

## Action Plan for Front Line Demonstrations 2016-17

S.No	Name of Crop/enterprise	Purpose of the demo.	Type of demo. (component /whole package)	Thematic area Ex: NRM/ INM/IPM/ IDM/IWM, etc	Variety	Season (Kharif/Rabi/ Summer)	Pl. specify rainfed Or Irrigated
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Tomato	To demonstrate Hightech Tomato Cultivation ( Raised bed cultivation, Drip irrigation and Fertigation, Iron wire staking and use of Protection film after transplanting	(Whole Package)	ICM	Shivani	Summer	Irrigated
2	Potato	To demonstrate use of use of Carbendazim & Plaster of Paris for potato tuber-seed treatment to avoid losses due to rotting of tubers	Seed Treatment	IDM	Kufari Pukhraj	Kharif	Rainfed
3	Onion	To demonstrate performance of new high yielding onion variety Bhima Kiran in Medium to Black soils of Junnar Tahasils	Variety	ICM	Bhima Kiran	Rabbi	Irrigated
4	Paddy	To Demonstrate the high yielding var. Phule	component	Varital	Phule Samrudhi	<i>Kharif</i>	Rainfed

		Samruddhi with Urea briquette application.					
5	Jowar	To Demonstrate the five point technology system for <i>rabi</i> Sorghum	whole package	INM	Phule Suchitra	<i>Rabi</i>	Rainfed
6	Chickpea	Use of Residual Soil Moisture under zero tillage, yield Maximation	component	NRM	Digvijay	<i>Rabi</i>	Rainfed
07	Paddy	Sheath Blight management in Paddy	Component	Disease management	-	<i>Kharif</i>	Rainfed
08	Brinjal	Integrated Disease management practices to bacterial wilt in Brinjal	Component	Disease Management	-	<i>Rabi</i>	Irrigated
09	Pomegranate	Integrated pest management practices to control nematode in Pomegranate	Component	IPM	-	<i>Perennial</i>	Irrigated
10	Potato	Increase yield of Potato	Fertilizer Management According to STCR Equation	INM	Pukraj	Rabi	Partially Irrigated
11	Aster.	Increase yield of Flower	Fertilizer Management According to STCR Equation	INM	Local	Rabi	Irrigated
12	Ground Nut	Increase area under summer Ground Nut	Use of polymulching in summer Ground Nut	IWM	Tag-24	Summer	Irrigated

13	Bag Silage Technology	Availability of green fodder during scarcity period	component	Feed and fodder management	-	-	rainfed
14	Phule Jaywant	Enhance the good quality green fodder	Component	Feed and Fodder management	Phule Jaywant	-	irrigated
15	Revolving Stool and Pot holder	Reduce drudgery while milking. Clean Milk Production. Reduce wastage of Milk	Revolving stool and pot holder	Drudgery reduction	-	Rabi	-
16	Smokeless chulla	Reduce health related problems due to inhalation of smoke. Reduce indoor pollution.	Smokless chulla	Health and Hygiene	-	summer	-
17	Brinjal Mitten	Increase the work efficiency of farm women and reduce drudgery while picking brinjal	Brinjal mitten	Drudgery Reduction	-	rabi	-