GOVERNMENT OF INDIA MINISTRY OF AYUSH

RAJYA SABHA UNSTARRED QUESTION NO.493 TO BE ANSWERED ON 07TH FEBRUARY, 2023

REGULATORY MECHANISM TO SUPERVISE AND REGULATE AYUSH EDUCATION

493. SHRI DHANANJAY BHIMRAO MAHADIK:

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

(a) the number of Ayurveda, Yoga- Naturopathy, Unani, Siddha and Homoeopathy (AYUSH) colleges/ institutes imparting education and training in the country, State/UT-wise;

(b) whether Government proposes to set up/recognise new AYUSH colleges/ institutes and train the doctors in order to address the problem of shortage of doctors in the country and if so, the details thereof, State/UT-wise;

(c) whether Government has set any regulator/regulatory mechanism to supervise and regulate AYUSH education in the country and if so, the details thereof; and

(d) the steps taken/proposed by Government for the promotion and development of AYUSH education in the country?

ANSWER

MINISTRY OF AYUSH (SHRI SARBANANDA SONOWAL)

- (a) There are 476-Ayurveda, 56-Unani, 13- Siddha and 284- Homoeopathy colleges/ institutes imparting education and training in the country, State/UT-wise enclosed at **Annexure-I.**
- (b) Public Health being is a State subject, establishment of new educational institutions for the education system of AYUSH comes under the purview of respective State/UT Governments. However, the proposals received in NCISM (National Commission for Indian system of Medicine) and NCH (National Commission for Homoeopathy) from various State Government regarding establishment of new Government AYUSH Medical Colleges, for the Year 2022-23 Annexure-II. Academic are placed at Further.NCISM has developed competency based/outcome based syllabus for Ayurveda, Siddha, Unani and Sowa-Rigpa streams based on the National Education Policy (NEP) to train the doctors.

- (c) In order to supervise and regulate Ayush education in country, the National Commission for Indian System of Medicine Act, 2020 for Indian System of Medicine and National Commission for Homoeopathy Act, 2020 for Homoeopathy were notified and published on 21st September, 2020 in the Official Gazette of India. Accordingly, National Commission for Indian System of Medicine and National Commission for Homoeopathy have been constituted on 11th June, 2021 and 5th July, 2021 respectively. The National Commission for Indian System of Medicine (NCISM) has the following Autonomous Board to supervise and regulate education and practice for Indian System of Medicine in the country:
 - i) the Board of Ayurveda;
 - ii) the Board of Unani, Siddha and Sowa-Rigpa;
 - iii) the Medical Assessment and Rating Board for Indian System of Medicine; and
 - iv) the Board of Ethics and Registration for Indian System of Medicine.

The National Commission for Homoeopathy (NCH) has the following Autonomous Board to supervise and regulate education and practice for Homoeopathy in the country:-

- i) the Homoeopathy Education Board;
- ii) the Medical Assessment and Rating Board for Homoeopathy;
- iii) the Board of Ethics and Registration for Homoeopathy.

Further, all these Autonomous Boards under NCISM and NCH works under the ambit of the National Commission for Indian System of Medicine Act, 2020 and the National Commission for Homoeopathy Act, 2020, respectively.

The National Commission for Indian System of Medicine Act, 2020, is available at the following link: <u>https://egazette.nic.in/WriteReadData/2020/221863.pdf</u>

The National Commission for Homoeopathy Act, 2020, is available at the following link: https://egazette.nic.in/WriteReadData/2020/221864.pdf

At present there is no regulator or regulatory mechanism to supervise and regulate Yoga and Naturopathy Education in the country at Central Government level.

(d) The steps taken by Government for the promotion and development of AYUSH education in the country are placed at Annexure-III.

State /UT-wise, Ayurveda, Unani, Siddha and Homoeopathy colleges/ institutes across the country

S. No.	State	Number of Ayurveda Institute	Number of Unani Institute	Number of Siddha Institute	Number of Homeopathy Institute	
1.	Andhra Pradesh	3	1	0	7	
2.	Arunachal Pradesh	-	-	-	1	
3.	Assam	1	-	-	3	
4.	Bihar	8	5	-	15	
5.	Chhattisgarh	6	1	-	3	
6.	Goa	2	-	-	1	
7.	Gujarat	39	-	-	52	
8.	Haryana	13	-	-	1	
9.	Himachal Pradesh	4	-	-	1	
10.	Delhi	3	2	-	2	
11.	Jammu and Kashmir	2	4	-	-	
12.	Jharkhand	1	-	-	7	
13.	Karnataka	90	6	-	19	
14.	Kerala	18	1	1	6	
15.	Madhya Pradesh	33	4	-	27	
16.	Maharashtra	96	7	-	67	
17.	Odisha	6	-	-	7	
18.	Punjab	17	1	-	4	
19.	Rajasthan	12	3	-	13	
20.	Tamil Nadu	8	1	12	14	
21.	Telangana	2	2	-	6	
22.	Uttar Pradesh	86	16	-	12	
23.	Uttarakhand	19	1	-	2	
24.	West Bengal	4	1	-	12	
25.	Chandigarh	1	-	-	1	
26.	Meghalaya	1	-	-	1	
27.	Pondicherry	1	-	-	-	
28.	Sikkim	-	-	-	-	
29.	Ladakh	-	-	-	-	
	Grand Total	476	56	13	284	

Details of Proposals received from Governments to setting up new Ayush Government Medical Colleges for Academic session 2022-23

Sr. No.	State	Ayurveda College
1	Maharashtra	Govt. Ayurveda College and Hospital, Baramati, at Post-Medad, S. No
		414/1, Morgaon Road, Baramati, Dist. Pune-413102, Maharashtra
2	Rajasthan	Govt. Ayurved Mahavidhalaya, Vaid Dadudayal Joshi Rajkiya Zila
		Ayurved Chikisalya, Talvandi, Kota-324005, Rajasthan
3	Rajasthan	Govt. Ayurved Mahavidhalaya, Opp. Shri Vrishbhanu Kumari (SVK) Girls
		Higher Secondary School, Atalband, Bharatpur-321001, Rajasthan
4	Rajasthan	Govt. Ayurved Mahavidhalaya, Kekari, Ajmer-305404, Rajasthan
5	Rajasthan	Govt. Ayurved Mahavidhalaya, Govt. Zila Chikitsalya, Bandra Baas,
		Bikaner-334001, Rajasthan
6	Rajasthan	Govt. Ayurved Mahavidhalaya, Pratap Nagar, Jaipur-302033, Rajasthan
7	Rajasthan	Govt. Ayurved Mahavidhalaya, Dr. Rajendra Prasad Zila Ayurved
		Chikitsalaya, Ranisati Road, Sikar-332001, Rajasthan
8	Haryana	Baba Khetanath Govt. Ayurvedic College and Hospital, village-Patikara,
		Narnaul, Dist- Mahendragarh, Haryana
9	Bihar	Govt. Maharani Rameshwari Institute of Indian Medical Sciences,
		Mohanpur, Darbhanga, Bihar-846007
10	Goa	All India Institute Of Ayurveda, Dargalim, North Goa, Goa-403519.
		HomoeopathyCollege
11	Delhi	National Institute of Homoeopathy, Narela, Delhi. (a Satellite institute of
		National Institute of Homoeopathy, Kolkata). Issue of permission under
		process with NCH.
		UnaniCollege
12	Uttar	National Institute of Unani Medicine, Ghaziabad, UP (a Satellite institute of
	Pradesh	National Institute of Unani Medicine, Bangalore, Karnataka). Process of
		affiliation is been under taken.

The steps taken by Government for the promotion and development of AYUSH education in the country:

- i. Minimum Standard Requirements in Medical Education (Ayurveda, Siddha, Unani and Sowa-Rigpa undergraduate courses) have been notified.
- NCISM has prepared and implemented 1st professional competency based/outcome based syllabus for Ayurveda, Siddha, Unani and Sowa-Rigpa streams based on the National Education Policy (NEP).
- iii. Since NCISM is focusing on skill development, teaching hours to be devoted for practical/clinical training has been made twice in respect to classroom teaching hours.
- iv. To acquaint knowledge in multidisciplinary aspects, online Elective courses have been implemented for all Ayurveda, Siddha, Unani and Sowa-Rigpa Colleges.
- v. An orientation program for all PG guides has been conducted by the NCISM to improve the quality of PG dissertation work and subsequent publications in ASU colleges.
- vi. NCISM has initiated the proceedings to facilitate industry academic interface to provide industry oriented training for ASU PG students.
- vii. Steps have been taken by NCISM to formulate the Methodology to incorporate Modern Advances, Scientific and Technological Development in the curriculum of ASU.
- viii. A uniform entrance examination namely, the National Eligibility Entrance Test (NEET) for admission to all Ayurveda, Siddha, Unani and Homoeopathy (ASU & H) Under-graduate courses.
- ix. A uniform entrance examination namely, the All India AYUSH Post Graduate Entrance Test (AIAPGET) for admission to postgraduate course in all ASU & H Institutions.
- x. All India Quota Seats has been created: Minimum 15% of the total seats (which may be more as per existing rules of the concerned State/University/Institutes) of all ASU & H (UG & PG) courses in Government, Government aided, Private Colleges, Deemed Universities, Central Universities and National Institutes from academic year 2019-20.
- A module of Indian system of Medicine (for ASU System) as Electives for MBBS Interns has been drafted.
- xii. AYUSH Module for B.Sc. Nursing- Integration of Ayush in national health Care System had been drafted.

- xiii. Early clinical exposure to medical students also implemented from first year of the course/ program.
- xiv. NCISM has trained master trainers who are well-oriented in publication ethics, research integrity and scientific writing so as to train all PG guides of ASUS post graduate institutions across the country.
- xv. NCISM has trained around teaching faculties of Ayurveda, Siddha, Unani and Sowa-Rigpa as educational technologists.
- xvi. NCISM made MoU with CCRAS to provide research grant for UG and PG students under SPARK scheme.
- xvii. Heal by India: Orientation program on overseas opportunities for final professional students and interns of ASUS has been initiated.
- xviii. National Commission for Homoeopathy has drawn standards for education and practice of Homoeopathy, regulates the same for promoting Homoeopathic system of medicine.
 - xix. National Commission for Homoeopathy has also developed CBDC for the first BHMS.
 - xx. National Commission for Homoeopathy has envisioned raising competencies and skills of teaching faculties in alignment with modern understanding with a regular update vis-à-vis technological advancement.
- xxi. Under the Centrally Sponsored Scheme of National AYUSH Mission (NAM), there is provision of financial assistance for Infrastructural development of AYUSH Under-Graduate Institutions, Post-Graduate Institutions/ add on PG/ Pharmacy /Para-Medical Courses and establishment of new AYUSH Colleges in the States where availability of AYUSH teaching institutions is inadequate in Government Sector.State/UT Government may avail eligible financial assistance by projecting the same through State Annual Action Plan (SAAP) as per the provisions of NAM guidelines. The details of approved new AYUSH Colleges for establishment and supported AYUSH Educational Institutions to upgrade the infrastructural development from 2014-15 to 2021-22 under NAM are furnished as under :-

(a) New AYUSH Educational Institutions approved for establishment under NAM from 2014-15 to 2021-22

S.No.	Name of the	Location
	State/UT	
1	Andhra Pradesh	Government Naturopathy & Yoga Medical College at Vishakapatnam
2	Karnataka	Govt. Nature cure& Yoga College at Mysore
		Men-Tsee-Khang (Sowa Rigpa) College, Bangalore
3	Manipur	Homoeopathic Medical College at Keirao, Manipur
4	Sikkim	Namgyal Institute of Tibetology (Sowa Rigpa), Deaorali, Gangtok
5	Haryana	Government Unani College & Hospital at Akera, Distt. Nuh
		Government Homeopathic College & Hospital at Village Chandpura,
		Ambala Cantt., District Ambala
6	West Bengal	Yoga and Naturopathy Degree College at Belur State General
		Hospital, Howrah
7	Jammu & Kashmir	Government Ayurved College. Ankhnoor, Jammu

(b) Supported AYUSH Educational Institutions to upgrade the infrastructural development from 2014-15 to 2021-22 under NAM

S.	Name of the	S.	Name/Location of the Educational Institutions
No.	States/ UTs	No.	
1	Andhra	1	Govt. Homoeo Medical college, Ravindra Nagar, YSR Distt.
	Pradesh	2	Dr. Gururaju Govt. Homoeo medical college, gudivada, Krishna
			district.
		3	Dr. A.R. Govt. Homoeopathic Medical College, Rajahmundry
		4	Dr. NRS Govt. Ayurvedic College, Vijayawada
2	Assam	5	Govt. Ayurveda Medical College, Jalukbari, Guwahati
		6	Government S.J.N Medical College Hospital, Panjabari, Guwahati,
			Assam - (Homeopathy)
		7	Dr.JKS Homoeo Medical College & Hospital, Jorhat - Homeopathy
		8	Assam Homoeopathic Medical College & Hospital, Nagaon
3	Bihar	9	Govt. Ayurveda College Kadam Kuan, Patna
		10	Government Tibbia College, Kadam Kuan, Patna
		11	R.B.T.S. Govt. Homoeopathic Medical College, Ram Dayalu Nagar,
			Ramna, Muzaffarpur
4	Chhattisgarh	12	Govt. Ayurvedic College, Raipur(UG)
		13	Govt. Ayurvedic College, Raipur (PG)
		14	Govt. Ayurveda College, Bilaspur
5	Gujarat	15	Govt. Akhandanand Ayurved College, Ahmedabad
		16	Govt. Ayurveda College, Vadodara
		17	Government Ayurved College, Junagardh
		18	State Model Institute of Ayurved Sciences Kolavada Gandhinagar
			Gujarat for Para Medical Course
		19	Sheth JP Government Ayurveda College, Bhavnagar
6	Haryana	20	Shri Krishna Govt. Ayurvedic College & Hospital, Kurukshetra
7	Jammu &	21	Govt. Ayurvedic Medical College Jammu
	Kashmir	22	Govt. Unani Medical College, Ganderbal
8	Jharkhand	23	State Homoeopathic Medical College, Gandhi Gram Godda,
			Jharkhand

9	Karnataka	24	Govt. Ayurvedic College, Shivamogga
-		25	Taranath Govt. Ayurvedic Medical College & Hospital, Bellary
		26	Govt. Ayurvedic Medical College, Bengalore
		27	Govt. Ayurved Medical College, Mysore
		28	Govt. Unani Medical College,, Bengaluru
10	Kerala	29	Govt. Ayurveda College Kannur
		30	Government Ayurveda college, Thrippunithura
		31	Kerala Ayurvedic Studies & Research Society, Kjottakkal for
			Vaidyaratnam P.S. Varier Ayurveda College, Kottakkal, Edarikode,
			Distt. Malappuram – a Govt. –aided institute
		32	Govt. Ayurveda College, Trivandrum
		33	Govt. Homoeopathic Medical College, Trivandrum
		34	Govt. Homoeopathic Medical College, Kozhikkode
11	Madhya	35	Govt. Ayurved Institute Bhopal
	Pradesh	36	Govt. Ayurved Institute Indore
		37	Govt. Ayurved Institute Burhanpur
		38	Govt. Ayurved Institute Jabalpur
		39	Govt. Ayurved Institute Gwalior
		40	Govt. Ayurved Institute Rewa
		41	Govt. Homeopathic Institute Bhopal
		42	Govt. Unani Institute Bhopal
		43	Govt. Auto. Dhanwantri Ayurved College & Hospital, Ujjain
12	Maharashtra	44	KVTR Ayurved College, Boradi, Dhule
		45	Govt. Ayurveda College, Nagpur
		46	Govt. Ayurveda College, Nanded
		47	Smt. Sumatibai Shah Ayurved College, Hadapsar, Pune
13	Odisha	48 49	RA Podar Medical College Worli MumbaiGopabandhu Ayurved Mahavidhyalay, Puri
15	Ouisiia	49 50	Gopabaldhu Ayurved Malavidiyalay, Full Govt. Ayurveda College Bolangir
		51	KATS Ayurvedic College & Hospital, Ganjam
		52	Odisha Medical College of Homoeopathy & Research, Sambalpur
		53	Utlkalmani Homoeopathic Medical College, Rourkela
		54	Dr. Abhin Chandra Homoeopathic Medical College & Hospital,
		51	Bhubaneswar
		55	Biju Patnaik Homoeopathic Medical College and Hospital, Ganjam
14	Punjab	56	Guru Ravidas Ayurved University
	5	57	Govt. Ayurveda College, Patiala
15	Puducherry	58	Mother Teresa Institute of Health Sciences
16	Rajasthan	59	M.M.M. Govt. Ayurveda College, Udaipur, Rajasthan
		60	Dr. Sarvpalli Radha Krishnan Rajasthan, Ayurved University, Jodhpur
			Rajasthan
17	Tamil Nadu	61	Govt. ISM Colleges, UG, Chennai
		62	Govt. Unani Medical College, Arinagar Anna Govt. Hospital of India
			Medicine Campus, Arumbakkam, Chennai
		63	Govt. Yoga & Naturopathy Medical College, Chennai
		64	Govt. Ayurveda Medical College, Nagercoil, Kanyakumari
		65	Govt. Siddha Medical College, Palayamcottai, Tirunelveli

		66	Govt. Siddha Medical College, AAGHIM Campus, Arumbakkam, Chennai
		67	Govt. Ayurveda Medical College, Kottar, Nagercoil, Kanyakumari
18	Telangana	68	JSPS Medical College Ramanthapur, Hyedebad (Telangana) - (Homeopathy)
		69	Govt. Nizamia Tibbi (Unani) College, Charminar, Hyderabad
		70	Dr. BRKR Govt. Ayurvedic College, Hyderabad
		71	A.L. Govt. Ayurveda College, Warangal
		72	Telangana State Yogadhayana Parishad (TSYP) Campus, Begumpet, Hyderabad
		73	Gandhi Nature Cure College, Begumpet, Hyderabad
19	Tripura	74	Regional Institute of Pharmaceuticals science & Technology (Govt. Institution Tripura)
20	Uttar Pradesh	75	Govt. Ayurved College & Hospital, Varanasi, UP
		76	Govt. Takmil-Ut-Tib College & Hospital, Lucknow. (Unani)
		77	Govt. Unani Medical College, Allahabad
		78	State National Homoeopathic Medical College & Hospital, Lucknow
		79	State Lal Bhadur Shastri Homopathic Medical College and Hospital, Phaphamau, Allahabad
		80	Swami Kalyandev Govt. Ayurvedic college & Hospital, Rampur, Muzaffarnagar
		81	Lalit Hari State PG Ayurvedic college & Hospital, Pilibhit
		82	State Ayurvedic Medical College, Lucknow
		83	State Ayurvedic College & Hospital, Atarra Banda
		84	Pt. Jawahar Lal Nehru State Homo. Medical College & Hospital, Kanpur
		85	State Shree Durga Ji Homeo. Medical College & Hospital, Azamgarh
		86	State Homo. Medical College & Hospital, Ghazipur
		87	State Dr. Brij Kishore Homoeo. Medical College & Hospital, Faizabad
		88	State K.G.K. Homoeo. Medical College & Hospital, Moradabad
		89	State Ayurvedic College & Hospital, Handai, Allahabad
		90	State Ayurvedic College & Hospital Jhansi
		91	SRM State Ayurvedic College & Hospital, Lucknow
		92	State Homoeopathy Medical College and Hospital, Barhalganj, Gorakhpur
		93	State Homoeopathy Medical College and Hospital, Aligarh
		94	State Homoeopathy Medical College and Hospital, Ayodhya
21	Uttrakhand	95	Rishikul Ayurveda College, Haridwar
		96	Uttrakhand Ayurved University, Harabala
		97	Gurukul Ayurved College, Haridwar.
22	West Bengal	98	D.N.Dey Homoeopathic Medical College & Hospital, Kolkatta
		99	Mahesh Bhattacharya Homoeopathic Medical College & Hospital, Howra
		100	Institute of PG Ayurvedic Education Research, Kolkatta
		101	Kolkatta Homoeopathic Medical College & Hospital, Kolkatta
		102	Midnapur Homoeopathic Medical College and Hospital

10	J.B Roy State Ayurvedic Medical College & Hospital, 170-172, Raja Dinendra Street, Kolkata
10	Ayurveda Pharmacy at Viswanath Ayurveda Maha Vidyalaya, Grey Street, Kolkata