## HYBRID SEED CATALOGUE

## 1) Maize

Name of State	Kharif cultivars		Rabi	
	FullSeason	Medium	Early	Extra Early
Maharashtra Hybrids	Ganga - II, Ganga- 2, DHM 103, PRO- 311 (4640) Y-1402 K. SSF 9374 (3058) Bio 9681, JK 2492.	MMH 69 KH 9451 Pusa 11	Pusa Hybrid-1, Pusa Hybrid-2, MMH 133 x 1123 G (3342)Kiran Panch ganga	Hybrids: Ganga 11, DHM 103, Trishulata, Ganga, Safed-2, KH 5991, 5981,Dhawal, Panch ganga ICI 705, X 1382 (3054)
Composites	Prabhat	Navjot		
Andhra Pradesh and Telangana Hybrids	DHM 103, Ganga- 2 Pro 311 (4646) SSF 9374 Bio 9681, Y-1402 K (3058)JK 2492	KH 755 KH 510 DHM 107	DHM 109, Pusa Hybrid-1,Pusa Hybrid-2, MMH 133 x 1123 G (3342) PAC 701	Ganga II, DHM 103, 105, Trishulata, KH 5991, 5891,
Composites	Prabhat	Navjot		
Karnataka, Hybrids	DHM 103, Ganga II, SSF 9374 Bio 9681, Pro 311 (4640) MMH 69, Y-1420 K (3058) (4840) KH 9451	DHM 107 KH 755 KH 510 Navjot	DHM 109 Pusa Hybrid -1 Pusa Hybrid- 2 7 Renuka	Ganga II, DHM 103, 105, Trishulata, KH 5991, 5981, DHM 1, CoH-2, 3 x 1382 (3054) Dhawal Co 1
Composites Tamilnadu Hybrids	Prabhat  DHM 103,  Ganga II,  PRO 311 (4640)  Bio 9681, SSF  9374 COH 2, COH3,  JK 2482, Y 1402 K  (3058)	Navjot  DHM 107  KH 755  KH 510, KH 9451,  MMH 69	DHM 109, MMH 133, Pusa Hybrid -1 Pusa Hybrid -2 X 1123 G (3342) PAC 701	Ganga 11, DHM 103, 105, Trishulata, KH 5991, 5981, DHM 1, CoH - 2, 3, x 1382 (3054) Dhawal, Co 1
Composites	Co.1, Prabhat	Navjot	Kiran	

Maize varieties & their special characters

SI. No.	Variety / Hybrids	Suitable for Rainfed / Irrigated conditions	Duration (in days)	Yield q/acre	Characters
Hybrid	ds				
1.	DHM – 103	Sutable for Irrigated conditions	105-120	22-25	Tolerant to leaf blight and Stem rot diseases
2.	DHM – 105	Sutable for Irrigated conditions	105-120	25-30	Tolerant to leaf blight and wilt
3.	DHM – 1	Sutable for Irrigated conditions	85-90	18-20	Short duration hybrid, tolerant to leaf blight disease
4.	Trisulatha	Sutable for Irrigated conditions	105-120	25-30	Tolerant to leaf blight and wilt diseases
5.	DHM – 107	Sutable for Irrigated conditions	88- 95	22-25	Medium duration hybrid. Tolerant to leaf blight and wilt
6.	DHM - 109	Sutable for Irrigated conditions	85-90	22-25	Short duration hybrid. Tolerant to leaf blight and wilt
Synth	etics / composits	S			
7.	Aswani / Harsha / Varun	Sutable for Irrigated conditions	90-105	18-20	Aswani: Tolerant to Stemborer  Harsha tolerant to Stemborer, leaf blight and wilt  Varun tolerant to drought.
Specia	al Varieties				
8.	Amber Pop Corn	Sutable for Irrigated conditions	95-105	10-14	For Pop Corn suitable
9.	Madhuri (Sweet Corn)	Sutable for Irrigated conditions	65-70	30-35 thousand fresh cobs	Sweet Corn. 30-36% sugars. Suitable for table purpose after boiling.
10.	Priya Sweet Corn	Sutable for Irrigated conditions	70-75	30-35 thousand fresh cobs	Sweet Corn. 30-36% sugars. Suitable for table purpose after boiling. Cob size bigger than Madhuri variety