

## DEVELOPMENT PROGRAMMES UNDER MIDH 2021-22

S. No.	Programmes	Unit	Cost per unit (Rs in Lakhs)	Target		Remarks
				Phy	Financial (Rs. in lakhs)	
<b>1</b>	<b>Production and Distribution of Quality Planting Materials</b>					
1.1	<b>Production and Distribution of Nucleus Planting Materials of spices</b>					
1.1.1	Black Pepper / Betelvine	Nos in lakhs	8.00	24.4950	195.96	
1.1.2	Ginger rhizomes	Qty in tones	0.30	192.7000	57.8100	
1.1.3	Ginger Protray seedlings	Nos in lakhs	1.20	3.9750	4.7700	
1.1.4	Turmeric rhizomes	Qty in tones	0.30	577.0000	173.1000	
1.1.5	Turmeric protray seedlings	Nos in lakhs	1.20	5.475	6.5700	
1.1.6	Chilli seeds	Qty in (qtls)	0.75	32.0500	24.0375	
1.1.7	Seed spices	Qty in tones	0.40	162.5000	65.0000	
1.1.8	Garlic	Qty in tones	0.50	81.5000	40.7500	
1.1.9	Bush Pepper	Nos in lakhs	40.00	0.3950	15.8000	
1.1.10	Tree spices grafts /seedlings					
i.	Nutmeg grafts Orthotropic)	Nos in lakhs	140.00	0.0665	9.3100	
ii.	Nutmeg grafts (Plagiotropic)	Nos in lakhs	80.00	0.4950	39.6000	
iii	Tamarind / Kokum grafts	Nos in lakhs	20.00	1.6150	32.3000	
iv	Clove /Allspice seedlings	Nos in lakhs	20.00	0.3070	6.1400	
v	Cinnamon /Cassia /Curry leaf seedlings	Nos in lakhs	5.00	4.3420	21.7100	
1.1.11	Aromatic Plants	Ha.	0.75	60.0000	45.0000	
1.2	Esttof Baroj for production of Nucleus Planting Material of Betelvine in Lalitpur District, UP.	Nos	LS	1.0000	15.6000	
1.3	Establishment of Nursery Centre for spices and Aromatic Plants	Nos	15.00	2.0000	30.0000	
1.4	Establishment of Large Cardamom nurseries	Nos	5.00	2.0000	10.0000	
1.5	Upgradation of spice nurseries	up to 10 lakhs/4ha	up to 10 lakhs/4ha	5.0000	10.0000	
1.6	Establishment of Seed processing and storage infrastructure	10 lakh/unit	10.00	5.0000	50.0000	
	<b>Sub Total</b>				<b>853.4575</b>	
<b>2</b>	<b>Accreditation of spice nurseries</b>	LS		25	<b>3.0000</b>	
<b>3</b>	<b>Technology Dissemination through Frontline Demonstration( Project based)</b>					

3.1	Organic Farming /IPMinSpices	Nos in ha	0.60/1.00	25.000	25.0000	
3.2	Maintenance of black pepper FLD plots, established during 2019-20 and 2020-21.	Nos in ha	0.20/ ha	50.000	10.0000	2 <sup>nd</sup> year assistance
3.3	Establishment of FLDs on virus resistant chilli varieties	Nos in 0.5 acre	0.50/0.5 acre	15.00	7.5000	
3.4	Demonstration plots of seed spices	Nos in ha	0.40	64.000	25.6000	
3.5	Demonstration plots of aromatic plants	Nos in ha	0.80	46.000	36.8000	
3.6	On farm management by micro irrigation	Nos in ha	LS	43.00	19.65	
3.7.1	Multi species cropping in Arecanut Gardens in Karnataka (Nutmeg)	Nos in ha	LS	2.000	3.3900	3 <sup>rd</sup> year assistance
3.7.2	Multi species cropping in Arecanut Gardens in Karnataka (Cocoa)	Nos in ha	LS	2.000	2.5500	3 <sup>rd</sup> year assistance
3.8	Demonstration of Arecanut Dwarf Hybrids	Nos in 0.5 acre	LS	2.000	1.7500	3 <sup>rd</sup> year assistance
3.9	Demonstration of Fruit rot disease management in arecanut using mandipropamid fungicide	Nos in acre	LS	3.000	3.9900	2 <sup>nd</sup> year assistance
3.10	Participatory Demonstration Plots of Cinnamon intercropping in coconut	Nos in acre	LS	25.000	30.000	
3.11	Demonstration on Effective and eco-friendly management of white-grub using Entomopathogenic nematode (EPN) in Arecanut	Nos in acre	LS	3.000	4.7400	First year assistance
3.12	Demonstration of integrated management of inflorescence dieback disease in arecanut	No.s in acre	LS	3.000	4.2500	First Year assistance
3.13	Demonstration of disease-free ginger seed production using microrrhizomes and IDM at multiple locations	Nos in acre	LS	25.000	8.2400	First year assistance
	<b>Sub total</b>				<b>183.460</b>	
<b>4</b>	<b>Innovative Programmes (Project based)</b>					
4.1	Hi tech prod system for quality disease free seed rhizomes of Turmeric and Ginger	Nos	LS	2.00	8.0000	
4.2	Scaling up of microrrhizome technology-based ginger seed production		LS		21.5500	2 <sup>nd</sup> year assistance
4.3	Establishment of essential Oil Distillation Units	Nos	LS	2.000	7.0000	
	<b>Sub Total</b>				<b>36.5500</b>	
<b>5</b>	<b>Transfer of Technology programmes</b>					
5.1	District Level Seminar Workshops	Nos	2.00	2.00	4.0000	

5.2	Farmers Training programme	Nos	0.75	61.00	45.7500	
	<b>Sub Total</b>				<b>49.7500</b>	
<b>6</b>	<b>Skill Development training</b>	Nos	LS	3	<b>12.3150</b>	
<b>7</b>	<b>T S G (Monitoring, Evaluation, Mass Media, Publicity etc)</b>			LS	<b>4.0000</b>	
<b>8</b>	<b>Mission Management</b>			LS	<b>57.4675</b>	
	<b>GRAND TOTAL</b>				<b>1200.0000</b>	