GOVERNMENT OF INDIA MINISTRY OF AYURVEDA, YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (AYUSH)

LOK SABHA UNSTARRED QUESTION NO.3995 TO BE ANSWERED ON 19TH March, 2021

PROMOTION OF AYUSH

3995. SHRI D.K.SURESH:

SHRI HANUMAN BENIWAL: SHRI SANJAY KAKA PATIL: SHRI NALIN KUMAR KATEEL:

Will the Minister of AYURVEDA, YOGA AND NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (AYUSH) be pleased to state:

- (a) whether the Government provides subsidy to the farmers to encourage cultivation of medicinal plant and herbs for AYUSH;
- (b) if so, the details thereof and the target fixed, physical progress made and the Government aid/funds provided for the said cultivation in the country, State/ UT-wise including Rajasthan during the last three years and the current year, year-wise;
- (c) whether the Government is promoting development of Ayurvedic medicine industry in medicinal plant farming cluster areas;
- (d) if so, the details thereof and if not, the reasons therefor; and
- (e) whether the Government has estimated the number of farmers involved in cultivation of medicinal plants receiving benefits under the AYUSH scheme and if so, the details thereof during the last three years?

ANSWER

THE MINISTER OF STATE (IC) OF THE MINISTRY OF YOUTH AFFAIRS AND SPORTS AND ADDITIONAL CHARGE OF MINISTER OF STATE (IC) OF THE MINISTRY OF AYURVEDA, YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (SHRI KIREN RIJIJU)

- (a): Yes, Ministry of AYUSH, Government of India is implementing medicinal plants component under Centrally Sponsored Scheme of National AYUSH Mission (NAM) since 2015-16 to till date. Under 'Medicinal Plants' component of the NAM scheme, the Ministry of AYUSH is supporting market driven cultivation of prioritized medicinal plants in identified cluster/zones with in selected districts of States and implemented in a mission mode. As per the scheme guidelines, the support is provided for:
 - (i) Cultivation of prioritized medicinal plants on farmer's land.
 - (ii) Establishment of nurseries with backward linkages for raising and supply of quality planting material.
 - (iii) Post-harvest management with forward linkages.
 - (iv) Primary processing, marketing infrastructure etc.

Ministry of AYUSH is supporting cultivation of medicinal plants on farmer's land throughout the country by providing subsidy for 140 medicinal plants @30%, 50% and 75% of cost of its cultivation as per the Scheme.

- (b): Under the medicinal plants component of National AYUSH Mission (NAM) scheme, Ministry of AYUSH has supported 35424 hectare area, 149 nurseries, 244 post-harvest management units etc. from the Financial Year 2017-18 to 2020-21. The details of activities supported under NAM scheme for medicinal plants component from the Financial Year 2017-18 to 2020-21 is given at Annexure I. Ministry of AYUSH has approved / released an amount of Rs. 8965.00 lakh to the States / UTs for cultivation of medicinal plants under National AYUSH Mission (NAM) scheme throughout the country including Rajasthan during the last three years including current year. The detail is given at Annexure II.
- (c) & (d): Yes, Ministry of AYUSH is supporting subsidy for cultivation of medicinal plants to the farmers through State Implementing Agencies in cluster mode. Ministry of AYUSH has supported about 1554 clusters throughout the country under cultivation activities during the last three years. Detail is given at Annexure III
- (e): Ministry of AYUSH has supported approximately 14778 number of farmers for cultivation of medicinal plants component under National AYUSH Mission (NAM) scheme throughout the country during the last three years. Detail is given at Annexure IV.

<u>Annexure – I</u>

Activities supported under National AYUSH Mission (NAM) Scheme of Ministry of AYUSH.

(Amount Rs. in lakhs)

S N o	Activities supported	2017	-18	2018	8-19	2019	9-20	2020 (50% appro cent sha	6 of oved tral	TO1 (2015 2020	-16 to
•		Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Cultivation of Medicinal Plants (Area in hectare)	10329	2660	9945	2124	6794	2156	8356		35424	6940
2	Establishment of Nursery	38	469	38	431	50	384	23		149	1284
3	Post-harvest Management	66	585	52	397	99	720	27		244	1702
4	Processing Unit	3	125	1	40	16	227	2	778	22	392
5	Rural / District Collection Centres / Retail outlet	9	218	17	293	2	40	3	770	31	551
6	Seed germplasm centres	5	125	0	0	1	25	1		7	150
7	Demonstration plot	2	20	2	23	6	45	3		13	88
8	Flexi component		330		433		236				999
9	Fund released		4532		3741		3832		778		12883

Annexure – II

Detail of fund released for cultivation of medicinal plants and area supported as a target under National AYUSH Mission (NAM) scheme during the last three years including current year

(Amount Rs. in lakh & Area in hectare)

	State Name	201	7-18	201	8-19	201	9-20		2020-21		То	tal
S. No.		Area approved	Fund approved / released	Area approved	Fund approved / released	Area approved	Fund approved / released	Area approved	Fund approved	Released 50% of central share	Area approved	Fund released
1	Andhra Pradesh	897	128	508	69	1338	220	0	0	0	2743	418
2	Arunachal Pradesh	71	38	9	9	44	26	98	60	26.775	222	134
3	Assam	225	55	138	28	0	0	0	0	0	363	83
4	Bihar	0	0	0	0	175	74	0	0	0	175	74
5	Chhattisgarh	72	28	108	28	0	0	0	0	0	180	56
6	Goa	30	9	30	9	30	10	0	0	0	91	29
7	Gujarat	85	71	518	179	0	0	0	0	0	604	250
8	Haryana	0	0	0	0	0	0	0	0	0	0	0
9	Himachal Pradesh	7	8	0	0	70	54	0	0	0	77	62
10	Jammu & Kashmir	21	19	24	22	28	18	25	22	22.52	98	81
11	Karnataka	769	154	469	86	353	115	1100	360	110.48	2691	715
12	Kerala	699	171	397	115	0	0	330	101	110.884	1426	388
13	Madhya Pradesh	2030	317	1262	249	790	288	4270	854	230.171	8352	1708
14	Maharashtra	444	266	0	0	520	285	0	0	0	964	551
15	Manipur	142	30	60	18	30	16	0	0	0	232	64
16	Meghalaya	22	7	0	0	108	32	0	0	0	130	39
17	Mizoram	65	41	187	40	6	1	29	10	14.645	287	92

18	Nagaland	250	66	103	38	0	0	210	75	33.965	563	179
19	Orissa	0	0	378	85	0	0	0	0	0	378	85
20	Puducherry	0	0	2	0	5	1	0	0	0	7	1
21	Punjab	0	0	16	9	340	66	0	0	0	356	76
22	Rajasthan	1341	474	519	203	760	328	0	0	0	2620	1005
23	Sikkim	84	25	0	0	0	0	58	41	18.985	142	66
24	Tamil Nadu	673	223	765	173	900	261	0	0	0	2338	657
25	Telangana	457	75	237	37	341	66	0	0	0	1035	178
26	Tripura	0	0	211	43	0	0	0	0	0	211	43
27	Uttarakhand	183	106	110	56	208	134	0	0	0	501	295
28	Uttar Pradesh	1345	241	3633	564	0	0	2236	503	209.816	7214	1308
29	West Bengal	417	105	261	62	748	161	0	0	0	1427	328
	TOTAL	10329	2660	9945	2124	6794	2156	8356	2026	778.24	35424	8965

Annexure - III

Detail of Cluster supported by Ministry of AYUSH under medicinal plants component of National AYUSH Mission (NAM) scheme									
S.No.	Name of State	2017-18	2018-19	2019-20	Total				
1	Andhra Pradesh	160	140	100	400				
2	Arunachal Pradesh	4	2	14	20				
3	Assam	17	17	0	34				
4	Bihar	0	0	20	20				
5	Chhattisgarh	10	10	0	20				
6	Goa	2	2	2	6				
7	Gujarat	60	50	66	176				
8	Haryana	0	0	0	0				
9	Himachal Pradesh	4	5	5	14				
10	Jammu & Kashmir	0	0	6	6				
11	Jharkhand	0	0	0	0				
12	Karnataka	14	22	20	56				
13	Kerala	9	10	0	19				
14	Madhya Pradesh	15	14	20	49				
15	Maharashtra	32	0	30	62				
16	Manipur	29	21	18	68				
17	Meghalaya	6	0	6	12				
18	Mizoram	5	5	1	11				
19	Nagaland	22	11	13	46				
20	Orissa	0	0	0	0				
21	Punjab	0	0	8	8				
22	Puducherry	0	1	2	3				
23	Rajasthan	32	30	30	92				
24	Sikkim	0	0	0	0				
25	Tamil Nadu	30	30	25	85				
26	Tripura	3	30	26	59				
27	Telangana	12	16	40	68				
28	Uttar Pradesh	20	0	20	40				
29	Uttarakhand	19	97	41	157				
30	West Bengal	4	12	7	23				
	Total	509	525	520	1554				

Annexure - IV

Detail of farmers supported by Ministry of AYUSH under medicinal plants component of National AYUSH Mission (NAM) scheme									
S.No.	State Name	2017-18	2018-19	2019-20	Total				
1	Andhra Pradesh	0	325	60	385				
2	Arunachal Pradesh	150	75	50	275				
3	Assam	350	0	0	350				
4	Bihar	0	0	700	700				
5	Chhattisgarh	400	0	0	400				
6	Goa	45	25	50	120				
7	Gujarat	400	800	0	1200				
8	Himachal Pradesh	0	105	102	207				
9	Jammu & Kashmir	489	518	200	1207				
10	Karnataka	0	100	225	325				
11	Kerala	0	100	0	100				
12	Madhya Pradesh	400	0	0	400				
13	Maharashtra	300	0	0	300				
14	Manipur	250	200	0	450				
15	Meghalaya	100	0	0	100				
16	Mizoram	200	500	200	900				
17	Orissa	0	200	0	200				
18	Puducherry	0	0	50	50				
19	Punjab	0	150	200	350				
20	Rajasthan	950	850	800	2600				
21	Tamil Nadu	0	0	250	250				
22	Telangana	0	0	360	360				
23	Tripura	0	249	0	249				
24	Uttarakhand	150	500	150	800				
25	Uttar Pradesh	200	2000	0	2200				
26	West Bengal	300	0	0	300				
	TOTAL	4684	6697	3397	14778				