

F. No. 33-43/2017- MIDH (AAP)
Government of India
Ministry of Agriculture & Farmers Welfare
Department of Agriculture, Cooperation & Farmers Welfare
(Horticulture Division)

Krishi Bhawan, New Delhi.
Dated: 23rd August, 2019

To

Directorate of Arecanut & Spice Development (DASD)
Ministry of Agriculture
Department of Agriculture & Cooperation
Calicut-673005, Fax: 0495-2765777

Subject: Implementation of National Horticulture Mission (NHM) programme under Mission for Integrated Development of Horticulture (MIDH) programme - Approval of DASD Annual Action Plan (AAP) 2019-20 - regarding.

Sir,

I am directed to inform that the Competent Authority has approved the Annual Action Plan 2019-20 of Rs. 11.00 crore in respect of DASD. The component wise details of Annual Action Plan, 2019-20 indicating physical targets and financial outlay are enclosed. Details are also available on MIDH website. DASD is also requested to provide technical assistance and hand holding assistance to all the States regarding development of Arecanut and Spices across the country.

2. It is also requested that the programme may be implemented as per the provisions and norms of the MIDH scheme. The monthly progress may be posted on the website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.

3. This issues with the approval of JS (MIDH).

Encl: as above

Yours faithfully,



(M.K. Mishra)

Deputy Secretary to the Government of India (MIDH)

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Summary of Annual Action Plan 2019-20: DASD

Rs. in Lakhs

S. No.	Programmes	Unit	Physical Target	Financial Outlay	% of Outlay	Remarks
I.	Production and Distribution of Quality Planting Materials					
1	Production and distribution of nucleus planting materials of spices					
i.	Black Pepper / Betelvine	Nos in lakhs	20.6	164.56	15.0	
ii.	Ginger rhizomes	Qty in tones	138.8	41.63	3.8	
iii.	Ginger proprtray seedlings	Nos in lakhs	2.9	3.43	0.3	
iii.	Turmeric rhizomes	Qty in tones	487.5	146.25	13.3	
iv.	Turmeric proprtray seedlings	Nos in lakhs	4.8	5.77	0.5	
v.	Chilli seeds	Qty in qtls	32.5	24.41	2.2	
vi.	Seed spices	Qty in tones	105.5	42.20	3.8	
vii.	Garlic	Qty in tones	47.3	23.65	2.2	
ix.	Nutmeg grafts	Nos in lakhs				
a.	Orthotropic	Nos in lakhs	0.1	9.80	0.9	
b.	Plagiotropic	Nos in lakhs	0.4	29.20	2.7	
c.	Tamarind / Kokum grafts	Nos in lakhs	1.2	23.65	2.2	
d.	Clove /Allspice seedlings	Nos in lakhs	0.2	4.80	0.4	
e	Cinnamon /Cassia /Curry leaf seedlings	Nos in lakhs	3.4	16.98	1.5	
2	Aromatic plants					
i.	Small nursery for spcies & aromatic plants	15 lakh/ha	5.0	75.00	6.8	
ii	Upgradation of Spice nurseries	upto 10 lakh/4ha	10.0	25.00	2.3	
iii.	Seed processing and storage infrastructure	Nos	10 lakh/unit	50.00	4.5	
Sub Total			903	718.563	65.3	
II	Accreditation of Spice Nurseries	LS	25	7.00	0.6	
III.	Nursery Programmes					
1	Estt of nursery structures in Sikkim	LS				

IV Technology Dissemination through Frontline Demonstration						
1	Organic Farming Spices	Nos in ha	50	50.00	4.5	
2	Maintenance of pepper plots allotted during 2017-18	Nos in ha	10	2.50	0.2	
3	Maintenance of pepper plots allotted during 2018-19	Nos in ha	13	2.60	0.2	
4	Demonstration plots of seed spices	Nos in ha	103	41.20	3.7	
5	Demonstration plots of aromatic plants	Nos in ha	13	10.40	0.9	
6	On farm management by micro irrigation	Nos in ha				
7	Multi Species cropping in Arecanut Gardents				0.0	
8	Multi species cropping in Arecanut Gardens in Karnataka (Nutmeg)	Nos in ha	2	7.44	0.7	1st year assistance
9	Multi species cropping in Arecanut Gardens in Karnataka (Cocoa)	Nos in ha	2	4.00	0.4	1st year assistance
10	Multi species cropping in Arecanut Garden in Assam	Nos in acre	2	0.80	0.1	2nd year assistance
11	Demonstration of EP N in Arecanut	Nos in acre	4	6.44	0.6	2nd year assistance
12	Demonstration of Arecanut Dwarf Hybrids	Nos in 0.5 acre	2	4.00	0.4	1st year assistance
13	Participatory Demonstration Plots of Cinnamon intercropping in coconut	Nos in acre	5	3.82	0.3	2nd year assistance
14	Technology dissemination through FLD for HDP of grafted Budh Pepper under shade net structure	300 sq meters	6	1.20	0.1	2nd year assistance
Sub Total				134.40	12.2	
V. Innovative programme					0.0	
1	Hi tech prod system for quality disease free seed rhizomes of Turmeric and Ginger			6.00	0.5	
2	Participatory mode rehabilitation of black pepper gardens in Kukttiyatoor Panchayath			8.29	0.8	3rd year assistance
3	Varietal Authenticity and Purity Identification in Black Pepper			5.10	0.5	2nd year assistance

4	Extraction and production of Ess3ential Oil from Roses of Temperate Himalaya	Project based				
5	Project on establishment of seed production centres in ginger growing areas	Project based		5.00		0.5
Sub Total				24.39		2.2
VI.	Transfer of Technology Programmes					
a.	National level Seminar	5 lakh/ event	1	5.00		0.5
b.	State level Seminar/Workshops	3 lakh/event	3	9.00		0.8
c.	District level Seminar/workshops	2 lakh/3even	12	24.00		2.2
d.	Farmers Training programme	0.75 lakh/ event	110	82.50		7.5
Sub-Total			126	120.50		11.0
VII	Skill Development programmes	Nos in lakhs		32.84		3.0
VIII	T S G (Monitoring Evalkuation, Mass Media, Publicity etc.)	LS		8.00		0.7
ix.	Mission Management	LS		54.312		4.9
	TOTAL			1100.00		100.0

