

GOVERNMENT OF INDIA
MINISTRY OF AYUSH

LOK SABHA
UNSTARRED QUESTION NO. †3290
ANSWERED ON 05th AUGUST 2022

‘Development and Conservation of Rare Medicinal Plants’

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Will the Minister of AYUSH be pleased to state:

- (a) whether the Government has formulated any special plan for the development and conservation of rare medicinal plants found in Rajasthan and other States across the country;
- (b) if so, the details thereof, State-wise along with the areas where such medicinal plants are available in Rajasthan;
- (c) whether the Government provides financial assistance to the States for the development and promotion of Ayush; and
- (d) if so, the details of the amount provided for the development and promotion of Ayush during the last three financial years, State-wise including Rajasthan?

ANSWER
THE MINISTER OF AYUSH
(SHRI SARBANANDA SONOWAL)

(a) & (b): Yes, the National Medicinal Plants Board (NMPB), Ministry of Ayush is presently implementing “Central Sector Scheme on Conservation, Development and Sustainable Management of Medicinal Plants” throughout the country under which project based support is provided to State Forest Departments for setting up of Medicinal Plants Conservation and Development Areas (MPCDAs) in different states of the country including state of Rajasthan. Under the above activities, special focus is given for conservation and development of rare, endangered and threatened species of medicinal plants like *Commiphora wightii* (Gugulu) in Rajasthan and other States across the country species like *Swertia chirayita* (Chirata), *Aconitum heterophyllum* (Atis), *Aconitum ferox* (Vatsnabh), *Mesua ferrea* (Nag kesar), *Panax pseudoginseng* (Himalayan ginseng), *Nardostachys jatamansi* (Jatamansi), *Pterocarpus santalinus* (Rakta chandan), *Embelia ribes* (Vai vidang), *Pterocarpus marsupium* (Beejasar), *Podophyllum hexandrum* (Bankakari), *Saraca asoca* (Ashok) and *Taxus wallichiana* (Yew) etc. The state-wise detail of Medicinal Plants Conservation and Development Areas (MPCDAs) supported under “Central Sector Scheme on Conservation, Development and Sustainable Management of Medicinal Plants” is given at **Annexure – I**.

(c): Yes, the Ministry of Ayush is implementing the Centrally Sponsored Scheme of National Ayush Mission (NAM) through State/UT Governments for development and promotion of Ayush

in the Country and providing financial assistance to States as per the proposals received in the State Annual Action Plans (SAAPs). The Mission inter-alia makes provision for the following:

- (i) AYUSH Health & Wellness Centres
- (ii) Co-location of AYUSH facilities at PHCs, CHCs and DHs
- (iii) Upgradation of existing standalone Government AYUSH Hospitals
- (iv) Upgradation of existing Government/Panchayat/Government aided AYUSH Dispensaries/Construction of building for existing AYUSH Dispensary (Rented/dilapidated accommodation) / Construction of building to establish new AYUSH Dispensary
- (v) Setting up of upto 10/30/50 bedded integrated AYUSH Hospitals
- (vi) Supply of essential drugs to Government AYUSH Hospitals, Government Dispensaries and Government/Government aided Teaching Institutional AYUSH Hospitals
- (vii) AYUSH Public Health Programmes
- (viii) Behaviour Change Communication (BCC)
- (ix) Mobility support at State and District level
- (x) AYUSH Gram
- (xi) Establishment of new AYUSH colleges in the States where availability of AYUSH teaching institutions is inadequate in Government Sector
- (xii) Infrastructural development of AYUSH Under-Graduate Institutions
- (xiii) Infrastructural development of AYUSH Post-Graduate Institutions/ add on PG/ Pharmacy/Para-Medical Courses

(d): The State-wise detail of funds approved/sanctioned during the last three financial years including Rajasthan under Centrally Sponsored Scheme of National Ayush Mission (NAM) is at **Annexure - II.**

Annexure – I

The State-wise detail of Medicinal Plants Conservation and Development Areas (MPCDAs) supported under “Central Sector Scheme on Conservation, Development and Sustainable Management of Medicinal Plants” of National Medicinal Plants Board (NMPB), Ministry of Ayush, Government of India.

S.No	State Name	No. of the MPCDAs	Name of the MPCDAs supported
1	Gujarat	13	(1) Mathal
			(2) Tharavada
			(3) Vasalad
			(4) Surat
			(5) KurboiNabhoi
			(6) Kachh
			(7) Jamnagar
			(8) Rajkot
			(9) Saurashtra
			(10) Central Gujarat
			(11) North Gujarat
			(12) Kachh Saline
			(13) Mahisagar
2	Haryana	2	(1) Bhiwani
			(2) Mahendragarh
3	Himachal Pradesh	5	(1) DheITachh GHNP (Dhauladhar Range)
			(2) Dodra (Zanskar Range)
			(3) Chhitkul (Zanskar Range)
			(4) Kukumseri (Dhauladhar Range)
			(5) ModdaKaTibba (Zanskar Range)
4	Jammu & Kashmir	3	(1) Anantnag
			(2) Kathua
			(3) Leh
5	Karnataka	12	(1) Dharwad
			(2) Uttara Kannada
			(3) Balagaum
			(4) Janakadkal
			(5) Shiragunji
			(6) Kodambale
			(7) Mahime
			(8) Achwe
			(9) Shimoga
			(10) Maddigri
			(11) Magari
			(12) Ramnagar
6	Maharashtra	15	(1) Gullagrht
			(2) HonyaKoli

			(3) Sawarani
			(4) Ghatang Range
			(5) Melaghat Range
			(6) Dhannu Range
			(7) Thane
			(8) West Nasik
			(9) Ruyad
			(10) Welgoor
			(11) Bhatari
			(12) Chindhichak
			(13) Kopella
			(14) Mandvi Range
			(15) Shirsad Range
7	Madhya Pradesh	11	(1) Amrakantak
			(2) Barman
			(3) East Batkakhapa
			(4) East Chhindwada
			(5) Tamia
			(6) Pandurna
			(7) Dindori
			(8) Bhoribandh
			(9) Mavai
			(10) Kattiwara
			(11) Karahal
8	Manipur	3	(1) KhangkhuihullenUkhrul District
			(2) Kailam , Churachandpur District
			(3) Langol Reserved Forests, Imphal west District
9	Mizoram	6	(1) Bilkhawthlir
			(2) Vairengte
			(3) Humunpui
			(4)Khiangzaw
			(5)Zongaw
			(6)Sidarh Ram
10	Nagaland	7	(1) Jalukie
			(2) Changtonya
			(3) Chipvu
			(4) Intaki
			(5) Kiphire Wildlife Sanctuary
			(6) Saramati peak
			(7) Khar village
11	Orissa	1	(1) MandaraGiri
12	Rajasthan	2	(1) Kiradu Hill, Badmer
			(2) Kaylana, Jodhpur
13	Sikkim	4	(1) Chungthang
			(2) Namchi
			(3) Gangtok
			(4) Gyalshing

14	Tripura	5	(1) Baramura-Deotamura RF (Khowai/west Distt)
			(2) Kalajhari RF (Dhalai/GomatDistt.)
			(3) Garjee RF (South Tripura)
			(4) Atharamura RF (Dhalai)
			(5) Radhahishorepur RF (Gomati Distt)
15	Tamil Nadu	8	(1) Sirumalai
			(2) Alagarkovil
			(3) Natham Range
			(4) Mannavannur
			(5) Berijam
			(6) Poombari
			(7) Devadanapatty
			(8) Perumpallam
16	Uttarakhand	1	(1) Joshimath Range, Chamoli
17	West Bengal	7	(1) Panchanai
			(2) Phalut
			(3) Rechila
			(4) Lava
			(5) North Raja
			(6) Kalash
			(7) Kankarajhore
TOTAL		105	

Annexure - II

The State/UT-wise detail of funds approved/sanctioned during the last three financial years including Rajasthan under Centrally Sponsored Scheme of National Ayush Mission (NAM) of Ministry of Ayush, Government of India.

Rs. in Lakh

S. No.	Name of States/UTs	2019-20	2020-21	2021-22	Total
1	Andaman & Nicobar Islands	365.418	251.808	296.061	913.287
2	Andhra Pradesh	1900.594	385.402	0	2285.996
3	Arunachal Pradesh	383.33	678.09	180.85	1242.27
4	Assam	1601.322	347.15	639.52	2587.992
5	Bihar	2661.298	516.535	1686.077	4863.91
6	Chandigarh	0	195.808	94.864	290.672
7	Chhattisgarh	0	2691.066	841.309	3532.375
8	Dadra & Nagar Haveli and Daman & Diu	63.854	0	0	63.854
9	Delhi	0	0	0	0
10	Goa	118.651	65.988	218.988	403.627
11	Gujarat	2229.691	244.011	466.926	2940.628
12	Haryana	2299.475	3034.422	647.702	5981.599
13	Himachal Pradesh	2045.892	494.94	1261.8	3802.632
14	Jammu & Kashmir	1848.539	2285.751	1313.105	5447.395
15	Jharkhand	1522.312	0	1309.765	2832.077
16	Karnataka	1791.709	2184.371	1821.46	5797.54
17	Kerala	1540.535	2337.588	1153.388	5031.511
18	Lakshadweep	426.878	19.605	64.257	510.74
19	Madhya Pradesh	4012.347	5608.633	3123.198	12744.178
20	Maharashtra	4308.643	0	0	4308.643
21	Manipur	907.075	571.72	170.04	1648.835
22	Mizoram	199.51	657.73	259.08	1116.32
23	Meghalaya	348.21	247.97	609.78	1205.96
24	Nagaland	950.58	1254.89	232.27	2437.74
25	Odisha	726.096	716.64	1075.38	2518.116
26	Puducherry	238.416	47.667	200.273	486.356
27	Punjab	1155.493	89.77	527.28	1772.543
28	Rajasthan	1987.595	2276.4	3189	7452.995
29	Sikkim	330.593	350.44	99.3	780.333
30	Tamil Nadu	1993.913	616.58	2348.268	4958.761
31	Telangana	934.178	0	3132.252	4066.43
32	Tripura	0	270.08	138.71	408.79
33	Uttar Pradesh	7923.69	10373.858	13809.724	32107.272
34	Uttarakhand	825.34	656.458	2622.504	4104.302
35	West Bengal	1849.74	247.346	2118.045	4215.131
36	Ladakh	0	0	187.454	187.454
	TOTAL	49490.917	39718.716	45838.63	135048.263