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

LOK SABHA UNSTARRED QUESTION NO. 1923 TO BE ANSWERED ON 29TH DECEMBER, 2017

HERBAL GARDENS

1923. SHRI PARVESH SAHIB SINGH:

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

- (a) whether the Central Sector Scheme for Conservation, Development and Sustainable Management of Medicinal Plants has been implemented in the country including Delhi and if so, the details of herbal gardens set up;
- (b) the details of medicinal plant conservation areas demarcated;
- (c) the details of State research organisations/universities covered under the scheme;
- (d) the funds released and utilised under the scheme during the last three years; and
- (e) whether the Government is carrying out any measures to further incentivise the programme under the scheme and if so, the details thereof?

ANSWER

THE MINISTER OF STATE (IC) OF THE MINISTRY OF AYURVEDA, YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (SHRI SHRIPAD YESSO NAIK)

(a): Yes, the National Medicinal Plants Board (NMPB), Ministry of AYUSH has implemented the "Central Sector Scheme on Conservation, Development and Sustainable Management of Medicinal Plants" throughout the country including Delhi.

The number of projects on different types of Herbal Gardens (viz. Home Herbal Gardens, School Herbal Gardens, Institutional/Public Herbal Gardens and Herbal Gardens of State and National importance) supported throughout the country including Delhi under the above scheme during last three years is at **Annexure – I.**

(b): The list of the Medicinal Plants Conservation and Development Areas (MPCDAs) supported under the above Central Sector Scheme of NMPB during last three year is at **Annexure – II.**

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- (c): Under the Central Sector Scheme of NMPB, the project based support for Research & Development on medicinal plants is provided to various research organizations / institutions / universities across the country. As per scheme guidelines the research organizations / institutions under CSIR, ICAR, ICFRE, ICMR, DBT, DST, Research Councils of Ministry of AYUSH etc. and the universities recognized by the UGC are covered under the scheme.
- (d) & (e): The funds released and utilized under the above Central Sector Scheme during last three years is at **Annexure III.**

To further incentivise the different programmes under the above said scheme, the NMPB has taken the measures to regularly conduct awareness-cum-training workshops, buyer-seller meets, conferences / Symposiums / seminar etc. on various aspects of medicinal plants for all the stakeholders throughout the country.

Annexure-I

The number of projects on Herbal Gardens supported under the "Central Sector Scheme on Conservation, Development and Sustainable Management of Medicinal Plants" scheme throughout the country including Delhi during last three years

Sr. No.	Name of State	No. of Projects supported					
		2014-15	2015-16	2016-17	Total		
1.	Andaman & Nicobar Islands	0	0	2	2		
2.	Andhra Pradesh	2	0	0	2		
3.	Delhi	4	0	1	5		
4.	Goa	1	1	3	5		
5.	Gujarat	3	0	0	3		
6.	Haryana	0	0	3	3		
7.	Jammu & Kashmir	0	0	1	1		
8.	Jharkhand	0	1	0	1		
9.	Karnataka	1	0	0	1		
10.	Kerala	2	4	1	7		
11.	Madhya Pradesh	0	1	1	2		
12.	Maharashtra	6	2	0	8		
13.	Nagaland	0	1	0	1		
14.		0	0	1	1		
15.	Punjab	0	0	3	3		
16.	Rajasthan	0	1	0	1		
17.	Sikkim	1	0	0	1		
18.	Tamil Nadu	0	0	1	1		
19.	Telangana	0	2	1	3		
20.	Tripura	0	0	0	0		
21.	Uttaranchal	0	3	4	7		
22.	Uttar Pradesh	1	0	0	1		
23.	West Bengal	0	1	0	1		

Annexure-II

The detail of Medicinal Plants Conservation and Development Areas (MPCDAs) supported under "Central Sector Scheme on Conservation, Development and Sustainable Management of Medicinal Plants" during last three years

Year	Name of State	Areas supported under MPCDAs			
	Jharkhand	Forest Divisions Dumka, Chatra north, Saranda and			
		Simdega			
2014-15	Karnataka	Karikanamma sacred groves			
	Maharashtra	Ruyad village, Welgoor village, Bhatari village,			
		Chindhichak village, Kopela village, Mandvi and Shirsad range			
	Madhya	Amrakantak (Anuppur), Barman (Narsinhpur), East			
		Batkakhapa (East Chhindwada), Tamia (West			
	radoon	Chhindwada), Pandurna (South Chhindwara), Dindori,			
2015-16		Bhoribandh (Katni), Mavai (East Mandla), Kattiwara			
		(Alirajpur) and Karahal (Sheopur)			
	Madhya	Re-visit of old MPCDAs in Amrakantak (Anuppur),			
	Pradesh	Dhuma (North Seoni), Kevlari (South Seoni),			
		Kahniwada (Sounth Seoni), Tamia (West Chhindwada),			
		Delakhari (West Chhindwara)			
	Tamil Nadu	Kollimalai (Selen Division), Kurumbavam (Villuparam			
		Division), Azhaharkoil (Dindigul Division) and			
		Thanipparai (Srivilliputhur WL sanctuary)			
2016-17	West Bengal	Revisit of MPCDAs in Bonnie camp (BC MP),			
		Garpanchakot (GPKT), North Rajabhatkhawa (NRVK),			
		North Sevoke (NSVK), Sursut, Dhotrey and Tonglu			
	2014-15	Jharkhand 2014-15 Karnataka Maharashtra Madhya Pradesh Madhya Pradesh Tamil Nadu			

Annexure-III

The funds released and utilized under the "Central Sector Scheme on Conservation, Development and Sustainable Management of Medicinal Plants" during last three years

Name of State	2014-15		2015-16		2016-17	
	Released Amount (Rs. in lakh)	Utilized Amount (Rs. in lakh)	Released Amount (Rs. in lakh)	Utilized Amount (Rs. in lakh)	Released Amount (Rs. in lakh)	Utilized Amount (Rs. in lakh)
Andhra Pradesh	761.93	705.81	26.25	13.65	386.85	
Arunachal	-	-	79.09	-	189.55	Funds
Pradesh						released
Assam	-	-	175.26	26.45	69.09	during
Chattisgarh	222.36	133.95	171.67	-	158.49	2016-17 are
Delhi	114.12	87.49	118.53	83.52	115.28	under
Goa	-	-	25.00	11.56	39.62	utilisation
Gujarat	238.22	30	143.22	17.66	477.46	
Haryana	4.69	4.69	-	-	142.19	
Himachal Pradesh	272.74	93.135	165.85	139.85	41.03	
Jammu & Kashmir	31.19	31.19	10.87	10.87	49.86	
Jharkhand	618.00	578.81	86.87	12.00	-	
Karnataka	917.39	755.46	168.35	48.90	272.66	
Kerala	159.72	74.22	252.24	58.19	404.90	
Madhya Pradesh	11.24	6.24	632.55	601.30	356.44	
Maharashtra	351.72	192.55	794.59	430.87	465.34	
Manipur	17.20	11.20	452.91	415.30	28.53	
Mizoram	11.00	11	176.18	158.77	30.00	
Nagaland	87.77	54.77	19.58	4.58	79.76	
Orissa	31.00	22	72.02	8.00	65.00	
Punjab	-	-	8.00	8.00	112.38	
Rajasthan	332.83	131.29	457.99	252.18	513.97	
Sikkim	611.82	446.56	302.56	-	205.28	
Tamil Nadu	8.40	8.40	117.04	58.79	122.93	
Tripura	216.43	86.52	130.42	20.00	-	
Uttarakhand	138.33	94.72	203.41	40.97	286.99	
Uttar Pradesh	58.93	32.93	79.35	65.45	101.65	
West Bengal	573.08	106.63	20.48	7.98	102.40	
Andaman & Nicobar	-	-	-	-	21.00	
Chandigarh	6.46	6.46	10.00	9.50	28.19	
Lakshadeep	2.69	2.31	15.00	-	-	
Telangana	12.00	-	379.70	49.70	65.00	
Total	5811.26	3708.335	5294.98	2554.04	4931.84	