GOVERNMENT OF INDIA MINISTRY OF AYUSH

LOK SABHA UNSTARRED QUESTION NO. 3368 TO BE ANSWERED ON 17th DECEMBER, 2021

AYUSH HOSPITALS AND DISPENSARIES

3368. SHRI SUDHAKAR TUKARAM SHRANGARE: MS. DEBASREE CHAUDHURI: SHRI AJAY KUMAR MANDAL: SHRI PRASUN BANERJEE:

Will the Minister of **AYUSH** be pleased to state:

- (a) whether the Government has taken any steps for standardization of Ayurvedic, ethnic and traditional medicinal herbs, if so, the details thereof and the time likely to be taken to implement the same;
- (b) whether COVID treatment and its vaccination is available in AYUSH Centres/Hospitals;
- (c) if so, the details thereof along with average number of vaccinations per day and if not, the reasons therefor;
- (d) the number of AYUSH hospitals along with the present staff strength, including doctors, in each of the traditional systems of medicine hospital/centres, State/UT, hospital and streamwise; and
- (e) the corrective measures taken by Government to supplement the efforts of various State Governments to promote AYUSH in the country, State/UT-wise including West Bengal?

ANSWER

THE MINISTER OF AYUSH (SHRI SARBANANDA SONOWAL)

a) Yes, Ministry of Ayush has setup Pharmacopoeia Commission for Indian Medicine & Homoeopathy (PCIM&H), Ghaziabad to lay down Pharmacopoeial Standards and Formulary specifications for ASU&H drugs, which serve as official compendia for ascertaining the identity, purity and strength of the drugs included therein. List of Pharmacopoeial and Formulary publications is attached as **Annexure-I**.

Further, PCIM&H is also serves as Central drug testing cum appellate laboratory for testing of ASU&H drugs; for ensuring compliance to the prescribed quality standards. The laying down/publication/revision of Pharmacopoeial Standards is a continuous process.

- (b) & (c). Yes, All India Institute of Ayurveda (AIIA) CHC was established in June, 18th 2020 for the treatment of mild to moderate cases of COVID-19, Holistic Ayurveda Protocol was made for treating Covid patients. Among the patients, who completed their treatment at AIIA, 99% patient who completed treatment become negative before discharge. 92% of the total admitted patients were treated through holistic Ayurveda treatment protocol 6% of patients were treated with both Ayurvedic & allopathic medicines and in only 2% patients, allopathic treatment was given.
 - Both the Covid-19 Vaccination Cowaxin and Covishield are available.
 - Daily Average of Cowaxin-89
 - Daily Average of Covishield-122

In addition, Ministry of AYUSH recommends self-care guidelines for preventive health measures and boosting immunity.

- General Measures
- Ayurvedic Immunity Promoting Measures
- Simple Ayurvedic Procedures
- During dry cough/sore throat
- I. Guidelines for Registered Practitioners of respective system of AYUSH have been prepared by Director Generals of Research Councils and Directors of National Institutes with their team of experts and same is vetted by the Interdisciplinary AYUSH Research and Development Task Force of Ministry of AYUSH. These guidelines are made available in public domain for the benefit of registered AYUSH practitioners including Homoeopathy to help in the management of COVID 19 pandemic uniformly.
- II. Government of India has released "National Clinical Management Protocol based on Ayurveda and Yoga for management of COVID-19" prepared by National Task force which in consensus from various expert committees.
- III. Ministry of Ayush has also released Ayurveda, Unani and Siddha preventive measures for selfcare during COVID-19 and Guidelines for Ayush Practitioners for COVID-19 Patients in Home Isolation.
- IV. Ministry of Ayush has also issued advisory for Ayush practitioners on ethical practices during covid 19 pandemic.
- V. Ministry of AYUSH has released Home care guidelines for children and Advisory for AYUSH Practitioners about prophylactic care in Children during the COVID-19 Pandemic.
- VI. Ministry of Ayush has released information for Ayurveda Practitioners for Prophylactic, Symptomatic Management of suspected and diagnosed cases of Mucormycosis.

- VII. Ministry of Ayush has released "Ayush Recommendations for the public on holistic health and well-being Preventive measures and care during COVID-19 and LONG COVID-19".
- (d) & (e) The Ministry of AYUSH is implementing the Centrally Sponsored Scheme of the National AYUSH Mission (NAM) through States/UTs including West Bengal for promotion and development of AYUSH systems of Medicine. State/ UT Governments may avail the eligible financial assistance by submitting the suitable proposal as per NAM guidelines through their State Annual Action Plans (SAAPs). The Mission inter-alia makes following provisions for promotion of AYUSH systems.
 - I. Co-location of AYUSH facilities at Primary Health Centers (PHCs), Community Health Centers (CHCs) and Districts Hospitals (DHs).
 - II. Supply of essential drugs to AYUSH hospitals and dispensaries.
- III. Up gradation of exclusive/standalone State Government AYUSH Hospitals and Dispensaries.
- IV. Setting up of upto 10/30/50 bedded integrated AYUSH Hospital.
- V. Infrastructural development of AYUSH under-Graduate and Post Graduate institutions.
- VI. Establishment of new AYUSH colleges in the States where availability of AYUSH teaching institutions is inadequate in Government Sector.
- VII. Establishment of AYUSH Health & Wellness Centres by upgrading AYUSH Dispensaries and existing Sub Health Centres.

Further, as Public Health is a State subject, the primary responsibility to fill up the posts of AYUSH doctors and maintaining their status comes under the purview of respective State/UT Government including West Bengal. However, under the Centrally Sponsored Scheme of the National AYUSH Mission (NAM), the components of establishment of AYUSH Health & Wellness Centres by upgrading AYUSH Dispensaries and existing Sub Health Centres, setting up of upto 50 bedded integrated AYUSH hospitals and upgradation of exclusive standalone State Government AYUSH Hospitals inter-alia are having provision for contractual deployment of AYUSH doctors. The State/UT wise number of doctors approved for deployment under AYUSH Health & Wellness Centres and the number of AYUSH doctors approved for deployment in 50 bedded integrated AYUSH hospitals, upgradation of AYUSH hospitals under Centrally Sponsored Scheme of National AYUSH Mission (NAM) are furnished at Annexure-II (A) & I(B).

In addition, State/UT, hospital and stream-wise details of present staff strength, including doctors working in Research Councils viz. Central Council for Research in Ayurvedic Sciences (CCRAS), Central Council for Research in Unani Medicine (CCRUM), Central Council for Research in Homoeopathy (CCRH) & Central Council for Research in Siddha (CCRS) and All India Institute of Ayurveda (AIIA) under Ministry of Ayush are at Annexure-III.

Summary of Pharmacopoeial and related publications:

a. Publications related to Ayurvedic Pharmacopoeia

Document	Part & Year of Publication	No. of Formulations
	Part I, 2003 (Second edition)	444
	Part II, 2000	191
	Part III, 2011 (Bilingual)	350
Ayurvedic Formulary of India	Formulary specification of	01
	Ayush Kvātha Cūrṇa (Stand-	
	alone)	
	Total	986

Document	Part	Volume & Year of Publication	No. of Monographs	
		Vol. I, 1986	80	
		Vol. II, 1999	78	
		Vol. III, 2001	100	
		Vol. IV, 2004	68	
		Vol. V, 2006	92	
	Part I (Single	Vol. VI, 2008	101	
	Drugs)	Vol. VII, 2008	21	
	Drugs)	(Minerals & Metals)	21	
		Vol. VIII, 2011	60	
		(Hydro-alcoholic & Water extracts)	00	
Ayurvedic		Vol. IX, 2017	45	
Pharmacopoeia		(Hydro-alcoholic & Water extracts)	_	
of India		Total	645	
		Vol. I, 2007	50	
		Vol. II, 2008	51	
		Vol. III, 2010	51	
		Vol. IV, 2017	50	
	Part II	Pharmacopoeial Monograph of Ayush	01	
	(Formulations)	Kvātha Cūrṇa(Stand-alone)		
	(Formulations)	Total	203	
		Vol. I, 2011 (Hindi Ed.)	50	
		Vol. II, 2011 (Hindi Ed.)	51	
	Thin Layer	API Drugs Pt. I, Vol. I, 2009	80	
Supporting	Chromatography (TLC) Atlas	API Drugs Pt. I, Vol. III, 2016	99	
Pharmacopoeial Publications	Macroscopy and	API Drugs PtI Vol. V, 2009	92	
Publications	Microscopy Atlas	API Drugs PtI Vol. I, 2011	80	

b. Publications related to Siddha Pharmacopoeia

	Document	Part & Year of Publication No. of Formulations	
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	Part I (Tamil), 1984	248
	Part II (Tamil), 2011	151
	Formulary specification of	01
Siddha Formulary of India	Ayush Kuţinīr Cūraṇam	
	(Stand-alone)	
	Total	400
	Part I (English), 1992	248

Document	Part	Volume & Year of	No. of Monographs
		Publication	
		Vol. I, 2008	73
	Part I (Single Drugs)	Vol. II, 2011	66
Siddha		Total	139
Pharmacopoeia	Part II (Formulations)	Pharmacopoeial	01
of India		Monograph of Ayush	
		Kuṭinīr Cūraṇam	
		(Stand-alone)	

c. Publications related to Unani Pharmacopoeia

Document	Part & Year of Publication	No. of Formulations
	Part. I, 1981	441
	Part II, 2007	202
	Part III, 2007	103
	Part IV, 2006	166
National Formulary of Unani	Part V, 2008	178
Medicine	Part VI, 2011	139
	Formulary specification of	01
	Ayush Safūf-i-Joshānda	
	(Stand-alone)	
	Total	1230

Document	Part	Volume & Year of	No. of
		Publication	Monographs
		Vol. I, 1998	45
		Vol. II, 2007	50
		Vol. III, 2007	53
	Part I (Single Drugs)	Vol. IV, 2007	50
		Vol. V, 2008	52
		Vol. VI, 2009	48
Unani		Total	298
Pharmacopoeia		Vol. I, 2009	50
of India		Vol. II, 2010	50
		Vol. III, 2017	50
	Part II	Vol. IV, 2019	50
	(Formulations)	Pharmacopoeial Monograph	01
		of Ayush Safūf-i-Joshānda	
		(Stand-alone)	
		Total	201

d. Publications related to Homoeopathic Pharmacopoeia

Document	Volume & Year of Publication	No. of Monographs
	Vol. I, 1971	180
	Vol. II, 1974	100
	Vol. III, 1978	105
	Vol. IV, 1984	107
Homosopothia Dharmasanasia af	Vol. V, 1987	114
Homoeopathic Pharmacopoeia of India	Vol. VI, 1990	104
India	Vol. VII, 1999	105
	Vol. VIII, 2000	101
	Vol. IX, 2006	100
	Vol. X, 2016	101
	Total	1117

The State/UT wise number of doctors approved for deployment under AYUSH Health & Wellness Centres during 2019-20 and 2020-21

Sl.No.	Name of State/UT	Number of Doctors
1	Andaman & Nicobar Islands	6
2	Andhra Pradesh	0
3	Bihar	63
4	Chandigarh	0
5	Goa	9
6	Gujarat	0
7	Haryana	138
8	Himachal Pradesh	0
9	Jammu & Kashmir	0
10	Jharkhand	0
11	Karnataka	0
12	Kerala	0
13	Maharashtra	0
14	Manipur	4
15	Mizoram	24
16	Madhya Pradesh	337
17	Nagaland	44
18	Puducherry	0
19	Punjab	0
20	Tamil Nadu	0
21	West Bengal	0
22	Arunachal Pradesh	32
23	Sikkim	18
24	Uttar Pradesh	0
25	Rajasthan	0
26	Uttarakhand	0
27	Chhattisgarh	0
28	Lakshadweep	0
29	Assam	49
30	Tripura	4
31	Odisha	0
32	Meghalaya	35
33	Ladakh	14
	Total	777

The State/UT wise number of AYUSH doctors approved for deployment in 50 bedded integrated AYUSH hospitals and upgradation of AYUSH hospitals under National AYUSH Mission (NAM)

Sl.	Name of State/UT	Number of AYUSH Doctors			
No.		50 bedded integrated Up gradation			
110.		AYUSH hospital	AYUSH hospital		
1	Andaman & Nicobar Island	0	3		
2	Andhra Pradesh	0	0		
3	Bihar	0	0		
4	Chandigarh	0	0		
5	Goa	0	0		
6	Gujarat	0	10		
7	Haryana	0	4		
8	Himachal Pradesh	0	0		
9	Jammu & Kashmir	0	3		
10	Jharkhand	0	0		
11	Karnataka	0	160		
12	Kerala	0	189		
13	Maharashtra	0	0		
14	Manipur	13	9		
15	Mizoram	7	7		
16	Madhya Pradesh	0	0		
17	Nagaland	14	0		
18	Puducherry	0	0		
19	Punjab	0	0		
20	Tamil Nadu	0	0		
21	West Bengal	6	0		
22	Arunachal Pradesh	0	0		
23	Sikkim	5	0		
24	Uttar Pradesh	14	0		
25	Rajasthan	0	0		
26	Uttarakhand	0	0		
27	Chhattisgarh	0	0		
28	Lakshadweep	7	3		
29	Assam	0	0		
30	Tripura	10	2		
31	Odisha	0	0		
32	Meghalaya	0	0		
33	Dadra Nagar Haveli & Daman Diu	0	1		
34	Telangana	0	0		
	Total	76	382		

Annexure-III

1. Central Council for Research in Ayurvedic Sciences (CCRAS)

State/UT and Institute/Units-wise details of present staff strength-

S.No.	State/UT	State/UT Name of Institute/Centre		ff in posi	tion ctors	Total
			Group A	Group B	Group C	
1.	Andaman & Nicobar Islands	1) Regional Ayurveda Research Institute, Port Blair	2	0	1	3
2.	Andhra Pradesh	2) Regional Ayurveda Research Institute, Vijayawada	7	4	13	24
3.	Arunachal Pradesh	3) Regional Ayurveda Research Institute, Itanagar	5	2	15	22
4.	Assam	4) Central Ayurveda Research Institute, Guwahati	9	3	7	19
5.	Bihar	5) Regional Ayurveda Research Institute, Patna	5	0	9	14
6.	Delhi	6) Central Ayurveda Research Institute, New Delhi	27	8	33	68
7.	Gujarat	7) Regional Ayurveda Research Institute, Ahmedabad	6	1	12	19
8.	Himachal Pradesh	8) Regional Ayurveda Research Institute, Mandi	6	0	13	19
9.	Jammu& Kashmir	9) Regional Ayurveda Research Institute, Jammu	7	5	9	21
10.	Karnataka	10) Central Ayurveda Research Institute, Bengaluru	9	2	15	26
11.	Kerala	11) National Ayurveda Research Institute for Panchakarma, Cheruthuruthy	20	10	33	63
		12) Regional Ayurveda Research Institute, Thiruvananthapuram	8	3	7	18
12.	Madhya Pradesh	13) Regional Ayurveda Research Institute, Gwalior	14	7	22	43
13.	Maharashtra	14) Raja RamdeoAnandilalPodar (RRAP) Central Ayurveda Research Institute, Mumbai	9	7	34	50
		15) Regional Ayurveda Research Institute, Nagpur.	7	0	8	15
14.	Nagaland	16) Regional Ayurveda Research Centre, Dimapur, Nagaland	2	1	1	4
15.	Odisha	17) Central Ayurveda Research Institute, Bhubaneswar	9	21	24	54
16.	Punjab	18) Central Ayurveda Research Institute, Patiala	11	4	26	41
17.	Rajasthan	19) M.S. Regional Ayurveda Research Institute, Jaipur	8	4	18	30
18.	Sikkim	20) Regional Ayurveda Research Institute, Gangtok	5	0	10	15

19.	Tamil Nadu	21) Dr. Achant	ta Lakshmipa	ti Regional	4	0	3	7
		Ayurveda	Research	Institute,				
		Chennai						
20.	Tripura	22) Regional	Ayurveda	Research	2	0	0	2
		Centre, Ag	artala, Tripur	a				
21.	Uttar	23) Regional	Ayurveda	Research	9	1	14	24
	Pradesh	Institute, L	ucknow					
22.	Uttarakhand	24) Regional	Ayurveda	Research	3	2	15	20
		Institute, R	anikhet					
23.	West	25) Central	Ayurveda	Research	26	8	21	55
	Bengal	Institute, K	Colkata					
		Total			220	93	363	676

2. Central Council for Research in Unani Medicine (CCRUM)

State/UT and Institute/Units-wise details of present staff strength-

S. No.	State	Name and address of the institutes	Total Strength
1.	Andhra Pradesh	Clinical Research Unit , Dr. Abdul Haq Unani Medical College, 40/23, Park Road, Kurnool-518 001 (Andhra Pradesh)	11
2.	Assam	Regional Research Centre (RRC), S.M. Dev Civil Hospital, Silchar -788 001(Cachar) Assam	10
3.	Bihar	Regional Research Institute of Unani Medicine, Guzri, Patna City, Patna–800 008 (Bihar)	55
4.	Delhi	Regional Research Institute of Unani Medicine, D-11/1, AbulFazal Enclave, Jamia Nagar, Okhla, New Delhi – 110 025.	17
		H. A. K. Ins. of Lit.& Hist. Res. in U. Med., (Erstwhile Literary Research Institute of Unani Medicine)Dr. M. A. Ansari Health Centre, JamiaMilliaIslamia, Okhla, New Delhi – 25	18
		Drug Standardization Research Unit, 61-65 Institutional Area Opp. D Block Janakpuri New Delhi	8
5.	Jammu & Kashmir (UT)	Regional Research Institute of Unani Medicine, University of Kashmir Campus, Hazrat Bal, Srinagar – 190 006 (Jammu &Kashmir)	50
6.	Kerala	Clinical Research Unit (Unani), Kurupatil Nina Memorial, Near Panchayat Office, P. O. Edathala (N) – 683 564, Alweye, Kerala	9
7.	Karnataka	Clinical Research Unit (Unani), National Institute of Unani Medicine, Kottigepaliya, Magadi Main Road, Bengaluru – 560 091 (Karnataka)	9
8.	Madhya Pradesh	Clinical Research Unit (Unani), Department of Pharmacology, Gandhi Medical College, Bhopal – 462 001 (M.P.)	7
		Clinical Research Unit (Unani), S. H. Unani Tibbiya College, Ganpati Naka, Burhanpur – 450 331 (M.P.)	10
9.	Maharasht ra	Regional Research Institute of Unani Medicine, J.J. Hospital Compound, (Behind Eye Bank), Byculla,Mumbai – 400 008 (Maharashtra)	50

10.	Odisha	Regional Research Institute of Unani Medicine, Chandbali Bypass Road, Near Rural Police Station, Bhadrak – 756 100 (Orissa)	52
11.	Tamil Nadu	Regional Research Institute of Unani Medicine,1, West Meda Church Street Royapuram, Chennai – 600 013 (Tamil Nadu)	60
12.	Telangana	National Research Institute of Unani Medicine for Skin Disorders (Erstwhile Central Research Institute of Unani Medicine) Opp. E.S.I., Hospital, A.G. Colony Road, Erragadda, Hyderabad – 500 8	138
13.	Uttar Pradesh	Central Research Institute of Unani Medicine, Post & village, BasahaKursi Road, Lucknow – 226 026 (Uttar Pradesh)	72
		Regional Research Institute of Unani Medicine, Shah Jahan Manzil, Aligarh Muslim University, Aligarh – 202 001 (Uttar Pradesh)	55
		Drug Standardization Research Institute, PLIM, Building, Opp. 'M' Block, Sector-23, Kamla Nehru Nagar, Ghaziabad (Uttar Pradesh)	26
		Regional Research Centre (RRC), B-501/4, G.T.B. Nagar, Opp. Dulhan Palace, Kareli, Allahabad – 211 016 (Uttar Pradesh)	8
		Clinical Research Unit (Unani), Cantonment General Hospital (Sotiganj) Begum Bridge, Meerut (Uttar Pradesh)	7
14.	West Bengal	Regional Research Institute of Unani Medicine, First Floor, 250A/29, G.T. Road (North) Near Jaiswal Hospital, Liluah, Howrah - 711201	24

3. Central Council for Research in Homoeopathy (CCRH)

CCRH has three hospitals across the country and the present staff strength, including doctors are given below:

Name of the Centers	Staff Strength including Medical Doctors (Homoeopathy)		Total Strength of Medical Doctors(Homoeopathy)	
	Sanctioned	Filled up	Sanctioned	Filled up
Dr.D.P.Rastogi Central Research Institute (H), Noida.	89	81	17	17
National Homoeopathy Research Institute in Mental Health, Kottayam	69	49	11	10
Regional Research Institute (H),Gudivada (Andhra Pradesh)	30	21	5	5
Total	188	151	33	32

4. Central Council for Research in Siddha (CCRS)

State/UT and Institute/Units-wise details of present staff strength-

State	Siddha Hospitals / Wings	Staff in position
		including doctors
Tamil Nadu	Central Council for Research in Siddha, Hqrs. Office,	11
	Chennai	
	Siddha Central Research Institute, Chennai	
	Siddha Clinical Research Unit, Palayamkottai	7
	Siddha Medicinal Plants Garden, Mettur Dam	6
Kerala	Siddha Regional Research Institute,	16
	Thiruvananthapuram	
Karnataka	Siddha Clinical Research Unit, Bengaluru	1
Andhra	Siddha Clinical Research Unit, Tirupati	1
Pradesh		
Puducherry	Siddha Regional Research Institute, Puducherry	23
New Delhi	Siddha Clinical Research Unit, Safdarjung	2
	ATTENDED IN THE PARTY OF THE PA	
	AYUSH wellness clinic, President Estate, New Delhi	2
	Total	176

5. All India Institute of Ayurveda (AIIA)

State/UT and Institute/Units-wise details of present staff strength-

State	Siddha Hospitals / Wings	Staff in position including doctors
New Delhi	All India Institute of Ayurveda (AIIA)	600