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

LOK SABHA STARRED QUESTION NO. 153 TO BE ANSWERED ON 11TH FEBRUARY, 2022

CULTIVATION OF MEDICINAL PLANTS

*153. SHRI CHANDRA SEKHAR BELLANA: SHRI SANJAY KAKA PATIL:

Will the Minister of AYUSH be pleased to state:

- (a) whether the number of farmers who cultivate medicinal plants by availing subsidy scheme for growing 140 prioritized plants is very low and if so, the details thereof including the reasons therefor;
- (b) the steps taken by the Government to publicize and popularize the medicinal plants component under National AYUSH Mission (NAM) among farmers in the country; and
- (c) the steps taken by the Government to encourage the development of cultivation clusters for medicinal plants?

ANSWER THE MINISTER OF AYURVEDA, YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY(AYUSH)

(SHRI SARBANANDA SONOWAL)

(a) to (c) A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO LOK SABHA STARRED QUESTION NO. 153* FOR 11TH FEBRUARY, 2022

(a) No, Sir, Ministry of Ayush, Government of India under medicinal plants component of Centrally Sponsored Scheme of National AYUSH Mission (NAM) had provided financial assistance in form of subsidy to encourage the farmers for cultivation of medicinal plants throughout the country from the F.Y. 2015-16 to 2020-21. The cultivation activities were implemented through the identified implementing agency of concerned state as per the State Annual Action Plan approved for concerned State.

Under the same scheme, 140 medicinal plants species have been prioritized for supporting cultivation throughout the country for which the subsidy was provided to farmers @30%, @50% and 75% of cost of cultivation. Till date, Ministry of Ayush has supported 59,350 farmers for cultivation of 84 medicinal plants species and covered 56,305 hectare area throughout the country from the financial year 2015-16 to 2020-21. The state-wise detail of farmers and area covered under cultivation is given at **Annexure – I& II.**

(b) Ministry of Ayush has published the scheme guideline entitled "National AYUSH Mission" which was distributed among the farmers / stakeholders / collectors through concerned State Implementing Agencies. The scheme is also available on the website of National Medicinal Plants Board (www.nmpb.nic.in) and Ministry of Ayush (www.ayush.gov.in).

To popularize the medicinal plants component under National Ayush Mission (NAM) among farmers in the country, Ministry of Ayush has supported 235 number of seminars/ workshops / Buyer-seller meet / Exposure visits on cultivation practices under flexi component to the concerned Implementing Agencies. The detail of activities supported under flexi component is given at **Annexure – III**.

(c) To encourage the development of cultivation cluster for medicinal plants, under 'Medicinal Plants' component of the NAM scheme, there was a provision for creation of clusters of farmers having minimum 2 hectare of land for cultivation of selected medicinal plants within a radius of not more than 15 km.

Till date, subsidy for 2,685 number of clusters have been supported by Ministry of Ayush throughout the country from the financial year 2015-16 to 2020-21. The state-wise detail of clusters is given at **Annexure – IV**.

No. of farmers supported for cultivation of medicinal plants under Medicinal Plants Component of "National AYUSH Mission" (NAM) Scheme, Ministry of Ayush from the F.Y. 2015-16 to 2020-21.

S.No.	State	Total no. of farmers			
1	Andhra Pradesh	12859			
2	Arunachal Pradesh	72			
3	Assam	-			
4	Bihar	-			
5	Chhattisgarh	-			
6	Goa	12			
7	Gujarat	2659			
8	Haryana	100			
9	Himachal Pradesh	425			
10	Jammu & Kashmir	41			
11	Karnataka	1948			
12	Kerala	801			
13	Madhya Pradesh	11716			
14	Maharashtra	2917			
15	Manipur	1512			
16	Meghalaya	24			
17	Mizoram	506			
18	Nagaland	577			
19	Orissa	1636			
20	Puducherry	-			
21	Punjab	45			
22	Rajasthan	1683			
23	Sikkim	194			
24	Tamil Nadu	7734			
25	Telangana	2102			
26	Tripura	438			
27	Uttarakhand	1819			
28	Uttar Pradesh	6381			
29	West Bengal	1149			
	Total	59350			

Note: As per information received from the concerned State Implementing Agencies.

⁽⁻⁾ Represent - information not received from the State.

Annexure-II

Area supported for cultivation of medicinal plants under medicinal plants component of National AYUSH Mission (NAM) scheme from the F.Y. 2015-16 to 2020-21.

(Area in hectare)

S.No.	State	2015-	2016-	2017-	2018-	2019-	2020-	Total
Oto.		16	17	18	19	20	21	
1	Andhra Pradesh	447	1160	897	508	1338	-	4350
2	Arunachal Pradesh	-	142	71	9	44	98	364
3	Assam	-	261	225	138	-	-	624
4	Bihar	-	-	-	-	175	-	175
5	Chhattisgarh	•	220	72	108	-	-	400
6	Goa	1	23	30	30	30	ı	113
7	Gujarat	141	192	85	518	-	-	936
8	Haryana	175	245	-	-	-	-	420
9	Himachal Pradesh	39	120	7	-	70	-	236
10	Jammu & Kashmir	9	34	21	24	28	25	141
11	Karnataka	529	706	769	469	353	1100	3926
12	Kerala	258	535	736	410	-	330	2269
13	Madhya Pradesh	1681	2518	2030	1262	790	4270	12551
14	Maharashtra	327	-	444	-	520	-	1290
15	Manipur	142	242	142	60	30	-	616
16	Meghalaya	-	48	22	-	108	-	178
17	Mizoram	59	27	65	187	6	29	373
18	Nagaland	51	138	250	103	-	210	752
19	Orissa	-	489	-	378	-	-	867
20	Puducherry	-	43	-	2	5	-	50
21	Punjab	-	242	-	16	340	-	598
22	Rajasthan	330	1163	1341	519	760	-	4113
23	Sikkim	63	32	84	-	-	58	237
24	Tamil Nadu	633	960	673	765	900	-	3931
25	Telangana	345	294	457	237	341	-	1674
26	Tripura	45	-	-	211	-	-	256
27	Uttarakhand	153	148	183	110	208	-	802
28	Uttar Pradesh	3188	1898	1345	3633	-	2236	12300
29 West Bengal		107	230	417	261	748	-	1763
TOTAL		8722	12109	10366	9958	6794	8356	56305

⁽⁻⁾ Represent - fund not released to the State.

State-wise detail of IEC activities (seminars/ workshops / Buyer-seller meet / Exposure visits) supported under Medicinal Plants Component of "National AYUSH Mission" (NAM) Scheme, Ministry of AYUSH from the F.Y. 2015-16 to 2020-21.

S. No.	State	2015- 16	2016- 17	2017- 18	2018- 19	2019- 20	2020- 21	Total
1	Andhra Pradesh	-	2	1	4	5	-	12
2	Arunachal Pradesh	-	-	-	1	-	-	1
3	Assam	-	1	1	-	-	-	2
4	Bihar	-	-	-	-	3	-	3
5	Chhattisgarh	-	1	1	4	-	-	6
6	Goa	-	-	-	-	1	-	1
7	Gujarat	-	-	3	6	-	-	9
8	Haryana	-	6	-	-	-	-	6
9	Himachal Pradesh	-	-	-	-	3	1	3
10	Jammu & Kashmir	-	-	-	1	2	1	4
11	Karnataka	-	-	3	1	8	2	14
12	Kerala	-	3	2	-	-	-	5
13	Madhya Pradesh	-	3	13	24	12	12	64
14	Maharashtra	-	-	2	-	-	-	2
15	Manipur	-	-	1	2	-	1	3
16	Meghalaya	-	-	3	-	1	1	4
17	Mizoram	-	-	1	5	2	2	10
18	Nagaland	-	1	-	-	-	-	1
19	Orissa	-	-	-	3	-	-	3
20	Puducherry	-	-	-	-	-	1	0
21	Punjab	-	2	-	3	5	ı	10
22	Rajasthan	-	1	6	7	4	ı	18
23	Sikkim	-	-	-	-	-	1	1
24	Tamil Nadu	-	-	-	-	-	ı	0
25	Telangana	-	4	2	2	4	ı	12
26	Tripura	-	-	-	-	-	-	0
27	Uttarakhand	-	1	1	-	1	-	3
28	Uttar Pradesh	-	-	1	17	-	14	32
29	West Bengal	-	-	2	2	2	-	6
Grand Total		0	25	43	82	53	32	235

Note: As per information received from the concerned State Implementing Agencies.

No. of Clusters supported under Medicinal Plants Component of "National AYUSH Mission" (NAM) Scheme, Ministry of AYUSH from the F.Y. 2015-16 to 2020-21.

S.No.	State	Total
1	Andhra Pradesh	654
2	Arunachal Pradesh	24
3	Assam	34
4	Bihar	20
5	Chhattisgarh	20
6	Goa	6
7	Gujarat	258
8	Haryana	4
9	Himachal Pradesh	14
10	Jammu & Kashmir	6
11	Karnataka	70
12	Kerala	42
13	Madhya Pradesh	206
14	Maharashtra	94
15	Manipur	103
16	Meghalaya	18
17	Mizoram	25
18	Nagaland	73
19	Orissa	28
20	Puducherry	3
21	Punjab	10
22	Rajasthan	336
23	Sikkim	-
24	Tamil Nadu	170
25	Telangana	150
26	Tripura	65
27	Uttarakhand	189
28	Uttar Pradesh	40
29	West Bengal	23
	Total	2685

Note: As per information received from the concerned State Implementing Agencies.

(-) Represent - information not received from the State.