grant: 194 of 2017 & 29/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Punjab Agricultural University**, (**PAU**), **Ludhiana-141004**
- 3. Denomination of the variety: **PUNJAB HALDI-1**
- 4. Name of:

Family: Zingiberaceae

Genus & Species: Curcuma longa L.

Category/Type of variety/Common name: **Extant / Typical / Turmeric**

- 5. Parentage and geographical location of the variety: Selection from non-descript clones C-46-4=PH-1
- 6. Details of the distinguishing features or the characteristics: Medium plant height, long leaf lamina length, medium leaf lamina width, white coma bract colour, intermediate rhizome habit, straight rhizome shape, two-three rhizome number of mother rhizomes, long duration number of days, intermediate dry recovery%
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 28/01/2015.

Certificate of Registration No. 195 of 2017

- 1. Registration Number and date of grant: 195 of 2017 & 29/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Punjab Agricultural University**, (**PAU**), **Ludhiana-141004**
- 3. Denomination of the variety: **PUNJAB HALDI-2**
- 4. Name of:

Family: Zingiberaceae

Genus & Species: Curcuma longa L.

Category/Type of variety/Common name: **Extant / Typical / Turmeric**

- 5. Parentage and geographical location of the variety: Selection from non-descript clones C-46-3=PH-2
- 6. Details of the distinguishing features or the characteristics: Tall plant height, long leaf lamina length, broad leaf lamina width, white coma bract colour, intermediate rhizome habit, straight rhizome shape, two-three rhizome number of mother rhizomes, long duration number of days, intermediate dry recovery%.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 28/01/2015.

Certificate of Registration No. 196 of 2017

- 1. Registration Number and date of grant: 196 of 2017 & 29/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Mahatma Phule Krishi Vidyapeeth, Rahuri-413 722, Maharashtra
- 3. Denomination of the variety: Virat (Phule G-95418)
- 4. Name of:

Family: Leguminoseae

Genus & Species: Cicer arietinum L.

Category/Type of variety/Common name: Extant / Typical / Chickpea

- 5. Parentage and geographical location of the variety: (ICC-7676 x ICCC-32) X [(ICCC-49 x FLIP-82-1C) x ICCV-3]
- 6. Details of the distinguishing features or the characteristics: Early time of flowering, semi-erect plant growth habit, short plant height, beige seed colour, owl's head seed shape, medium seed size
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 04/09/2002.

Certificate of Registration No. 197 of 2017

- 1. Registration Number and date of grant: 197 of 2017 & 29/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Mahatma Phule Krishi Vidyapeeth, Rahuri-413 722, Maharashtra
- 3. Denomination of the variety: KRIPA

4. Name of:

Family: Leguminoseae

Genus & Species: Cicer arietinum L.

Category/Type of variety/Common name: Extant / Typical / Chickpea

- 5. Parentage and geographical location of the variety: Local collection
- 6. Details of the distinguishing features or the characteristics: Absent stem anthocyanin colouration, early time of flowering, semi-erect plant growth habit, light green plant colour of foliage, medium leaflet size, white flower colour, medium plant height, large pod size, beige seed colour, very large seed size, owl's head seed shape, rought seed testa texture, absent seed ribbing
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized since 31/08/2010.**

Certificate of Registration No. 198 of 2017

- 1. Registration Number and date of grant: 198 of 2017 & 29/05/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: **Pusa Mangal (HI 8713)**
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum durum Desf.

Category/Type of variety/Common name: Extant / Typical / Durum Wheat

- 5. Parentage and geographical location of the variety: HD 4672 / PDW 233
- 6. Details of the distinguishing features or the characteristics: Absent coleoptile anthocyanin colouration, semi-erect plant growth habit, parallel sided ear shape in profile, bold grain weight
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 10/04/2013.

Certificate of Registration No. 199 of 2017

- 1. Registration Number and date of grant: 199 of 2017 & 29/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Mahatma Phule Krishi Vidyapeeth, Rahuri-413 722, Maharashtra
- 3. Denomination of the variety: **Phule Suchitra (RSV 1098)**
- 4. Name of:

Family: Poaceae

Genus & Species: Sorghum bicolor (L.) Moench

Category/Type of variety/Common name: Extant / Typical / Sorghum

- 5. Parentage and geographical location of the variety: SPV 1359 x SPV 1502
- 6. Details of the distinguishing features or the characteristics: Long anther length, grayed yellow glume colour, very broad leaf width of blade (the third leaf from top including flag leaf), symmetric panicle shape, short glume length, medium grain size of mark of germ
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 28/01/2015.

Certificate of Registration No. 200 of 2017

- 1. Registration Number and date of grant: 200 of 2017 & 29/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Vikram Seeds Pvt. Ltd., 209, Ashwamegh Avenue Near Mithakhali Under Bridge, Mayur Colony, Navarangpura, Ahmedabad-380009
- 3. Denomination of the variety: **GS-513**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: New / Typical / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (VC-31 x VC-5) x VC-95
- 6. Details of the distinguishing features or the characteristics: Seed fuzz colour white
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 201 of 2017

- 1. Registration Number and date of grant: 201 of 2017 & 29/05/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Pioneer Overseas Corporation, 3rd & 4th Floor, Babukhans' Millennium Centre, 6-3-1099/1100, Raj Bhavan Road, Somajiguda, Hyderabad-500082, Telangana
- 3. Denomination of the variety: 86M84
- 4. Name of:

Family: Gramineae

Genus & Species: Pennisetum glaucum (L.) R.Br.

- 5. Parentage and geographical location of the variety: M162F x M172R
- 6. Details of the distinguishing features or the characteristics: Plant anthocyanin coloration of first leaf sheath present, leaf sheath length long, spike exertion complete, spike shape lanceolate, spike tip sterility absent, spike density very compact, seed shape obovate, seed weight of 1000 grains very bold
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 29/06/2016.

Certificate of Registration No. 202 of 2017

- 1. Registration Number and date of grant: 202 of 2017 & 29/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: **Punjab Agricultural University**, (**PAU**), **Ludhiana-141004**
- 3. Denomination of the variety: **LH 2076**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: New / Typical / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: F 1378 X LH 1911
- 6. Details of the distinguishing features or the characteristics: Green leaf colour, cream flower petal colour, medium boll weight of seed cotton/boll (g)
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 04/01/2010.

Certificate of Registration No. 203 of 2017

- 1. Registration Number and date of grant: 203 of 2017 & 29/05/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - M/S Bharati Seeds, Opp. Petrol Pump Noonepalli, Nandyal-518503, Andhra Pradesh
- 3. Denomination of the variety: 7493870 B
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: BSC 1401 X BSC 1402
- 6. Details of the distinguishing features or the characteristics: Seed index (100 seed weight): Bold
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 01/01/2006.

Certificate of Registration No. 204 of 2017

- 1. Registration Number and date of grant: 204 of 2017 & 29/05/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: Narendra Wheat 5054
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

- 5. Parentage and geographical location of the variety: THELIN//2*ATTILA*2/PASTOR
- 6. Details of the distinguishing features or the characteristics: Long plant length.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 30/07/2014.

Certificate of Registration No. 205 of 2017

- 1. Registration Number and date of grant: 205 of 2017 & 29/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: **K 1006**
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

- 5. Parentage and geographical location of the variety: PBW343 X HP1731
- 6. Details of the distinguishing features or the characteristics: **Medium time of ear** emergence
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 30/07/2014.

Certificate of Registration No. 206 of 2017

- 1. Registration Number and date of grant: 206 of 2017 & 29/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Advanta India Limited, # 8-2-418, 3rd Floor, Krishnama House, Road No. 7, Banjara Hills, Hyderabad-500 034
- 3. Denomination of the variety: **KOMAL 2486**
- 4. Name of:

Family: Malvaceae

Genus & Species: Abelmoschus esculentus (L.) Moench

Category/Type of variety/Common name: New / Hybrid / Okra / Lady's Finger

- 5. Parentage and geographical location of the variety: AV 273 x AV 237
- 6. Details of the distinguishing features or the characteristics: Flowering time (50% of the plants with at least one open flower) medium, plant number of branches medium.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 207 of 2017

- 1. Registration Number and date of grant: 207 of 2017 & 29/05/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: SL 744
- 4. Name of:

Family: Leguminoseae

Genus & Species: Glycine max (L.) Merrill

Category/Type of variety/Common name: Extant / Typical / Soybean

- 5. Parentage and geographical location of the variety: SL 457 x SL 459
- 6. Details of the distinguishing features or the characteristics: Pod pubescence present, tawny (brown) pod pubescence colour, small seed size.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 16/03/2012.

Certificate of Registration No. 208 of 2017

- 1. Registration Number and date of grant: 208 of 2017 & 29/05/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - National Horticultural Research & Development Foundation, Chitegaon Phata, Post Darna Sangavi, Taluka-Niphad, Nashik-422 003, Maharashtra
- 3. Denomination of the variety: **AGRIFOUND PARVATI** (G-313)
- 4. Name of:

Family: Alliaceae

Genus & Species: Allium sativum L.

Category /Type of variety/Common name: Extant / Other / Garlic

- 5. Parentage and geographical location of the variety: Collection made from Kullu Valley and evaluated and purified through mass selection and maintained at Kullu, HP by NHRDF Salaru, Karnal
- 6. Details of the distinguishing features or the characteristics: Dark leaf intensity of green colour, broad pseudostem width of the base, purple bulb ground colour of dry external scales, purple clove colour of scale.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 28/01/2015.

Certificate of Registration No. 209 of 2017

- 1. Registration Number and date of grant: 209 of 2017 & 29/05/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: **KASHI ANMOL (KA 2)**
- 4. Name of:

Family: Solanaceae

Genus & Species: Capsicum annuum L.

Category/Type of variety/Common name: Extant / Typical / Chilli

- 5. Parentage and geographical location of the variety: KA-2 (SL)
- 6. Details of the distinguishing features or the characteristics: Long plant length of internode, medium fruit length, medium fruit width.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 25/04/2006.

Certificate of Registration No. 210 of 2017

- 1. Registration Number and date of grant: 210 of 2017 & 21/06/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: Kalamkhari-2
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis deflexed.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 211 of 2017

- 1. Registration Number and date of grant: 211 of 2017 & 21/06/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Syed Arafat Ali, Village & PO Ramgopalpur, PS: Galsi, Dist: Burdwan-713403, W.B.
- 3. Denomination of the variety: Radha Tilak
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain** aroma present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 212 of 2017

- 1. Registration Number and date of grant: 212 of 2017 & 21/06/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: Murkimala
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf anthocyanin colouration of auricles light purple, stem anthocyanin colouration of nodes present, panicle awns present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 213 of 2017

- 1. Registration Number and date of grant: 213 of 2017 & 21/06/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **BHURI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf pubescence of blade surface strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 214 of 2017

- 1. Registration Number and date of grant: 214 of 2017 & 21/06/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **SONAGORI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma white, panicle attitude of branches semierect**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 215 of 2017

- 1. Registration Number and date of grant: 215 of 2017 & 21/06/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: LAL TIPA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle exertion partly** exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 216 of 2017

- 1. Registration Number and date of grant: 216 of 2017& 21/06/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: KALO BYAR
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf anthocyanin colouration of auricles purple, lemma anthocyanin colouration of apex very strong, stem anthocyanin colouration of nodes present, panicle curvature of main axis deflexed
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 217 of 2017

- 1. Registration Number and date of grant: 217 of 2017 & 21/06/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: FUL PAGRI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma medium, lemma anthocyanin colouration of apex very strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 218 of 2017

- 1. Registration Number and date of grant: 218 of 2017 & 21/06/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: **RADHATILAK-RAN**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle exertion well exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 219 of 2017

- 1. Registration Number and date of grant: 219 of 2017 & 11/07/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - President, Karen Welfare Association, Village: Webi, PO Mayabunder, District: North & Middle Andaman-744204, Andaman & Nicobar Islands
- 3. Denomination of the variety: WHITE BURMA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet: Colour of tip of lemma: White**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 220 of 2017

- 1. Registration Number and date of grant: 220 of 2017 & 11/07/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - President, Karen Welfare Association, Village: Webi, PO Mayabunder, District: North & Middle Andaman-744204, Andaman & Nicobar Islands
- 3. Denomination of the variety: **NYAW-IN**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle: Attitude of branches: Erect to semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 221 of 2017

- 1. Registration Number and date of grant: 221 of 2017 & 11/07/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - President, Karen Welfare Association, Village: Webi, PO Mayabunder, District: North & Middle Andaman-744204, Andaman & Nicobar Islands
- 3. Denomination of the variety: **BLACK BURMA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet: Density of pubescence of lemma: Strong; Stem: Anthocyanin colouration of nodes: Present; Panicle: Curvature of main axis: Deflexed; Panicle: Exertion: Mostly exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 222 of 2017

- 1. Registration Number and date of grant: 222 of 2017 & 11/07/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - President, Karen Welfare Association, Village: Webi, PO Mayabunder, District: North & Middle Andaman-744204, Andaman & Nicobar Islands
- 3. Denomination of the variety: Khushbayya
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle: Exertion: Mostly exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 223 of 2017

- 1. Registration Number and date of grant: 223 of 2017 & 28/07/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: KSMS 233
- 4. Name of:

Family: Poaceae

Genus & Species: Sorghum bicolor (L.) Moench

Category/Type of variety/Common name: New / Typical / Sorghum

- 5. Parentage and geographical location of the variety: KSMS 233
- 6. Details of the distinguishing features or the characteristics: Panicle length wothout peduncle short, Panicle shape broader in lower part.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 224 of 2017

- 1. Registration Number and date of grant: 224 of 2017 & 28/07/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Mahatma Phule Krishi Vidyapeeth, Rahuri-413 722, Maharashtra
- 3. Denomination of the variety: Phule Chitra (SPV-1546)
- 4. Name of:

Family: Poaceae

Genus & Species: Sorghum bicolor (L.) Moench

Category/Type of variety/Common name: New / Typical / Sorghum

- 5. Parentage and geographical location of the variety: SPV 655 X RSLG 112
- 6. Details of the distinguishing features or the characteristics: Panicle broader in lower part, Semi compact panicle density, yellow caryopsis clour after threshing.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 01/10/2008

Certificate of Registration No. 225 of 2017

- 1. Registration Number and date of grant: 225 of 2017 & 28/07/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nirmal Seeds Pvt. Ltd., Post Box No. 63, Bhadgaon Road, Pachora-424201, Dist: Jalgaon (M.S.)
- 3. Denomination of the variety: Nirmal-18(NACH-18)

4. Name of:

Family: Malvaceae

Genus & Species: Gossypium arboreum L.

Category/Type of variety/Common name: New / Hybrid / Diploid Cotton

- 5. Parentage and geographical location of the variety: NCGA-26 x NSA-29
- 6. Details of the distinguishing features or the characteristics: Medium time of heading, Erect flag leaf attitude of blade, Medium spikelet density of pubescence of lemma, Medium panicles length of main axis, Mostly exerted panicle, narrow decorticated grain width, Medium slender decorticated grain shape, Medium endosperm content of amylose.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 02/11/2009.

Certificate of Registration No. 226 of 2017

- 1. Registration Number and date of grant: 226 of 2017 & 30/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: **KBMS 569**
- 4. Name of:

Family: Poaceae

Genus & Species: Pennisetum glaucum (L.) R.Br.

- 5. Parentage and geographical location of the variety: Strain A (203 A) x Strain B (KBMF 569 B)
- 6. Details of the distinguishing features or the characteristics: Spike anther color brown, Spike shape candle, Seed color grey brown
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 227 of 2017

- 1. Registration Number and date of grant: 227 of 2017 & 30/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: KBMS 253
- 4. Name of:

Family: Poaceae

Genus & Species: Pennisetum glaucum (L.) R.Br.

- 5. Parentage and geographical location of the variety: Strain A (203 A) x Strain B (KBMF 253 B)
- 6. Details of the distinguishing features or the characteristics: Plant node pigmentation green, Spike shape conical
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 228 of 2017

- 1. Registration Number and date of grant: 228 of 2017 & 30/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: KBMS 219
- 4. Name of:

Family: Poaceae

Genus & Species: Pennisetum glaucum (L.) R.Br.

- 5. Parentage and geographical location of the variety: Strain A (203 A) x Strain B (KBMF 219 B)
- 6. Details of the distinguishing features or the characteristics: Plant anthocyanin coloration of first leaf sheath present, spike length medium.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 229 of 2017

- 1. Registration Number and date of grant: 229 of 2017 & 30/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: **KBR 877**
- 4. Name of:

Family: Poaceae

Genus & Species: Pennisetum glaucum (L.) R.Br.

- 5. Parentage and geographical location of the variety: KBR 877 by sib mating
- 6. Details of the distinguishing features or the characteristics: Plant anthocyanin coloration of first leaf sheath present, spike length medium.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 230 of 2017

- 1. Registration Number and date of grant: 230 of 2017 & 30/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: M 34
- 4. Name of:

Family: Poaceae

Genus & Species: Zea mays L.

Category/Type of variety/Common name: Extant (VCK) / Typical / Maize

- 5. Parentage and geographical location of the variety: M 40 x M 33)-0-2-2-1-2-3-1-SB-SB
- 6. Details of the distinguishing features or the characteristics: Ear type of grain (in middle third of ear) dent.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 04/05/2003.

Certificate of Registration No. 231 of 2017

- 1. Registration Number and date of grant: 231 of 2017 & 30/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: M 104
- 4. Name of:

Family: Poaceae

Genus & Species: Zea mays L.

Category/Type of variety/Common name: Extant (VCK) / Typical / Maize

- 5. Parentage and geographical location of the variety: (M 40 x M 61)-0-58-16-9-6-11-8
- 6. Details of the distinguishing features or the characteristics: Ear anthocyanin colouration of silks(on day of emergence) absent, ear anthocyanin colouration of glumes of cob dark purple.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 28/10/2006

Certificate of Registration No. 232 of 2017

- 1. Registration Number and date of grant: 232 of 2017 & 30/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Pvt. Ltd., Sy. No: 69, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NBH-225
- 4. Name of:

Family: Malvaceae

Genus & Species: Abelmoschus esculentus (L.) Moench

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Okra / Lady's

Finger

- 5. Parentage and geographical location of the variety: OK-48 x OK-49
- 6. Details of the distinguishing features or the characteristics: **Stem number of nodes** at first flowering long
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 01/06/2000.

Certificate of Registration No. 233 of 2017

- 1. Registration Number and date of grant: 233 of 2017 & 31/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Taraknath Halder, Village Kultali, P O Pachim Kultali, Block Maturapur II, District South 24 Parganas-743354, West Bengal
- 3. Denomination of the variety: CHENGA RANGI
- 4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf anthocyanin colouration of auricles purple, lemma anthocyanin colouration of apex strong, spikelet colour of stigma light purple, stem anthocyanin colouration of nodes present.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 234 of 2017

- 1. Registration Number and date of grant: 234 of 2017 & 31/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Ayuf Ali Mulla & Others, Village & PO Joynagar Majilpur, PS: Joynagar-I, South 24 P.G.S. -743337, West Bengal
- 3. Denomination of the variety: NONA ASKUL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Basal leaf sheath colour light purple, leaf anthocyanin colouration of auricles purple, spikelet colour of stigma purple.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA

Certificate of Registration No. 235 of 2017

- 1. Registration Number and date of grant: 235 of 2017 & 31/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Santosh Mondal & Others, Village & PO: Chhoto Mollakhali, Block: Gosaba, South 24 P.G.S. 743378, West Bengal
- 3. Denomination of the variety: KANTA RANGI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 236 of 2017

- 1. Registration Number and date of grant: 236 of 2017 & 31/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Amal Mondal & Others, Village & PO: Chhoto Mollakhali, Block: Gosaba, South 24 P.G.S. 743378, West Bengal
- 3. Denomination of the variety: **DADSHAL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle exertion mostly exerted**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 237 of 2017

- 1. Registration Number and date of grant: 237 of 2017 & 31/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: LAL BADSHABHOG- RAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain width** broad
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 238 of 2017

- 1. Registration Number and date of grant: 238 of 2017 & 31/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, WB
- 3. Denomination of the variety: TULSI MUKUL- B1
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin colouration of apex very strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 239 of 2017

- 1. Registration Number and date of grant: 239 of 2017 & 31/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Asim Mondal & Others, Village & PO Kantamari, Block: Kultali, South 24 P.G.S.-743349, West Bengal
- 3. Denomination of the variety: **NETA SHAWL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong, spikelet colour of tip of lemma purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 240 of 2017

- 1. Registration Number and date of grant: 240 of 2017 & 31/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Tarun Mandal, Village & PO: Uttar Malekan Ghumti, Block: Hingalganj, North 24 P.G.S. 743439, West Bengal
- 3. Denomination of the variety: **ECO**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf auricles present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 241 of 2017

- 1. Registration Number and date of grant: 241 of 2017 & 31/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sulata Mondal, Village & PO: Joy Gopalpur, Block: Sandeshkhali, North 24 P.G.S. 743446 West Bengal
- 3. Denomination of the variety: **PAN BOAT**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain width** broad
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 242 of 2017

- 1. Registration Number and date of grant: 242 of 2017 & 31/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Jyotsna Das & others, Village & PO: Purba Atapur, Block: Sandeshkhali-II, GP: Manipur, PS: Sandeshkhali, North 24 P.G.S. 743446 West Bengal
- 3. Denomination of the variety: **HOGLA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong, decorticated grain width broad.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 243 of 2017

- 1. Registration Number and date of grant: 243 of 2017 & 31/08/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sulata Biswas & others, Village & PO: Purba Atapur, Block: Sandeshkhali-II, GP: Manipur, PS: Sandeshkhali, North 24 P.G.S. 743446
- 3. Denomination of the variety: **OLISENT**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle exertion well exerted.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 244 of 2017

- 1. Registration Number and date of grant: 244 of 2017 & 25/09/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Pioneer Overseas Corporation, 3rd & 4th Floor, Babukhans' Millennium Centre, 6-3-1099/1100, Raj Bhavan Road, Somajiguda, Hyderabad-500082, Telangana
- 3. Denomination of the variety: **27P11** (**IET 19766**)

4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

Category/Type of variety/Common name: Extant / Hybrid / Rice

- 5. Parentage and geographical location of the variety: R826F/R849
- 6. Details of the distinguishing features or the characteristics:- Weak leaf pubescence of blade surface, broad leaf width of blade, erect culm attitude, medium time of heading, erect flag leaf attitude of blade (early observation), weak spikelet density of pubescence of lemma, long panicle length of main axis, semi-erect flag leaf attitude of blade (late observation), deflexed panicle curvature of main axis, medium panicle number per plant, white spikelet colour of tip of lemma, present panicle presence of secondary branching, strong panicle secondary branching, semi erect panicle attitude of branches, well exerted panicle exertion, medium time maturity.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: -NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized since 30/01/2019.**

Certificate of Registration No. 245 of 2017

- 1. Registration Number and date of grant: 245 of 2017 & 25/09/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: JW-3020
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

- 5. Parentage and geographical location of the variety: C 306/C.B. Spring (B.W.) 84
- 6. Details of the distinguishing features or the characteristics: Medium flag leaf length, broad flag leaf width, long plant length (excluding awns/scurs).
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 05/11/2005.

Certificate of Registration No. 246 of 2017

- 1. Registration Number and date of grant: 246 of 2017 & 26/09/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Agricultural Research Institute, Pusa Campus, New Delhi-110012
- 3. Denomination of the variety: **HD 3043**
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

- 5. Parentage and geographical location of the variety: PJN/BOW//OPATA*2/3/CROC_1/AE.SQUARROSA(224)//OPATA
- 6. Details of the distinguishing features or the characteristics: Early growth habit semi erect, foliage colour green, plant length medium, ear density medium, seed size medium.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 16/03/2012.

Certificate of Registration No. 247 of 2017

- 1. Registration Number and date of grant: 247 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Richariya Kisani Samwardhan Samiti, Village: Kekrakholi, Post: Kategaon, Block: Magarload, Dist: Dhamtari, Chhattisgarh
- 3. Denomination of the variety: **KERE RAMADI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma medium.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 248 of 2017

- 1. Registration Number and date of grant: 248 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Richariya Kisani Samwardhan Samiti, Village: Kekrakholi, Post: Kategaon, Block: Magarload, Dist: Dhamtari, Chhattisgarh
- 3. Denomination of the variety: Kere Bhalu Dubraj
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle awns present, sterile lemma colour purple, decorticated grain width broad
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 249 of 2017

- 1. Registration Number and date of grant: 249 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Richariya Kisani Samwardhan Samiti, Village: Kekrakholi, Post: Kategaon, Block: Magarload, Dist: Dhamtari, Chhattisgarh
- 3. Denomination of the variety: **KERE KHURABAN**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Stem length (excluding panicle, excluding floating rice) long.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 250 of 2017

- 1. Registration Number and date of grant: 250 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Ram Prakash Kesharwani, Village & Post: Lakhuri, Block: Bimhanidih, Dist: Janjgeer-Chapa, Chhattisgarh
- 3. Denomination of the variety: **SHYAM SWARNA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Leaf pubescence of blade** surface medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 251 of 2017

- 1. Registration Number and date of grant: 251 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Etwari, Village: Badepaneda, Post & Tehsil: Gidam, Dist: Dantewada, Chhattisgarh
- 3. Denomination of the variety: LECHADE DHAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of stigma** purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 252 of 2017

- 1. Registration Number and date of grant: 252 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sudru Ram Vek, Village: Badepaneda, Post & Tehsil: Gidam, Dist: Dantewada, Chhattisgarh
- 3. Denomination of the variety: LAL GADA KUNTA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect to semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 253 of 2017

- 1. Registration Number and date of grant: 253 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nandlal Rathore, Village: Kasoli, Dist: Dantewada, Chhattisgarh
- 3. Denomination of the variety: **JAMNA PHOOL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle length of main axis long, decorticated grain width narrow
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 254 of 2017

- 1. Registration Number and date of grant: 254 of 2017& 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Richariya Kisani Samwardhan Samiti, Village: Kekrakholi, Post: Kategaon, Block: Magarload, Dist: Dhamtari, Chhattisgarh
- 3. Denomination of the variety: **KERE DUMAKI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma medium, decorticated grain width broad.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 255 of 2017

- 1. Registration Number and date of grant: 255 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nirmal Seeds Pvt. Ltd., Post Box No. 63, Bhadgaon Road, Pachora-424201, Dist: Jalgaon (M.S.)
- 3. Denomination of the variety: **NS-157**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: New / Typical / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: G-67 x NS-150
- 6. Details of the distinguishing features or the characteristics: **Boll shape** (**longitudinal section**) **round**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 256 of 2017

- 1. Registration Number and date of grant: 256 of 2017& 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nirmal Seeds Pvt. Ltd., Post Box No. 63, Bhadgaon Road, Pachora-424201, Dist: Jalgaon (M.S.)
- 3. Denomination of the variety: NCGA-26
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium arboreum L.

Category/Type of variety/Common name: Extant (VCK) / Typical / Diploid Cotton

- 5. Parentage and geographical location of the variety: GAK-423A X NSA-2
- 6. Details of the distinguishing features or the characteristics: Fibre length (2.5 % span length) medium, fibre strength (g/tex) weak.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 21/05/2007.

Certificate of Registration No. 257 of 2017

- 1. Registration Number and date of grant: 257 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Prabhat Agri Biotech Ltd., #8-2-277/45, 1st Floor, UBI Colony, Road No.3, Banjara Hills, Hyderabad-500034
- 3. Denomination of the variety: PNPH 24

4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

Category/Type of variety/Common name: New / Hybrid / Rice

- 5. Parentage and geographical location of the variety: IR 58025A x PRN 24R
- 6. Details of the distinguishing features or the characteristics:- Leaf pubescence of blade surface weak, leaf shape of ligule split, leaf length of blade short, leaf width of blade broad, culm attitude erect, time of heading (50% of plants with panicles) early, flag leaf attitude of blade (early observation) semi-erect, stem thickness thick, stem length (excluding panicle, excluding floating rice) short, panicle length of main axis long, panicle curvature of main axis semistraight, panicle attitude of branches semi-erect, panicle exertion well-exerted, time maturity (days) early, grain weight of 1000 fully developed grains low, decorticated grain length medium, decorticated grain shape (in lateral view) long slender.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 09/10/2017.

Certificate of Registration No. 258 of 2017

- 1. Registration Number and date of grant: 258 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sam Higginbottom Institute of Agriculture, Technology and Sciences, SHIATS, Allahabad-211007 (U.P.)
- 3. Denomination of the variety: SHIATS DHAN-1 (AAIR-2) (IET 20928)

4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: AAIRI-03
- 6. Details of the distinguishing features or the characteristics: Medium leaf pubescence of blade surface, medium time of heading, semi-erect flag leaf attitude of blade (late observation), white spikelet colour of tip of lemma, absent panicle awns, medium decorticated grain length, medium slender decorticated grain shape, medium endosperm content of amylose.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 24/01/2014.

Certificate of Registration No. 259 of 2017

- 1. Registration Number and date of grant: 259 of 2017 & 29/09/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Pioneer Overseas Corporation, 3rd & 4th Floor, Babukhans' Millennium Centre, 6-3-1099/1100, Raj Bhavan Road, Somajiguda, Hyderabad-500082, Telangana
- 3. Denomination of the variety: **27P61** (**IET 21447**)
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

Category/Type of variety/Common name: Extant / Hybrid / Rice

- 5. Parentage and geographical location of the variety: Male: R822F, Female: R873
- 6. Details of the distinguishing features or the characteristics: Medium leaf intensity of green color, medium time of heading, thick stem thickness, medium panicle length of main axis, semi-erect flag leaf attitude of blade, drooping panicle curvature of main axis, semi-erect panicle attitude of branches, well exerted panicle exertion, medium time maturity.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 20/05/2010.

Certificate of Registration No. 260 of 2017

- 1. Registration Number and date of grant: 260 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: MP-3211 (JW-3211)
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

- 5. Parentage and geographical location of the variety: SKAUZ/2/FCT
- 6. Details of the distinguishing features or the characteristics: Late ear time of emergence, light brown ear colour, short plant length (excluding awns/scurs).
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 29/01/2010.

Certificate of Registration No. 261 of 2017

- 1. Registration Number and date of grant: 261 of 2017 & 29/09/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: MP 3288 (JW 3288)
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

- 5. Parentage and geographical location of the variety: DOVE/BUC x DL 788-2
- 6. Details of the distinguishing features or the characteristics: Weak culm waxiness of neck (Peduncle), medium flag leaf length, medium plant length (excluding awns/scurs).
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 10/10/2011.

Certificate of Registration No. 262 of 2017

- 1. Registration Number and date of grant: 262 of 2017 & 29/09/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: MP 3336 (JW 3336)
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

- 5. Parentage and geographical location of the variety: HD 2402 X GW173
- 6. Details of the distinguishing features or the characteristics: Medium culm waxiness of neck (Peduncle), short plant length (excluding awns/scurs), medium lower glume beak length.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 19/09/2013.

Certificate of Registration No. 263 of 2017

- 1. Registration Number and date of grant: 263 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: **HBL 391 (Gokul)**
- 4. Name of:

Family: Poaceae

Genus & Species: Hordeum vulgare L.

- 5. Parentage and geographical location of the variety: HBL 316 X HBL 113
- 6. Details of the distinguishing features or the characteristics: **Drooping flag leaf** attitude, semi-erect spike attitude, medium flag leaf length, narrow flag leaf breadth, absent lemma pigmentation.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 31/08/2010.

Certificate of Registration No. 264 of 2017

- 1. Registration Number and date of grant: 264 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: **SNEHIL** [MP (JW)-1142]
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

- 5. Parentage and geographical location of the variety: 169-90C369/CBRD//SW89.1862
- 6. Details of the distinguishing features or the characteristics: Medium flag leaf hairs on auricles, medium flag leaf waxiness of sheath, medium ear waxiness, long peduncle length.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 20/07/2007.

Certificate of Registration No. 265 of 2017

- 1. Registration Number and date of grant: 265 of 2017 & 29/09/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: **Ratan (CG 5016)**
- 4. Name of:

Family: Poaceae

Genus & Species: Triticum aestivum L.

- 5. Parentage and geographical location of the variety: HUW 325/ DL 230-7
- 6. Details of the distinguishing features or the characteristics: Medium flag leaf waxiness of blade, medium flag leaf width, medium ear length (excluding awns and scurs) and bent spike attitude (at the time of maturity).
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 27/08/2009.

Certificate of Registration No. 266 of 2017

- 1. Registration Number and date of grant: 266 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: Pusa Sheetal (BHS 400)
- 4. Name of:

Family: Poaceae

Genus & Species: Hordeum vulgare L.

- 5. Parentage and geographical location of the variety: 34th IBON-9009
- 6. Details of the distinguishing features or the characteristics: Short flag leaf length, short plant height, very late spike emergence, small spike length, medium grain size (1000 grain weight).
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 30/07/2014.

Certificate of Registration No. 267 of 2017

- 1. Registration Number and date of grant: 267 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: VL Barley 56

4. Name of:

Family: Poaceae

Genus & Species: Hordeum vulgare L.

- 5. Parentage and geographical location of the variety: Marocco X VLB1
- 6. Details of the distinguishing features or the characteristics: Absent stem basal pigmentation, absent auricle (flag leaf) anthoyanin pigmentation, absent upper node pigmentation, late spike emergences, six-row spike type, absent awn tip pigmentation, absent lemma pigmentation, tall plant height, long peduncle length and lax spike density.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 02/02/2005.

Certificate of Registration No. 268 of 2017

- 1. Registration Number and date of grant: 268 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: MP-1203
- 4. Name of:

Family: **Poaceae**

Genus & Species: Triticum aestivum L.

Category/Type of variety/Common name: Extant / Typical / Wheat

- 5. Parentage and geographical location of the variety: FASN/2*TEPOCA/3/CHEN/A.SQUARROSA/TA
- 6. Details of the distinguishing features or the characteristics: Pale green foliage colour, medium time of ear emergence, medium ear length.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 11/02/2009.

Certificate of Registration No. 269 of 2017

- 1. Registration Number and date of grant: 269 of 2017 & 29/09/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indira Gandhi Krishi Vishwavidyalaya, Krishak Nagar, Labhandi, Raipur-492012
- 3. Denomination of the variety: Indira Barani Dhan-1 (RF-17-38-70) (IET-21205)

4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

Category/Type of variety/Common name: Extant / Typical / Rice

- 5. Parentage and geographical location of the variety: Swarna X IR42253
- 6. Details of the distinguishing features or the characteristics: Medium leaf intensity of green colour, semi-erect flag leaf attitude of blade (late observation), semi-straight panicle curvature of main axis, well exerted panicle exsertion, medium decorticated grain length, medium slender decorticated grain shape (in lateral view), medium endosperm content of amylose and absent decorticated grain aroma.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 15/10/2011.

Certificate of Registration No. 270 of 2017

- 1. Registration Number and date of grant: 270 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: **KBMS 227**
- 4. Name of:

Family: Poaceae

Genus & Species: Pennisetum glaucum (L.) R.Br.

Category/Type of variety/Common name: New / Typical / Pearl Millet

- 5. Parentage and geographical location of the variety: Srain A (203) x Strain (KBMF 227 B)
- 6. Details of the distinguishing features or the characteristics: Spike anther color brown.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 271 of 2017

- 1. Registration Number and date of grant: 271 of 2017 & 29/09/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **NP-549 (SUMA)**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

Category/Type of variety/Common name: New / Typical / Rice

- 5. Parentage and geographical location of the variety: NPG-4284 X NPG-4296
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain length long.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 272 of 2017

- 1. Registration Number and date of grant: 272 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-55
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: NC-159 x NC-187
- 6. Details of the distinguishing features or the characteristics: **Boll shape round.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 06/09/1997.

Certificate of Registration No. 273 of 2017

- 1. Registration Number and date of grant: 273 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-556
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: NC-160 x NC-172
- 6. Details of the distinguishing features or the characteristics: Seed fuzz white
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 21/04/2004.

Certificate of Registration No. 274 of 2017

- 1. Registration Number and date of grant: 274 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **NC-107**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Other (Inbred Parent Line) / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (NCGP-500 x NCGP-882)-9-6-4-3-2.
- 6. Details of the distinguishing features or the characteristics: **Boll weight of seed cotton medium.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 19/05/1999.

Certificate of Registration No. 275 of 2017

- 1. Registration Number and date of grant: 275 of 2017 & 04/10/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - DCM Shriram Limited, 5th Floor Kanchenjunga Building, 18 Barakhamba Road, New Delhi-110001
- 3. Denomination of the variety: **BIO 60075I0**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: C 5120(I) CA BG-II X C 317.
- 6. Details of the distinguishing features or the characteristics: **Flower pollen colour cream.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 19/05/2007.

Certificate of Registration No. 276 of 2017

- 1. Registration Number and date of grant: 276 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Syngenta India Limited, Amar Paradigm, S.No. 110/11/3, Baner-Balewadi Road, Baner, Pune-411005
- 3. Denomination of the variety: **SYN-TO-1952**
- 4. Name of:

Family: solanaceae

Genus & Species: Solanum lycopersicum (L.)

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tomato

- 5. Parentage and geographical location of the variety: ST-1123 x ST-1844
- 6. Details of the distinguishing features or the characteristics: **Fruit ribbing at peduncle end weak.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 30/05/2011.

Certificate of Registration No. 277 of 2017

- 1. Registration Number and date of grant: 277 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Prabhat Agri Biotech Ltd., #8-2-277/45, 1st Floor, UBI Colony, Road No.3, Banjara Hills, Hyderabad-500034
- 3. Denomination of the variety: PCH-225
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: PC-P-6507xPC-P-5607
- 6. Details of the distinguishing features or the characteristics: **Seed Index (100 seed wt in gram) bold, seed fuzz medium.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 05/06/2000.

Certificate of Registration No. 278 of 2017

- 1. Registration Number and date of grant: 278 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-904 Bt
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: **New / Hybrid & Transgenic / Tetraploid**

Cotton

- 5. Parentage and geographical location of the variety: NC 160 Bt x NC 161
- 6. Details of the distinguishing features or the characteristics: Boll opening open.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 04/07/2010.

Certificate of Registration No. 279 of 2017

- 1. Registration Number and date of grant: 279 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-863 Bt2
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: **New / Hybrid & Transgenic / Tetraploid Cotton**

- 5. Parentage and geographical location of the variety: NC 160 Bt2 x NC 102
- 6. Details of the distinguishing features or the characteristics: Flower pollen colour yellow, fibre strength medium.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 06/03/2009.

Certificate of Registration No. 280 of 2017

- 1. Registration Number and date of grant: 280 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-859 Bt2
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: New / Hybrid / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: NC 108 Bt2 x NC 201
- 6. Details of the distinguishing features or the characteristics: **Seed index (100 seed wt in gram) bold.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 06/03/2009.

Certificate of Registration No. 281 of 2017

- 1. Registration Number and date of grant: 281 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: Co 0238
- 4. Name of:

Family: **Gramineae**

Genus & Species: Saccharum L.

Category/Type of variety/Common name: New / Typical / Sugarcane

- 5. Parentage and geographical location of the variety: CoLK 8102 x Co 775
- 6. Details of the distinguishing features or the characteristics: Node bud groove shallow.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 282 of 2017

- 1. Registration Number and date of grant: 282 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: KBMS 239
- 4. Name of:

Family: Poaceae

Genus & Species: Pennisetum glaucum (L.) R.Br.

Category/Type of variety/Common name: New / Typical / Pearl Millet

- 5. Parentage and geographical location of the variety: KBMS 239
- 6. Details of the distinguishing features or the characteristics: Spike time of emergence very late, spike length medium.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 283 of 2017

- 1. Registration Number and date of grant: 283 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Prabhat Agri Biotech Ltd., #8-2-277/45, 1st Floor, UBI Colony, Road No.3, Banjara Hills, Hyderabad-500034
- 3. Denomination of the variety: PCH-405 Bt
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: **New / Hybrid & Transgenic / Tetraploid Cotton**

- 5. Parentage and geographical location of the variety: PC-P031 Bt x PC-P601
- 6. Details of the distinguishing features or the characteristics: **Seed index (100 seed wt in gram) bold.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 05/05/2010.

Certificate of Registration No. 284 of 2017

- 1. Registration Number and date of grant: 284 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: KBR 831
- 4. Name of:

Family: Poaceae

Genus & Species: Pennisetum glaucum (L.) R.Br.

Category/Type of variety/Common name: New / Typical / Pearl Millet

- 5. Parentage and geographical location of the variety: KBR 831 by sib maiting
- 6. Details of the distinguishing features or the characteristics: **Spike density semi- compact.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 285 of 2017

- 1. Registration Number and date of grant: 285 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: KBR 823
- 4. Name of:

Family: Poaceae

Genus & Species: Pennisetum glaucum (L.) R.Br.

Category/Type of variety/Common name: New / Hybrid / Pearl Millet

- 5. Parentage and geographical location of the variety: KBR 823 by sib mating
- 6. Details of the distinguishing features or the characteristics: Spike shape lanceolate.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 286 of 2017

- 1. Registration Number and date of grant: 286 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sungro Seeds Private Limited, 3rd Floor, Manish Chambers, B.N. Block, Local Shopping Centre, Shalimar Bagh, Delhi-110088
- 3. Denomination of the variety: SCFH-2178
- 4. Name of:

Family: Brassicaceae

Genus & Species: Brassica oleracea L. var. botrytis

Category/Type of variety/Common name: New / Hybrid / Cauliflower

- 5. Parentage and geographical location of the variety: SCF-100329 X SCF-110329
- 6. Details of the distinguishing features or the characteristics: Leaf shape elliptic, Flower colour white.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 287 of 2017

- 1. Registration Number and date of grant: 287 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **IMPROVE SHREYA**
- 4. Name of:

Family: solanaceae

Genus & Species: Solanum lycopersicum (L.)

Category/Type of variety/Common name: New / Hybrid / Tomato

- 5. Parentage and geographical location of the variety: NTF-9045 X NTM-62
- 6. Details of the distinguishing features or the characteristics: Fruit green shoulder (before maturity) present, Fruit shape in longitudinal section flattened.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 288 of 2017

- 1. Registration Number and date of grant: 288 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Rasi Hy Veg Pvt. Ltd., 273, Kamarajanar Road, Attur, Salem (Dt.)-636102
- 3. Denomination of the variety: **SATYAM**
- 4. Name of:

Family: solanaceae

Genus & Species: Solanum lycopersicum (L.)

Category/Type of variety/Common name: New / Hybrid / Tomato

- 5. Parentage and geographical location of the variety: THR1520, F9 X GR50, F10
- 6. Details of the distinguishing features or the characteristics: Leaf structure open, fruit shape in longitudinal section slightly flattened.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 289 of 2017

- 1. Registration Number and date of grant: 289 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: HZPC Holland B.V., Edisonweg 5, 8501 XG Joure, The Netherlands
- 3. Denomination of the variety: **HZD01-58**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum tuberosum L.

Category/Type of variety/Common name: New / Typical / Potato

- 5. Parentage and geographical location of the variety: MONDIAL X CARRERA
- 6. Details of the distinguishing features or the characteristics: Flesh colour white.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 290 of 2017

- 1. Registration Number and date of grant: 290 of 2017 & 04/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: HZPC Holland B.V., Edisonweg 5, 8501 XG Joure, The Netherlands
- 3. Denomination of the variety: **PANAMERA**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum tuberosum L.

Category/Type of variety/Common name: New / Typical / Potato

- 5. Parentage and geographical location of the variety: VOYAGER X FABULA
- 6. Details of the distinguishing features or the characteristics: **Light sprout shape spherical.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 291 of 2017

- 1. Registration Number and date of grant: 291 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Ram Prakash Kesharwani, Village & Post: Lakhuri, Block: Bimhanidih, Dist: Janjgeer-Chapa, Chhattisgarh
- 3. Denomination of the variety: Cheeni Sakkar
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flower petal spot present, flower pollen colour cream.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 292 of 2017

- 1. Registration Number and date of grant: 292 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Ram Prakash Kesharwani, Village & Post: Lakhuri, Block: Bimhanidih, Dist: Janjgeer-Chapa, Chhattisgarh
- 3. Denomination of the variety: Gud Sakkar
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of stigma** purple.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 293 of 2017

- 1. Registration Number and date of grant: 293 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Richariya Kisani Samwardhan Samiti, Village: Kekrakholi, Post: Kategaon, Block: Magarload, Dist: Dhamtari, Chhattisgarh
- 3. Denomination of the variety: **KERE HIRAN BANKO**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet colour of stigma purple, panicle length of main axis long.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof **NA**.

Certificate of Registration No. 294 of 2017

- 1. Registration Number and date of grant: 294 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Richariya Kisani Samwardhan Samiti, Village: Kekrakholi, Post: Kategaon, Block: Magarload, Dist: Dhamtari, Chhattisgarh
- 3. Denomination of the variety: **KERE JALKESHAR**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle length of main axis long.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 295 of 2017

- 1. Registration Number and date of grant: 295 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, W.B.
- 3. Denomination of the variety: CHANDRAKANTI-B1
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf pubescence of blade surface strong, panicle curvature of main axis deflexed, panicle exertion well exerted.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 296 of 2017

- 1. Registration Number and date of grant: 296 of 2017 & 12/10/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Sudarshan Sai Painkara, Village: Sardega, Gram Panchayat: Bansdad, Post: Gehnajhariya, Tehsil: Laulunga, Dist: Raigarh, Chhattisgarh, India
- 3. Denomination of the variety: **BOIRMAL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle length of main** axis medium.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 297 of 2017

- 1. Registration Number and date of grant: 297 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Srihari Naiya, Village & PO Kuimuri, PS- Patharpratima, South 24 P.G.S.-743383, W.B.
- 3. Denomination of the variety: Barsha
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis deflexed, panicle attitude of branches erect to semierect, panicle exertion well exerted.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 298 of 2017

- 1. Registration Number and date of grant: 298 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, W.B.
- 3. Denomination of the variety: **KELESH-1981**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma weak, spikelet colour of tip of lemma purple.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 299 of 2017

- 1. Registration Number and date of grant: 299 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Aughstha Dungdung, Village: Kurumdagi Tongratoli, Post: Taraboga, Block: Thatitanger, District: Simdega, Jharkhand
- 3. Denomination of the variety: Bauna
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle length of main axis short, decorticated grain length medium, decorticated grain width narrow.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 300 of 2017

- 1. Registration Number and date of grant: 300 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, W.B.
- 3. Denomination of the variety: Arka
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong, panicle attitude of branches erect to semi-erect, panicle exertion well exerted.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 301 of 2017

- 1. Registration Number and date of grant: 301 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Pabitra Mohan Sahu, At- Chingudujhara, Dist- Deogarh, Odisha
- 3. Denomination of the variety: **KALACHAMPA-R**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade (late observation) semi-erect.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 302 of 2017

- 1. Registration Number and date of grant: 302 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, W.B.
- 3. Denomination of the variety: MALABATI-RAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf pubescence of blade surface very strong, lemma anthocyanin coloration of apex strong, stem anthocyanin coloration of nodes present, decorticated grain width broad.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 303 of 2017

- 1. Registration Number and date of grant: 303 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kachimuddin Laskar and others, Village & PO Nimpith, PS: Joynagar-II, GP: Putigoda, South 24 P.G.S. -743338, W.B.
- 3. Denomination of the variety: **GITANJALI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis deflexed.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 304 of 2017

- 1. Registration Number and date of grant: 304 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, W.B.
- 3. Denomination of the variety: Kakua
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong, lemma anthocyanin coloration of apex medium.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 305 of 2017

- 1. Registration Number and date of grant: 305 of 2017 & 12/10/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Madhusudan Halder and others, Village & PO Kuimuri, PS-Patharpratima, South 24 P.G.S.-743383, W.B.
- 3. Denomination of the variety: SITA SHAWL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis deflexed.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 306 of 2017

- 1. Registration Number and date of grant: 306 of 2017 & 20/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dr. Richariya Kisani Samwardhan Samiti, Village: Kekrakholi, Post: Kategaon, Block: Magarload, Dist: Dhamtari, Chhatisgarh-491001
- 3. Denomination of the variety: Kere Kunhar
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade (early observation) semi-erect, stem length excluding panicle very long.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 307 of 2017

- 1. Registration Number and date of grant: 307 of 2017 & 20/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, W.B.
- 3. Denomination of the variety: Janakisal
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis deflexed, decorticated grain color red.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 308 of 2017

- 1. Registration Number and date of grant: 308 of 2017 & 27/11/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - President, Karen Welfare Association, Village: Webi, PO Mayabunder, District: North & Middle Andaman-744204, Andaman & Nicobar Islands
- 3. Denomination of the variety: **Mushley**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches semi-erect.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 309 of 2017

- 1. Registration Number and date of grant: 309 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: SONY-NBH227
- 4. Name of:

Family: Poaceae

Genus & Species: Pennisetum glaucum (L.) R.Br.

Category/Type of variety/Common name: New / Hybrid / Pearl Millet

- 5. Parentage and geographical location of the variety: NBA 15 X NBR 10
- 6. Details of the distinguishing features or the characteristics: Plant node pigmentation purple, Spike girth at maximum point (excluding bristles) thick.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 310 of 2017

- 1. Registration Number and date of grant: 310 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Prabhat Agri Biotech Ltd., 6-3-541/B, Opp. Heritage Office, Punjagutta, Hyderabad-500082, Telangana
- 3. Denomination of the variety: PCH-885 Bt2
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: **New / Transgenic & Hybrid / Tetraploid Cotton**

- 5. Parentage and geographical location of the variety: PC-P621 Bt2 x PC-P19
- 6. Details of the distinguishing features or the characteristics: **Boll shape** (**longitudinal section**) **round, Seed fuzz colour white.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 29/06/2009.

Certificate of Registration No. 311 of 2017

- 1. Registration Number and date of grant: 311 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Prabhat Agri Biotech Ltd., 6-3-541/B, Opp. Heritage Office, Punjagutta, Hyderabad-500082, Telangana
- 3. Denomination of the variety: PCH-1411 Bt
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: **New / Transgenic & Hybrid / Tetraploid Cotton**

- 5. Parentage and geographical location of the variety: PC-P621 Bt x PC-P99
- 6. Details of the distinguishing features or the characteristics: Fibre strength medium.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: -NA
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 05/07/2010.

Certificate of Registration No. 312 of 2017

- 1. Registration Number and date of grant: 312 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: **KBMS 251**
- 4. Name of:

Family: Poaceae

Genus & Species: Pennisetum glaucum (L.) R.Br.

Category/Type of variety/Common name: New / Typical / Pearl Millet

- 5. Parentage and geographical location of the variety: Strain A (203A) x Strain B(KBMF 251 B)
- 6. Details of the distinguishing features or the characteristics: Plant anthocyanin coloration of first leaf sheath present, Spike length medium.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 313 of 2017

- 1. Registration Number and date of grant: 313 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Monsanto Holding Pvt. Ltd., 5th Floor, Ahura Centre, 96, Mahakali Caves Road Andheri (East), Mumbai-400093
- 3. Denomination of the variety: RX 15660814
- 4. Name of:

Family: solanaceae

Genus & Species: Solanum lycopersicum (L.)

Category/Type of variety/Common name: New / Hybrid / Tomato

- 5. Parentage and geographical location of the variety: FDR-9P06067 X FDR-16-2125
- 6. Details of the distinguishing features or the characteristics: Leaflet serration less serrated, fruit size large, fruit shape in longitudinal section slightly flattened.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 314 of 2017

- 1. Registration Number and date of grant: 314 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Monsanto Holding Pvt. Ltd., 5th Floor, Ahura Centre, 96, Mahakali Caves Road Andheri (East), Mumbai-400093
- 3. Denomination of the variety: **RX 15660635**
- 4. Name of:

Family: solanaceae

Genus & Species: Solanum lycopersicum (L.).

Category/Type of variety/Common name: New / Hybrid / Tomato

- 5. Parentage and geographical location of the variety: FDS-9P06183 X FDS-9P06132
- 6. Details of the distinguishing features or the characteristics: Fruit shape in longitudinal section obovoid.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 315 of 2017

- 1. Registration Number and date of grant: 315 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: HZPC Holland B.V., Edisonweg 5, 8501 XG Joure, The Netherlands
- 3. Denomination of the variety: **KASTELLI**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum tuberosum L.

Category/Type of variety/Common name: New / Typical / Potato

- 5. Parentage and geographical location of the variety: MONDIAL X FELSINA
- 6. Details of the distinguishing features or the characteristics: **Light sprout shape** conical, tuber shape oblong.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 316 of 2017

- 1. Registration Number and date of grant: 316 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: HZPC Holland B.V., Edisonweg 5, 8501 XG Joure, The Netherlands
- 3. Denomination of the variety: **MEMPHIS**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum tuberosum L.

Category/Type of variety/Common name: New / Typical / Potato

- 5. Parentage and geographical location of the variety: MUH 92-13 X MUH 91-13
- 6. Details of the distinguishing features or the characteristics: Skin colour red, tuber shape oblong.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 317 of 2017

- 1. Registration Number and date of grant: 317 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: HZPC Holland B.V., Edisonweg 5, 8501 XG Joure, The Netherlands
- 3. Denomination of the variety: **EVORA**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum tuberosum L.

Category/Type of variety/Common name: New / Typical / Potato

- 5. Parentage and geographical location of the variety: LEE 92-196 x VALOR
- 6. Details of the distinguishing features or the characteristics: **Sprout shape conical**, **flower colour red violet.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 318 of 2017

- 1. Registration Number and date of grant: 318 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: CSV 29R
- 4. Name of:

Family: Poaceae

Genus & Species: Sorghum bicolor (L.) Moench

Category /Type of variety/Common name: New / Typical / Sorghum

- 5. Parentage and geographical location of the variety: (CSV 216R X DSV 5) X CSV216R
- 6. Details of the distinguishing features or the characteristics: Plant time of panicle emergence late, flag leaf yellow colouration of midrib absent, caryopsis colour after threshing yellow white.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 02/01/2013.

Certificate of Registration No. 319 of 2017

- 1. Registration Number and date of grant: 319 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **NC-1050**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category /Type of variety/Common name: Extant (VCK) / Other (Inbred Parent

- 5. Parentage and geographical location of the variety: (NCGP-685 x AN)-14-9-5-3-1
- 6. Details of the distinguishing features or the characteristics: **Boll shape round.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 25/04/2006.

Certificate of Registration No. 320 of 2017

- 1. Registration Number and date of grant: 320 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **NC-169**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category /Type of variety/Common name: Extant (VCK) / Other (Inbred Parent

- 5. Parentage and geographical location of the variety: (HS 6 x (H 777 x NCGP-713))- 12-4-3-3-1
- 6. Details of the distinguishing features or the characteristics: **Boll weight of seed cotton** medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 17/03/2009.

Certificate of Registration No. 321 of 2017

- 1. Registration Number and date of grant: 321 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **NC-1154**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category /Type of variety/Common name: Extant (VCK) / Other (Inbred Parent

- 5. Parentage and geographical location of the variety: (HLS 329 x NCGP-403)-18-9-11-3-1
- 6. Details of the distinguishing features or the characteristics: Flower pollen colour cream.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 15/06/1996.

Certificate of Registration No. 322 of 2017

- 1. Registration Number and date of grant: 322 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NC-153
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category /Type of variety/Common name: Extant (VCK) / Other (Inbred Parent

- 5. Parentage and geographical location of the variety: NCGP-453 x Khandwa 2 MB
- 6. Details of the distinguishing features or the characteristics: Flower pollen colour white
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 15/06/1995.

Certificate of Registration No. 323 of 2017

- 1. Registration Number and date of grant: 323 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **NC-157**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category /Type of variety/Common name: Extant (VCK) / Other (Parental Line) / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (NCGP-453 x Khandwa 2 MB)-9-4-6-2-1
- 6. Details of the distinguishing features or the characteristics: **Boll shape** (**longitudinal Section**) **ovate**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 15/06/1996.

Certificate of Registration No. 324 of 2017

- 1. Registration Number and date of grant: 324 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NC-154
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category /Type of variety/Common name: Extant (VCK) / Other (Parental Line) / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (NCGP-685 x AN)-8-9-4-2-1
- 6. Details of the distinguishing features or the characteristics: **Leaf Hairiness sparse**, plant stem hairiness sparse
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 15/06/1995.

Certificate of Registration No. 325 of 2017

- 1. Registration Number and date of grant: 325 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NC-190
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category /Type of variety/Common name: Extant (VCK) / Other (Parental Line) /

Tetraploid Cotton

- 5. Parentage and geographical location of the variety: NCGP-877 X NCGP-876
- 6. Details of the distinguishing features or the characteristics: Leaf color dark red
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 15/06/1995.

Certificate of Registration No. 326 of 2017

- 1. Registration Number and date of grant: 326 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Maharashtra Hybrid Seeds Company Limited, Resham Bhavan, 4th Floor, 78, Veer Nariman Road, Mumbai-400020, Maharashtra
- 3. Denomination of the variety: C 5710
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Transgenic / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: Non BG-II version of C 5710 (recurrent parent) X MRC 531.90 (cry 1 Ac donor)
- 6. Details of the distinguishing features or the characteristics: **Boll shape (longitudinal section) round**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 01/06/2006.

Certificate of Registration No. 327 of 2017

- 1. Registration Number and date of grant: 327 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NC-89
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category /Type of variety/Common name: Extant (VCK) / Other (Inbred Parent Line) / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: NCGP-453 X Khandwa 2MB
- 6. Details of the distinguishing features or the characteristics: **Fibre length (2.5% span length)(mm) medium long**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 20/05/2004.

Certificate of Registration No. 328 of 2017

- 1. Registration Number and date of grant: 328 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NC-1135
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category /Type of variety/Common name: Extant (VCK) / Other (Inbred Parent

- 5. Parentage and geographical location of the variety: NCGP-707 X NCGP-321
- 6. Details of the distinguishing features or the characteristics: **Seed index medium, fibre length medium long**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized since 01/06/2003.**

Certificate of Registration No. 329 of 2017

- 1. Registration Number and date of grant: 329 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NC-85
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category /Type of variety/Common name: Extant (VCK) / Other (Inbred Parent

- 5. Parentage and geographical location of the variety: NCGP-741 X AKH 081
- 6. Details of the distinguishing features or the characteristics: Flower pollen colour yellow
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized since 16/04/2009.**

Certificate of Registration No. 330 of 2017

- 1. Registration Number and date of grant: 330 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-913
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: NC-126 X NC-1050
- 6. Details of the distinguishing features or the characteristics: **Fibre length (2.5% span length)(mm) long**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 25/04/2006.

Certificate of Registration No. 331 of 2017

- 1. Registration Number and date of grant: 331 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-138
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: Nc-126 x NC-130
- 6. Details of the distinguishing features or the characteristics: Seed index medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 03/06/2001.

Certificate of Registration No. 332 of 2017

- 1. Registration Number and date of grant: 332 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **NC-152**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Other (Parental Line) / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (ANJALI (LRK 516) X NCGP-747)-14-9-4-2-1
- 6. Details of the distinguishing features or the characteristics: **Fibre length medium long**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized since 15/06/1996.**

Certificate of Registration No. 333 of 2017

- 1. Registration Number and date of grant: 333 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **NC-182**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category /Type of variety/Common name: Extant (VCK) / Other (Parental Line) / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (LRA 5166 X (NCGP-321 X NCGP-664))-10-7-5-2-1
- 6. Details of the distinguishing features or the characteristics: **Leaf colour light green**, **fibre strength medium**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 04/12/2003.

Certificate of Registration No. 334 of 2017

- 1. Registration Number and date of grant: 334 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-108
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: NC-2151 x NC-102
- 6. Details of the distinguishing features or the characteristics: **Boll shape ovate, fibre length long**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 19/05/1999.

Certificate of Registration No. 335 of 2017

- 1. Registration Number and date of grant: 335 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **NC-188**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Other (Parental Line) / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (NCGP-329 x (NCGP-321 x REBA))-13-9-5-3-1
- 6. Details of the distinguishing features or the characteristics: Flower stigma exerted, Boll prominence pointed
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 04/12/2003.

Certificate of Registration No. 336 of 2017

- 1. Registration Number and date of grant: 336 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: **NC-2153**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Parental Line / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (DHY-286-1 x NCGP 683)-17-11-4-5-1
- 6. Details of the distinguishing features or the characteristics: Leaf colour light green, leaf hairiness dense.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. **Variety** commercialized since 05/05/2001.

Certificate of Registration No. 337 of 2017

- 1. Registration Number and date of grant: 337 of 2017 & 28/11/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-113
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: NC-167 X NC-181
- 6. Details of the distinguishing features or the characteristics: **Boll shape** (**longitudinal section**) **round.**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 24/04/2001.

Certificate of Registration No. 338 of 2017

- 1. Registration Number and date of grant: 338 of 2017 & 12/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dharohar Samiti, Village: Golaband, Panarapadar para, Dist: Kondangaon, Post: Golaband-494226, Chhattisgarh, India
- 3. Denomination of the variety: Hardi Jeera
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Time of heading late, stem length very long
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 339 of 2017

- 1. Registration Number and date of grant: 339 of 2017 & 12/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Linguram Thakur, Linguram Thakur, Village Chote Tumnar, Post Marwada, Tehsil Bhairmgarh, Dist Bijapur, Chhattisgarh
- 3. Denomination of the variety: **Kudesar**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle length of main axis long, panicle curvature of main axis deflexed, panicle exertion well exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 340 of 2017

- 1. Registration Number and date of grant: 340 of 2017 & 12/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: K.J. Baby, Kalarickal (H), Puliyanmala P.O., Puliyanmala, Idukki (Dist.)-685515
- 3. Denomination of the variety: **ELA (WHITE FLOWER CARDAMOM)**
- 4. Name of:

Family: Zingiberaceae

Genus & Species: Elettaria cardamomum Maton

Category/Type of variety/Common name: Farmer / Typical variety / Small

cardamom

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Plant panicle growth habit semi-erect, leaf colour green, capsules number of capsules per cincinni high, dry recovery (%) very high
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 341 of 2017

- 1. Registration Number and date of grant: 341 of 2017 & 12/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Chandra Shekhar Singh, Village: Tandiya, Post: Dhadhorpur, Dist: Varanasi, Uttar Pradesh
- 3. Denomination of the variety: VASUNDHARA DAMINI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma medium, decorticated grain width narrow
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 342 of 2017

- 1. Registration Number and date of grant: 342 of 2017 & 12/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Chandra Shekhar Singh, Village: Tandiya, Post: Dhadhorpur, Dist: Varanasi, Uttar Pradesh
- 3. Denomination of the variety: **SAI NEELKANTH**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf pubescence of blade surface medium, flag leaf attitude of blade (early observation) semi-erect, panicle exertion well exerted, decorticated grain width narrow
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 343 of 2017

- 1. Registration Number and date of grant: 343 of 2017 & 12/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Chandra Shekhar Singh, Village: Tandiya, Post: Dhadhorpur, Dist: Varanasi, Uttar Pradesh
- 3. Denomination of the variety: MAYURI 6698
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis deflexed, panicle awns present, panicle exertion mostly exerted, decorticated grain length long
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
 - 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 344 of 2017

- 1. Registration Number and date of grant: 344 of 2017 & 22/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Madan Mohan Halder and others, Village & PO: Paschim Kultali, GP: Radhiakantapur, BL: Mathurapur-II, South 24 P.G.S.- 743354
- 3. Denomination of the variety: **RAMSHAL**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf anthocyanin coloration of auricles light purple, leaf colour of ligule light purple, spikelet colour of stigma light purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 345 of 2017

- 1. Registration Number and date of grant: 345 of 2017 & 22/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sudhir Halder and others, Village: Sankijahan, PO: Gopalganj Hat, PS: Kultali, South 24 P.G.S.- 743338
- 3. Denomination of the variety: **SADA PATNAI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis deflexed
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 346 of 2017

- 1. Registration Number and date of grant: 346 of 2017 & 22/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Debasis Shit, Village & PO: Kueamuri, PS & BL: Pathar Pratima, South 24 P.G.S. 743383, West Bengal
- 3. Denomination of the variety: **Durga**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain width medium**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 347 of 2017

- 1. Registration Number and date of grant: 347 of 2017 & 22/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Srikanta Halder and others, Village: Sankijahan, PO: Gopalgange, PS: Kultali, BL: Kultali, South 24 P.G.S. West Bengal
- 3. Denomination of the variety: **KALO PATNAI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 348 of 2017

- 1. Registration Number and date of grant: 348 of 2017 & 22/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sankar Halder and others, Village & PO: Bhadrapara- Kaya-Larchak, PS: Raidighi, South 24 P.G.S.-743354, West Bengal
- 3. Denomination of the variety: **DESHI PATNAI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma white**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 349 of 2017

- 1. Registration Number and date of grant: 349 of 2017 & 22/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Mridanga Haldar and others, Village: Mukherjeer Chowk, PO: Bari Bhangabad, PS: Raidighi, BL: Mathurapur-II- 743349, West Bengal
- 3. Denomination of the variety: **SABITA PATNAI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf auricles present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 350 of 2017

- 1. Registration Number and date of grant: 350 of 2017 & 22/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Bimal Mondal and others, Village & PO: Choto Molhakhali, BL: Gosaba, GP: Choto Molhakhali, South 24 P.G.S.- 743378, West Bengal
- 3. Denomination of the variety: NICO-SPECIAL
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Sterile lemma colour straw**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 351 of 2017

- 1. Registration Number and date of grant: 351 of 2017 & 22/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Jalandhar Bag, At/PO: Santpur, Via, Narla Road, KLD, Dist: Kalahandi-766110, Odisha
- 3. Denomination of the variety: Magura Paddy
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 352 of 2017

- 1. Registration Number and date of grant: 352 of 2017 & 22/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Ratha Bag, At/PO: Bagpur, PO: Narla, Dist: Kalahandi-766100, Odisha
- 3. Denomination of the variety: CHHETKA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle curvature of main axis deflexed
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 353 of 2017

- 1. Registration Number and date of grant: 353 of 2017 & 22/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Amit Das, Village & PO & PS & GP: Sandeshkhali, Block: Sandeshkhali-II, North 24 P.G.S. 743446, West Bengal
- 3. Denomination of the variety: **PAKHI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of stigma** purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 354 of 2017

- 1. Registration Number and date of grant: 354 of 2017 & 22/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Harish Chander Bushia, At: Mundagaon, PO:Kamansha, Narla, Dist: Kalahandi-766100, Odisha
- 3. Denomination of the variety: GALEI DHAN
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 355 of 2017

- 1. Registration Number and date of grant: 355 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: HZPC Holland B.V., Edisonweg 5, 8501 XG Joure, The Netherlands
- 3. Denomination of the variety: **SAGITTA**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum tuberosum L.

Category/Type of variety/Common name: New / Typical / Potato

- 5. Parentage and geographical location of the variety: GALLIA x RZ-86-2918
- 6. Details of the distinguishing features or the characteristics: **Tuber predominant skin** colour yellow, tuber shape ovoid
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 356 of 2017

- 1. Registration Number and date of grant: 356 of 2017 & 25/12/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indira Gandhi Krishi Vishwavidyalaya, Krishak Nagar, Labhandi, Raipur-492012
- 3. Denomination of the variety: **CHHATTISGARH ZINC RICE-1**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

Category/Type of variety/Common name: New / Typical / Rice

- 5. Parentage and geographical location of the variety: Poornima x Annada
- 6. Details of the distinguishing features or the characteristics: Basal leaf sheath colour light purple, leaf pubescence of blade surface weak, spikelet colour of stigma purple, panicle curvature of main axis semi-straight
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 29/06/2016.

Certificate of Registration No. 357 of 2017

- 1. Registration Number and date of grant: 357 of 2017 & 25/12/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indira Gandhi Krishi Vishwavidyalaya, Krishak Nagar, Labhandi, Raipur-492012
- 3. Denomination of the variety: **CHHATTISGARH MADHURAJ DHAN-55**

4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

Category/Type of variety/Common name: New / Typical / Rice

- 5. Parentage and geographical location of the variety: Rice landrace and purification and Purification of lines from accession no. C-843 available at CG core set.
- 6. Details of the distinguishing features or the characteristics: Basal leaf sheath colour uniform purple, leaf anthocyanin colouration of auricles light purple, leaf colour of ligule light purple, spikelet colour of stigma purple, panicle exertion well exerted.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: NA
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 22/11/2016.

Certificate of Registration No. 358 of 2017

- 1. Registration Number and date of grant: 358 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sungro Seeds Private Limited, 3rd Floor, Manish Chambers, B.N. Block, Local Shopping Centre, Shalimar Bagh, Delhi-110088
- 3. Denomination of the variety: SBJH-038
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum melongena L.

- 5. Parentage and geographical location of the variety: SBL-100142 X SBL-110142
- 6. Details of the distinguishing features or the characteristics: Seedling anthocyanin colouration of hypocotyls present, stem anthocyanin colouration present, fruit general shape ovoid
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 15/05/2007.

Certificate of Registration No. 359 of 2017

- 1. Registration Number and date of grant: 359 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-959
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: NC-216 X NC-99
- 6. Details of the distinguishing features or the characteristics: **Boll opening open, seed index bold, fibre length long**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 22/09/2004.

Certificate of Registration No. 360 of 2017

- 1. Registration Number and date of grant: 360 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Maharashtra Hybrid Seeds Company Limited, Resham Bhavan, 4th Floor, 78, Veer Nariman Road, Mumbai-400020, Maharashtra
- 3. Denomination of the variety: MHBJ 114
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum melongena L.

- 5. Parentage and geographical location of the variety: B 929 X B 285
- 6. Details of the distinguishing features or the characteristics: Seedling anthocyanin colouration of hypocotyls absent, leaf spininess absent, fruit length short, fruiting pattern mixed
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 09/10/2007.

Certificate of Registration No. 361 of 2017

- 1. Registration Number and date of grant: 361 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sungro Seeds Private Limited, 3rd Floor, Manish Chambers, B.N. Block, Local Shopping Centre, Shalimar Bagh, Delhi-110088
- 3. Denomination of the variety: SBJH-081
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum melongena L.

- 5. Parentage and geographical location of the variety: SBL-100138 x SBL-110138
- 6. Details of the distinguishing features or the characteristics: Fruit diameter (cm) medium, fruit colour of calyx green.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 28/01/2005.

Certificate of Registration No. 362 of 2017

- 1. Registration Number and date of grant: 362 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sungro Seeds Private Limited, 3rd Floor, Manish Chambers, B.N. Block, Local Shopping Centre, Shalimar Bagh, Delhi-110088
- 3. Denomination of the variety: SBJH-132
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum melongena L.

- 5. Parentage and geographical location of the variety: SBL-100134 x SBL-110134
- 6. Details of the distinguishing features or the characteristics: Fruit general shape club shaped, fruit intensity of colour of calyx medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 06/08/2004.

Certificate of Registration No. 363 of 2017

- 1. Registration Number and date of grant: 363 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NC-57
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Other (Parental Line) /

Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (DS 28 X (G 67 X NCGP-693))- 12-6-4-2-1
- 6. Details of the distinguishing features or the characteristics: Fibre length long
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 25/04/2000.

Certificate of Registration No. 364 of 2017

- 1. Registration Number and date of grant: 364 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-1335
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium barbadense L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: NC-169 x NC-1331
- 6. Details of the distinguishing features or the characteristics: Boll opening open
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 16/08/2001.

Certificate of Registration No. 365 of 2017

- 1. Registration Number and date of grant: 365 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NC-158
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Other (Parental Line) / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (BN x (F 846 x RST 9))-8-6-3-2-1
- 6. Details of the distinguishing features or the characteristics: Fibre strength strong.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 22/01/2005.

Certificate of Registration No. 366 of 2017

- 1. Registration Number and date of grant: 366 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NCS-1332
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium barbadense L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: NC-1118 x NC-105
- 6. Details of the distinguishing features or the characteristics: Flower petal colour yellow, Boll opening open
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 23/02/2002.

Certificate of Registration No. 367 of 2017

- 1. Registration Number and date of grant: 367 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Survey No. 69, Gundlapochampally (Vill. & Panchayat), Medchal-Mandal, Rangareddy- Dist-501401, Telangana
- 3. Denomination of the variety: NC-105
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium barbadense L.

Category/Type of variety/Common name: Extant (VCK) / Other (Parental Line) / Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (SB (YF) 425 x NCGPB 755)-6-11-3-3-1
- 6. Details of the distinguishing features or the characteristics: Fibre strength medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 23/02/2002.

Certificate of Registration No. 368 of 2017

- 1. Registration Number and date of grant: 368 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Prabhat Agri Biotech Ltd., 6-3-541/B, Opp. Heritage Office, Punjagutta, Hyderabad-500082, Telangana
- 3. Denomination of the variety: **PC-P6107**
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Other (Parental Line) /

Tetraploid Cotton

- 5. Parentage and geographical location of the variety: (Supriya x MCU 5)-12-4-2-2-1
- 6. Details of the distinguishing features or the characteristics: Seed fuzz white
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 18/06/2001.

Certificate of Registration No. 369 of 2017

- 1. Registration Number and date of grant: 369 of 2017 & 25/12/2017
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Prabhat Agri Biotech Ltd., 6-3-541/B, Opp. Heritage Office, Punjagutta, Hyderabad-500082, Telangana
- 3. Denomination of the variety: PC-P6507
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: Extant (VCK) / Hybrid / Tetraploid

Cotton

- 5. Parentage and geographical location of the variety: PCGP-916 x (F14 x PCGP-953)
- 6. Details of the distinguishing features or the characteristics: **Fiber length(2.5% span length)(mm) medium long**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 05/06/2000.

Certificate of Registration No. 370 of 2017

- 1. Registration Number and date of grant: 370 of 2017 & 25/12/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: Vivek Maize Hybrid 47
- 4. Name of:

Family: Poaceae

Genus & Species: Zea mays L.

Category/Type of variety/Common name: New / Hybrid / Maize

- 5. Parentage and geographical location of the variety: V 373 x V 391
- 6. Details of the distinguishing features or the characteristics: Tassel angle between main axis and lateral branches narrow, tassel attitude of lateral branches straight
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 30/07/2014.

Certificate of Registration No. 371 of 2017

- 1. Registration Number and date of grant: 371 of 2017 & 25/12/2017
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: **DHM 121**
- 4. Name of:

Family: Poaceae

Genus & Species: Zea mays L.

Category/Type of variety/Common name: New / Hybrid / Maize

- 5. Parentage and geographical location of the variety: BML 45 x BML 6
- 6. Details of the distinguishing features or the characteristics: Tassel attitude of lateral branches straight, ear type of grain semi-flint, ear colouration of glumes of cob white
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 30/07/2014.

Certificate of Registration No. 1 of 2018

- 1. Registration Number and date of grant: 1 of 2018 & 15/01/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kalipada Samanta and others, Village & PO Nimpith, PS: Joynagar-II, GP: Putigoda, South 24 P.G.S. -743338, West Bengal
- 3. Denomination of the variety: **SUPAR SHYAMALI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf: attitude of blade (early observation): Erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 2 of 2018

- 1. Registration Number and date of grant: 2 of 2018 & 15/01/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sharot Chandra Mridha and others, Kantamari, GP: Deulbari Debipur, Block: Kultali, Dist: South 24 P.G.S. -743349, West Bengal
- 3. Denomination of the variety: Morishal
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle Curvature of main axis: Dropping, Spikelet colour of tip of lemma: White, Panicle: Exertion: Well exerted, Decorticated grain Width: Broad
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 3 of 2018

- 1. Registration Number and date of grant: 3 of 2018 & 15/01/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nibashi Munda and others, Village & PO: Kantamari, PS: Kultahi, South 24 P.G.S. 743349, West Bengal
- 3. Denomination of the variety: **RANI AKANDA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma: Medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 4 of 2018

- 1. Registration Number and date of grant: 4 of 2018 & 15/01/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Monoranjan Mondal and others, Village: Kantamari, PO: Kantamari, PS & BL: Kultali-743349, West Bengal
- 3. Denomination of the variety: **RAJ BHOJH**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma: White**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 5 of 2018

- 1. Registration Number and date of grant: 5 of 2018 & 15/01/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Prabir Bose, Village & PO & PS & GP: Sandeshkhali, Block: Sandeshkhali-II, North 24 P.G.S. 743446, West Bengal
- 3. Denomination of the variety: **KAHINOOR**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma: White**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 6 of 2018

- 1. Registration Number and date of grant: 6 of 2018 & 15/01/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Arjun Halder and others, Village: Kultali, PO: Kultali, BL: Mathurapur-II, South 24 P.G.S.- 743354, West Bengal
- 3. Denomination of the variety: **KALO MOTA**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet anthocyanin coloration of nodes: Present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 7 of 2018

- 1. Registration Number and date of grant: 7 of 2018 & 15/01/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Gourpada Habli and others, Village & PO: Chhoto Mollakhali, PS: Sunderban Coastal, South 24 P.G.S. 743378, West Bengal
- 3. Denomination of the variety: **KHEJURCHHARI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin coloration of apex: Medium, Spikelet colour of tip of lemma: White
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 8 of 2018

- 1. Registration Number and date of grant: 8 of 2018 & 15/01/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Santosh Kumar Halder, Vill. Kayalerchack, Mathurapur-II, Distt. South 24 P.G.S. 743354, West Bengal
- 3. Denomination of the variety: MOTORMALA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet colour of tip of lemma: White, Panicle: attitude of branches: Semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 9 of 2018

- 1. Registration Number and date of grant: 9 of 2018 & 15/01/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Biswajit Mandal and others, Village & PO: Heramba Gopalpur, PS: Pathar Pratima, BL: Ramganga-743383, West Bengal
- 3. Denomination of the variety: **PALUI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma: White**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 10 of 2018

- 1. Registration Number and date of grant: 10 of 2018 & 15/01/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, W.B.
- 3. Denomination of the variety: **GANGAJALI**
- 4. Name of:

Family: **Poaceae**

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle Awns: Present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 11 of 2018

- 1. Registration Number and date of grant: 11 of 2018 & 15/01/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sadananda Haldar and others, Village: Mukherjeer Chowk, PO: Bari Bhangabad, PS: Raidighi, BL: Mathurapur-II- 743349, West Bengal
- 3. Denomination of the variety: **ARGIR BAN**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle Exertion: Mostly exerted**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 12 of 2018

- 1. Registration Number and date of grant: 12 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nilkamal Halder and others, Village: Mukherjeer Chowk, PO: Bari Bhangabad, PS: Raidighi, BL: Mathurapur-II- 743349, West Bengal
- 3. Denomination of the variety: **HAMAI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain:** Width: Broad
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 13 of 2018

- 1. Registration Number and date of grant: 13 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Biren Mondal and others, Village & PO: Chhoto Mollakhali, Block: Gosaba, South 24 P.G.S. 743378, West Bengal
- 3. Denomination of the variety: **GHEEAS**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Panicle Exertion: Well exerted**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 14 of 2018

- 1. Registration Number and date of grant: 14 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Subhendu Das and others, Village & PO: Bari Bhanga Bandh, South 24 P.G.S.- 743349, West Bengal
- 3. Denomination of the variety: GAVERE SARU
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet: Color of stigma: Purple**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 15 of 2018

- 1. Registration Number and date of grant: 15 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Gobinda Halder and others, Village: Mukherjeer Chowk, PO: Bari Bhangabad, PS: Raidighi, BL: Mathurapur-II- 743349, West Bengal
- 3. Denomination of the variety: NANGAL HANRA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet: Color of stigma: Purple**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 16 of 2018

- 1. Registration Number and date of grant: 16 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sachipati Halder and others, Village: Mukherjeer Chowk, BL & PO: Raidighi, PO: Bari Bhenga Bandh, South 24 P.G.S. 743359, West Bengal
- 3. Denomination of the variety: SADA MOTA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf attitude of blade, late observation: Horizontal
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 17 of 2018

- 1. Registration Number and date of grant: 17 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Biswajit Barman, Village & PO: Jogeshganj, Block: Hingalganj, GP: Jogeshganj, North 24 P.G.S. 743439 West Bengal
- 3. Denomination of the variety: **PAL BARI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches Semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 18 of 2018

- 1. Registration Number and date of grant: 18 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Himanshu Sekhar Maity and others, Village & PO: Damkal, PS: Raidighi, Block: Mathurapur-II- 743383, West Bengal
- 3. Denomination of the variety: BHASA KALMA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain:** Width: Broad
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 19 of 2018

- 1. Registration Number and date of grant: 19 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sabita Mondal and others, Village & PO: Kantamari, PS: Kultahi, South 24 P.G.S. 743349 West Bengal
- 3. Denomination of the variety: BARSA LAKSHMI
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle: attitude of branches: Semi-erect
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 20 of 2018

- 1. Registration Number and date of grant: 20 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Sukumar Mondal and others, Village: Dakshin Kangkandighi, PO: Kangkandighi, PS: Raidighi, BL: Mathurapur-II- 743383, West Bengal
- 3. Denomination of the variety: **MOULEY**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Stem: anthocyanin coloration of nodes: Present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 21 of 2018

- 1. Registration Number and date of grant: 21 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Narotham Haldar and others, Village & PO: Paschim Kultali, PS: Raidighi, BL: Mathurapur-II, South 24 P.G.S.- 743354, West Bengal
- 3. Denomination of the variety: URE BANYA
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Basal leaf: Sheath colour: Light purple, Leaf: anthocyanin coloration of auricles: Purple, Spikelet: density of pubescence of lemma: Strong, Spikelet: Color of stigma: Purple
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 22 of 2018

- 1. Registration Number and date of grant: 22 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, W.B.
- 3. Denomination of the variety: KALO KUMRO
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Panicle attitude of branches: Semi-erect, Decorticated grain: colour: Variegated brown
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 23 of 2018

- 1. Registration Number and date of grant: 23 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Anjan Kumar Sinha, Village: Ranbahal, PO: Amarkanan, Distt: Bankura-722133, W.B.
- 3. Denomination of the variety: Birahi
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Spikelet density of pubescence of lemma: Strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 24 of 2018

- 1. Registration Number and date of grant: 24 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Barun Giri and others, Village & PO: Heramba Gopalpur, PS: Pathar Pratima, BL: Ramganga-743383, West Bengal
- 3. Denomination of the variety: **AUSH PANCHALI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Spikelet colour of tip of lemma: Purple**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 25 of 2018

- 1. Registration Number and date of grant: 25 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Arabinda Jantua and others, Village: Koylarchak, PS: Mathurapur-II, South 24 P.G.S. -743354, West Bengal
- 3. Denomination of the variety: **OLKOCHURI**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Lemma anthocyanin coloration of apex: Strong, Spikelet: colour of stigma: Light purple, Sterile lemma colour: Straw, Decorticated grain Width: Broad
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 26 of 2018

- 1. Registration Number and date of grant: 26 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Dadaji Ramaji Khobragade, Village & Post Nanded via- Talodhi Balapur Taluka Nagbhid, Dist Chandrapur-441221, Maharashtra
- 3. Denomination of the variety: **DRK**
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Flag leaf: Attitude of blade (early observation): Erect, Spikelet: Colour of tip of lemma: White, Decorticated grain: Aroma: Present
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 27 of 2018

- 1. Registration Number and date of grant: 27 of 2018 & 05/02/2018
- Name and address of applicant or breeder in whose name the certificate has been issued or registered: - Sushanta Roy, Village & PO: Kantamari, PS: Kultahi, South 24 P.G.S. - 743349, West Bengal
- 3. Denomination of the variety: MARICH MUTH
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: **Sterile lemma Color: Straw**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 28 of 2018

- 1. Registration Number and date of grant: 28 of 2018 & 05/02/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Basudeb Halder and others, Village & PO: Paschim Kultali, PS: Raidighi, BL: Mathurapur-II, South 24 P.G.S.- 743354, West Bengal
- 3. Denomination of the variety: Marchal
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

- 5. Parentage and geographical location of the variety: NA
- 6. Details of the distinguishing features or the characteristics: Leaf anthocyanin coloration of auricles: Purple, Spikelet density of pubescence of lemma: Strong, anthocyanin coloration of apex: Strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 29 of 2018

- 1. Registration Number and date of grant: 29 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Indian Council of Agricultural Research, Krishi Bhawan, Dr. Rajendra Prasad Road, New Delhi-110001
- 3. Denomination of the variety: **GIRIRAJ** (**DRMRIJ 31**)
- 4. Name of:

Family: Brassicaceae

Genus & Species: Brassica juncea L. Czern & coss

Category/Type of variety/Common name: New / Typical / Indian Mustard (Sarso)

- 5. Parentage and geographical location of the variety: HB 9908 X HB 9916
- 6. Details of the distinguishing features or the characteristics: Time of flowering medium, plant height tall, semi appressed siliqua angle with main shoot, number of seed per siliqua medium, seed Size (weight of 1000-seed) bold, seed oil content medium
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. **Variety commercialized** since 19/09/2013.

Certificate of Registration No. 30 of 2018

- 1. Registration Number and date of grant: 30 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Monsanto Holdings Pvt. Ltd., 5th Floor, Ahura Centre, 96, Mahakali Caves Road Andheri (East), Mumbai-400093
- 3. Denomination of the variety: G 3782528
- 4. Name of:

Family: Malvaceae

Genus & Species: Gossypium hirsutum L.

Category/Type of variety/Common name: **New / Transgenic (Inbred line) / Tetraploid Cotton**

- 5. Parentage and geographical location of the variety: MGC1001 x MTC512.01
- 6. Details of the distinguishing features or the characteristics: Flower stigma exerted
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: NA
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 31 of 2018

- 1. Registration Number and date of grant: 31 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Bayer Crop Science AG, Alfred Nobel Strasse 50, 40789 Monheim, Germany
- 3. Denomination of the variety: M013
- 4. Name of:

Family: Poaceae

Genus & Species: Oryza sativa L.

Category/Type of variety/Common name: New / Typical / Rice

- 5. Parentage and geographical location of the variety: G1198 x 3/G1181
- 6. Details of the distinguishing features or the characteristics: **Decorticated grain colour light brown**
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 32 of 2018

- 1. Registration Number and date of grant: 32 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Maharashtra Hybrid Seeds Company Limited, Resham Bhavan, 4th Floor, 78, Veer Nariman Road, Mumbai-400020, Maharashtra
- 3. Denomination of the variety: MHTM 303
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum lycopersicum (L.)

- 5. Parentage and geographical location of the variety: ToLCV-1130 x TôLCV-908-1/3
- 6. Details of the distinguishing features or the characteristics: Leaf attitude in relation to main stem (in middle third of plant) horizontal, Fruit number of locules >4
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 33 of 2018

- 1. Registration Number and date of grant: 33 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: UTKAL GREEN
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum melongena L.

Category /Type of variety/Common name: New / Hybrid / Brinjal

- 5. Parentage and geographical location of the variety: NBJ-31 x NBJ-58
- 6. Details of the distinguishing features or the characteristics: Fruit diameter (cm) small, Fruit general shape club shaped
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 34 of 2018

- 1. Registration Number and date of grant: 34 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Nuziveedu Seeds Ltd., Sy. No: 69, Kandlakoya, Gundlapochampally (Vill.), Medchal Mandal, Ranga Reddy Dist.-501 401, Telangana
- 3. Denomination of the variety: NBH-2930
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum melongena L.

- 5. Parentage and geographical location of the variety: HANSA- (NBJ-29 x NBJ-30)
- 6. Details of the distinguishing features or the characteristics: Fruit general shape obovate, Fruit stripes absent, Plant growth habit semi spreading
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 35 of 2018

- 1. Registration Number and date of grant: 35 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: **KOL 1165**
- 4. Name of:

Family: Malvaceae

Genus & Species: Abelmoschus esculentus (L.) Moench

Category/Type of variety/Common name: New / Typical / Okra / Lady's Finger

- 5. Parentage and geographical location of the variety: KOL-1165 (By selfing & sibmating)
- 6. Details of the distinguishing features or the characteristics: Leaf blade intensity of color between veins green, fruit color green
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 36 of 2018

- 1. Registration Number and date of grant: 36 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: **JKTH 5202**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum lycopersicum (L.)

- 5. Parentage and geographical location of the variety: JTM 768 X JTM 492
- 6. Details of the distinguishing features or the characteristics: Fruit green shoulder (before maturity) absent, fruit number of locules 3-4, fruit color at maturity red.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 37 of 2018

- 1. Registration Number and date of grant: 37 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: JKTH 811
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum lycopersicum (L.)

- 5. Parentage and geographical location of the variety: JTM 492 X JTM 685
- 6. Details of the distinguishing features or the characteristics: Plant growth type determinate, fruit number of locules 3-4
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 38 of 2018

- 1. Registration Number and date of grant: 38 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: **JKTH 5419**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum lycopersicum (L.)

- 5. Parentage and geographical location of the variety: JTM 531 X JTM 443
- 6. Details of the distinguishing features or the characteristics: Fruit green shoulder (before maturity) present, fruit size (average weight of 10 fruits) (g) medium, fruit shape in longitudinal section flattened
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 39 of 2018

- 1. Registration Number and date of grant: 39 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Maharashtra Hybrid Seeds Company Limited, Resham Bhavan, 4th Floor, 78, Veer Nariman Road, Mumbai-400020, Maharashtra
- 3. Denomination of the variety: **BJ 60311**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum melongena L.

Category/Type of variety/Common name: New / Other (specify) (Inbred parent

line) / Brinjal

- 5. Parentage and geographical location of the variety: **B-982 Breeding population** (Open pollinated harvested fruits)
- 6. Details of the distinguishing features or the characteristics: Fruit diameter medium, fruit stripes present, fruit glossiness at harvest maturity strong, fruit spininess of calyx strong
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 40 of 2018

- 1. Registration Number and date of grant: 40 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: Kaveri Seed Company Limited, #513-B, 5th Floor, Minerva Complex, S.D Road, Secunderabad 500003, Telangana
- 3. Denomination of the variety: **KTL 3237**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum lycopersicum (L.)

- 5. Parentage and geographical location of the variety: Segregating population
- 6. Details of the distinguishing features or the characteristics: Fruit shape in longitudinal section circular
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 41 of 2018

- 1. Registration Number and date of grant: 41 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: **JKBH 1108**
- 4. Name of:

Family: **Poaceae**

Genus & Species: Pennisetum glaucum (L.) R.Br.

Category /Type of variety/Common name: New / Hybrid / Pearl Millet

- 5. Parentage and geographical location of the variety: JKMS 1316A X JKR 11568
- 6. Details of the distinguishing features or the characteristics: Seed color grey
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 42 of 2018

- 1. Registration Number and date of grant: 42 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: **JKBH 1093**
- 4. Name of:

Family: Poaceae

Genus & Species: Pennisetum glaucum (L.) R.Br.

Category/Type of variety/Common name: New / Hybrid / Pearl Millet

- 5. Parentage and geographical location of the variety: JKMS 1927 A X JKR 11568
- 6. Details of the distinguishing features or the characteristics: Seed shape globular.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 43 of 2018

- 1. Registration Number and date of grant: 43 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: JK Agri Genetics Ltd., 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Telangana
- 3. Denomination of the variety: **JKBH 1100**
- 4. Name of:

Family: **Poaceae**

Genus & Species: Pennisetum glaucum (L.) R.Br.

Category/Type of variety/Common name: New / Hybrid / Pearl Millet

- 5. Parentage and geographical location of the variety: JKMS 1331 A X JKR 16005
- 6. Details of the distinguishing features or the characteristics: Spike shape lanceolate
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 44 of 2018

- 1. Registration Number and date of grant: 44 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: HZPC Holland B.V., Edisonweg 5, 8501 XG Joure, The Netherlands
- 3. Denomination of the variety: **TAURUS**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum tuberosum L.

Category/Type of variety/Common name: New / Typical / Potato

- 5. Parentage and geographical location of the variety: PANDA * RZ-87-44
- 6. Details of the distinguishing features or the characteristics: Lightsprout predominant colour white green, leaf anthocyanin colouration of rachis absent.
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA.

Certificate of Registration No. 45 of 2018

- 1. Registration Number and date of grant: 45 of 2018 & 28/03/2018
- 2. Name and address of applicant or breeder in whose name the certificate has been issued or registered: HZPC Holland B.V., Edisonweg 5, 8501 XG Joure, The Netherlands
- 3. Denomination of the variety: **CRISPS4ALL**
- 4. Name of:

Family: Solanaceae

Genus & Species: Solanum tuberosum L.

Category/Type of variety/Common name: New / Typical / Potato

- 5. Parentage and geographical location of the variety: RZ-85-238 * RZ-87-44
- 6. Details of the distinguishing features or the characteristics: Flower corolla colour white, tuber shape ovoid
- 7. In case of 'essentially derived variety', the details of the 'initial variety' from which the 'essentially derived variety' is claimed to have been derived: **NA**
- 8. Name and address of the contributor, nature and amount of the contribution or the community knowledge used in the development of the plant variety: **NA**
- 9. Terms and conditions of the agreement, if any, entered into between the breeder and contributor: **NA**
- 10. If the variety is sold or otherwise disposed of, details thereof. NA