Governments are responsible for fixation of fees. In the case of private unaided medical colleges, the fee structure is decided by the Committee set up by the respective State Government under the Chairmanship of a retired High Court Judge in pursuance of the directions of the Hon'ble Supreme Court of India. It is for the Committee to decide whether the fee proposed by an Institute is justified and the fee fixed by the Committee is binding on the Institute.

WRITTEN ANSWERS TO UNSTARRED QUESTIONS

Ayurvedic hospitals and research institutes

†641. SHRI RAM VICHAR NETAM:

SHRI TIRUCHI SIVA:

SHRI R. VAITHILINGAM:

SHRI BASAWARAJ PATIL:

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

- (a) the details of AYUSH hospitals and research institutes presently functioning in the country;
- (b) the funds allocated/released and achievements/progress made by them during each of the last three years and the current year, State/UT-wise;
- (c) whether Government proposes to open more such hospitals and institutes in the country;
- (d) if so, the details and the locations thereof, State and UT-wise including Chhattisgarh;
- (e) the further plan of Government to give boost to research and development in Ayurvedic products; and
 - (f) the share of Indian Ayurvedic products in the world market?

THE MINISTER OF STATE OF THE MINISTRY OF AYURVEDA, YOGA AND NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (AYUSH) (SHRI SHRIPAD YESSO NAIK): (a) The details of AYUSH hospitals functioning in the country are given in Statement-I (See below). Further, the Government has setup five autonomous Research Councils, namely, Central Council for Research in Ayurvedic Sciences (CCRAS), Central Council for Research in Yoga and Naturopathy

[†] Original notice of the question was received in Hindi.

(CCRYN), Central Council for Research in Unani Medicines (CCRUM), Central Council for Research in Siddha (CCRS) and Central Council for Research in Homoeopathy (CCRH) with the mandate to undertake research in their respective system. A total of 82 research institutes/units are functioning under these Councils.

- (b) The public health being the State subject, the funds allocation for the State/UT AYUSH hospitals is under the purview of the States/UTs. However, under Centrally Sponsored Scheme of National AYUSH Mission (NAM) the funds released for upgradation of AYUSH hospitals during each of the last three years and the current year, State/UT-wise is given in Statement-II (See below). Further, the Ministry of AYUSH provides grant to Central Research Councils under Central Sector Scheme. The consolidated fund allocated, utilized during last three years and current year is given in Statement-III (See below). The achievements/progress made by the Councils are given in Statement-IV (See below).
- (c) and (d) Under National AYUSH Mission (NAM), there is provision for Setting up of New 50 bedded Integrated AYUSH Hospitals in the States/UTs as per their State Annual Action Plan (SAAP). The details of Integrated AYUSH Hospitals supported by the Central Government are given in Statement-V (*See* below). No proposal for setting up of new 50 bedded integrated AYUSH hospital received from Chhattisgarh.

Further, the Government has approved establishment of two Central Research Institutes (CRI) for Yoga and Naturopathy at Nagmangala, Karnataka and Jhajjar, Haryana. First phase construction of these two CRIs has been completed. Second phase construction has started. Further, the Ministry of AYUSH has also obtained a cost free land near Bhubaneswar from State Government of Odisha for construction of a CRI. In addition to this, State Governments of West Bengal, Andhra Pradesh and Rajasthan have also offered land for construction of CRIs in their States.

- (e) The CCRAS in order to boost Research and Development of Ayurvedic products have recently focused on following areas:
 - (i) Clinical trials
 - (ii) Collaboration with respected organization like All India Institute of Medical Sciences (AIIMS)
 - (iii) Ayurgenomics
 - (iv) Molecular based study in consultation with Indian Council of Medical Research.
- (f) There is no specific data available on the share of Indian Ayurvedic products in the world market. However, estimated global herbal market is around 70 USD bn. As per available information, India's export of AYUSH and value added products of medicinal plants during 2015-16 was 358.60 bn USD.

[22 November, 2016]

Statement-I State-wise/System-wise details of Number of AYUSH Hospitals functioning in the country as on 1.4.2015

Sl. No.	State/UT	Ayurveda	Unani	Siddha	Yoga	Naturopathy	Homoeopathy	Sowa-Rigpa	Total
A. Stat	tes/Union Territories			-					
1.	Andhra Pradesh	3	2	0	0	0	3	0	8
2.	Arunachal Pradesh	9	0	0	0	0	1	0	10
3.	Assam	1	0	0	0	0	3	0	4
4.	Bihar	5	1	0	0	0	2	0	8
5.	Chhattisgarh	10	1	0	1	0	3	0	15
6.	Delhi	2	1	0	0	0	2	0	5
7.	Goa	1	0	0	0	0	1	0	2
8.	Gujarat	41	0	0	0	6	16	0	63
9.	Haryana	9	1	0	0	0	1	0	11
10.	Himachal Pradesh	30	0	0	0	1	0	0	31
11.	Jammu and Kashmir	1	1	0	0	0	0	0	2
12.	Jharkhand	1	0	0	0	0	4	0	5
13.	Karnataka	169	19	0	3	9	27	0	227
14.	Kerala	126	0	2	0	2	31	0	161

Sl. No.	State/UT	Ayurveda	Unani	Siddha	Yoga	Naturopathy	Homoeopathy	Sowa-Rigpa	Total
15.	Madhya Pradesh	21	0	0	0	0	2	0	23
16.	Maharashtra	63	6	0	0	0	46	0	115
17.	Manipur	0	2	0	0	13	7	0	22
18.	Meghalaya	3	0	0	0	0	7	0	10
19.	Mizoram	0	0	0	0	0	8	0	8
20.	Nagaland	0	0	0	0	0	2	0	2
21.	Odisha	8	0	0	0	0	6	0	14
22.	Punjab	5	0	0	0	0	4	0	9
23.	Rajasthan	118	11	0	1	2	0	0	132
24.	Sikkim	1	0	0	0	0	0	0	1
25.	Tamil Nadu	2	1	271	1	0	1	0	276
26.	Tripura	2	0	0	0	0	2	0	4
27.	Uttar Pradesh	1771	204	0	0	0	8	0	1983
28.	Uttarakhand	402	2	0	0	0	1	0	405
29.	West Bengal	5	1	0	0	0	12	0	18
30.	Andaman and Nicobar Islands	1	1	1	1	1	1	0	6
31.	Chandigarh	1	0	0	0	0	1	0	2

60 Written Answers to

[RAJYA SABHA]

Unstarred Questions

Dadra and Nagar Haveli	0	0	0	0	0	0	0	0
Daman and Diu	0	0	0	0	0	0	0	0
Lakshadweep	0	0	0	0	0	0	0	0
Puducherry	0	0	0	0	0	0	0	0
Telangana	7	3	0	0	1	5	0	16
Total (A)	2818	257	274	7	35	207	0	3598
B. CGHS and	15	8	5	0	1	5	0	34
Central Government								
Organizations								
Total (A+B)	2833	265	279	7	36	212	0	3632
	Daman and Diu Lakshadweep Puducherry Telangana Total (A) B. CGHS and Central Government Organizations	Daman and Diu 0 Lakshadweep 0 Puducherry 0 Telangana 7 TOTAL (A) 2818 B. CGHS and 15 Central Government Organizations	Daman and Diu 0 0 Lakshadweep 0 0 Puducherry 0 0 Telangana 7 3 TOTAL (A) 2818 257 B. CGHS and 15 8 Central Government Organizations	Daman and Diu 0 0 0 Lakshadweep 0 0 0 Puducherry 0 0 0 Telangana 7 3 0 TOTAL (A) 2818 257 274 B. CGHS and Central Government Organizations 15 8 5	Daman and Diu 0 0 0 0 Lakshadweep 0 0 0 0 Puducherry 0 0 0 0 Telangana 7 3 0 0 TOTAL (A) 2818 257 274 7 B. CGHS and Central Government Organizations 15 8 5 0	Daman and Diu 0 0 0 0 Lakshadweep 0 0 0 0 Puducherry 0 0 0 0 Telangana 7 3 0 0 1 TOTAL (A) 2818 257 274 7 35 B. CGHS and Central Government Organizations 15 8 5 0 1	Daman and Diu 0 0 0 0 0 Lakshadweep 0 0 0 0 0 0 Puducherry 0 0 0 0 0 0 0 Telangana 7 3 0 0 1 5 TOTAL (A) 2818 257 274 7 35 207 B. CGHS and Central Government Organizations 15 8 5 0 1 5	Daman and Diu 0 0 0 0 0 0 Lakshadweep 0 0 0 0 0 0 0 Puducherry 0 0 0 0 0 0 0 0 Telangana 7 3 0 0 1 5 0 TOTAL (A) 2818 257 274 7 35 207 0 B. CGHS and Central Government Organizations 15 8 5 0 1 5 0

Statement-II

Details of status of State/UT-wise upgradation of AYUSH Hospitals under National AYUSH Mission (NAM)

S1. No.	Name of States/UTs		10		of AYUSH (2015-16)	Upgradation of AYUSH Hospitals (2016-17)	
		No. of Recurring			No. of Non-Recurring	No. of Recurring	No. of Non- Recurring
		Units Hospitals	Units Hospitals	Units Hospitals	Units Hospitals	Units Hospitals	Units Hospitals
1	2	3	4	5	6	7	8
1.	Andaman and Nicobar Islands	1	1	1	-	-	-

1	2	3	4	5	6	7	8
2.	Andhra Pradesh	-	4	1	1	-	-
3.	Arunachal Pradesh	-	-	-	-	-	-
4.	Assam	-	-	-	-	-	-
5.	Bihar	-	-	-	-	-	-
6.	Chandigarh	-	-	-	-	-	-
7.	Chhattisgarh	3	1	-	-	-	-
8.	Dadra and Nagar Haveli	-	-	-	-	-	-
9.	Daman and Diu	-	-	-	-	-	-
10.	Delhi	-	-	-	4	-	-
11.	Goa	-	-	-	-	-	-
12.	Gujarat	33	-	-	-	35	2
13.	Haryana	-	-	-	-	-	-
14.	Himachal Pradesh	-	-	31	2	15	32
15.	Jammu and Kashmir	2	-	2	-	4	-
16.	Jharkhand	-	-	-	-	-	-
17.	Karnataka	65	-	65	-	130	-
18.	Kerala	98	2	13	3	21	21
19.	Lakshadweep	1	-	-	-	-	-

	Total	355	9	131	13	361	59
36.	West Bengal	-	-	-	-	-	-
35.	Uttarakhand	8	-	8	-	-	-
34.	Uttar Pradesh	-	-	-	-	-	2
33.	Tripura	-	-	2	-	-	-
32.	Telangana	-	1	1	2	5	1
31.	Tamil Nadu	-	-	-	-	-	-
30.	Sikkim	-	-	-	-	-	-
29.	Rajasthan	139	-	-	-	135	-
28.	Punjab	5	-	5	-	6	-
27.	Puducherry	-	-	1	-	1	-
26.	Odisha	-	-	1	1	9	1
25.	Nagaland	-	-	-	-	-	-
24.	Meghalaya	-	-	-	-	-	-
23.	Mizoram	-	-	-	-	-	-
22.	Manipur	-	-	-	-	-	-
21.	Maharashtra	-	-	-	-	-	-
20.	Madhya Pradesh	-	-	-	-	-	-

Written Answers to

[22 November, 2016]

Unstarred Questions 63

Statement-III

Details of consolidated fund allocated and utilized by Central Research Councils during last three years and current year under Central Sector Scheme.

(₹ in crores)

Name of the Council	Year 2013-14		2014-15		201:	5-16	2016-17	
	Released	Utilized	Released	Utilised	Released	Utilised	Released	Utilised as on 30.09.2016
CCRAS	72.50	72.50	57.06	57.06	96.00	96.00	86.00	38.31
CCRYN	4.50	4.50	3.83	3.83	17.05	16.85	27.00	16.50
CCRUM	6477	64.77	26.71	31.58*	42.66	43.92*	66.00	38.25
CCRS	11.00	11.00	2.00	2.00	7.32	6.55	13.00	4.28
CCRH	62.00	62.00	30.00	29.25	60.00	60.00	65.00	29.76

^{*}The amount includes revenue earned/unspent balance from previous years.

Statement-IV

Details of achievements/progress made by Central Research Councils

Recently, for the management of diabetes mellitus, the Central Council for Research in Ayurvedic Sciences (CCRAS) has developed a formulation namely, AYUSH-82 from 05 Ayurvedic medicinal plants.

In addition to its research work, the 82 institutes under the Council also provide healthcare facilities. The CCRH through its programme namely, Homoeopathy for Healthy Child enrolled 40,000 children with an aim to help them during dentition period and treatment of disease. The CCRUM has informed that till such time patent is obtained for drugs related to Vitiligo, Rhematoid Arthritis, Psoriasis, Eczema etc., the drugs are made available at post trial treatment (PTA) OPD. Over, 41,929 patients were benefitted during the last three years including 2015-16.

In order to converge the research approach existing in AYUSH system with the modern system of medicine, the Ministry of AYUSH during 2015-16, has completed preliminary deliberation with Indian Council for Medical Research (ICMR) and has provided specific leads to them to enable molecular based study.

In additions to Projects undertaken as Intra Mural Research and Collaborative Research by all the Councils. During 2015-16, the Councils initiated following programmes with support from the modern system of medicines:

(i) Integration with the National Programme for Prevention and Control of Cancer,
 Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) by CCRAS, CCRUM

and CCRH in six districts namely Bhilwara in Rajasthan, Surendranagar (Gujarat), Gaya (Bihar), Darjeeling (WB), Krishna (AP) and Lakhimpur Khiri (UP).

(ii) Swastha Rakshan Programme through Research Insitutes under CCRAS, CCRUM and CCRH.

Statement-V Status of 50 bedded integrated AYUSH Hospital approved under National AYUSH Mission (NAM)

S1. No.	State/UT	Proposal approved	Unit Approved during 2014-15	Unit Approved during 2015-16	Unit Approved during 2016-17
1	2	3	4	5	6
1.	Andhra Pradesh	50 bedded integrated AYUSH (Ayurveda, Homoeopathy, Unani and Yoga and Naturopathy) Hospital at Kakinada	1	-	-
		50 bedded integrated AYUSH (Ayurveda and Yoga and Naturopathy) Hospital at Visakhapatnam.	-	-	1
2.	Assam	50 Bedded Integrated AYUSH Hospital	-	-	1
		50 Bedded Integrated AYUSH Hospital		-	1
3.	Bihar	50 bedded integrated AYUSH (Ayurveda, Homoeopathy, Unani and Yoga) Hospital at Patna	-	1	-
4.	Goa	50 bedded integrated AYUSH Hospital at North Goa.	-	1	-
		50 bedded integrated AYUSH Hospital at South Goa	-	1	-
5.	Gujarat	50 bedded integrated AYUSH (Indian System of Medicine	-	-	1

66	Written Answe	rs to [RAJYA SABHA]		Unstarre	d Questions
1	2	3	4	5	6
-6.	. Haryana	and Homoeopathy) Hospital at Surender Nagar 50 bedded integrated AYUSH	_	1	
0.	. Haiyana	(Ayurveda, Homoeopathy, Unani and Yoga and Naturopathy) Hospital at Panchakula, Haryana	-	1	-
7.	Himachal Pradesh	50 bedded integrated AYUSH (Ayurveda, Sowa Rigpa, Yoga and Naturopathy and Homoeopathy) Hospital at Distt. Kullu, HP	-	-	1
8.	Karnataka	50 bedded integrated AYUSH Hospital at Gadag in Distt. Gadag	-	-	1
		50 bedded integrated AYUSH Hospital at Mangalore	-	-	1
9.	Manipur	50 bedded integrated AYUSH Hospital at Moreh, Chandel District	-	-	1
		50 bedded integrated AYUSH Hospital at and Churancandpur District	-	-	1
10). Nagaland	50 bedded integrated AYUSH (Ayurveda and Homoeopathy) Hospital at Noklak, Tuensang District	-	1	-
11	. Odisha	50 bedded integrated AYUSH (Ayurveda, Homoeopathy and Yoga and Naturopathy) Hospital at Dhenkanal Distt.	-	-	1
12	. Puducherry	50 bedded integrated AYUSH (Ayurveda, Homoeopathy, Unani and Siddha) Hospital	-	1	-

Writte	en Answers to	[22 November, 2016]		Unstarred Qu	uestions 67
1	2	3	4	5	6
		at Dhanwantari Nagar,			
		Gorimedu			
13.	Sikkim	50 bedded integrated AYUSH	-	1	-
		(Ayurveda and Yoga and			
		Naturopathy) Hospital at			
		Kyongsa, Near Bhanu			
		Shalling Area, Gyalshing,			
		West Sikkim			
14.	Telangana	50 bedded integrated AYUSH	-	-	1
		Hospital at Anantgiri,			
		Vikarabad, Rangareddy Distt.			
15.	Uttar	50 bedded AYUSH	-	1	-
	Pradesh	(Ayurveda, Unani and			
		Homoeopathy) Hospital at			
		Kushi Nagar			
		50 bedded AYUSH	-	1	-
		(Ayurveda, Unani and			
		Homoeopathy) Hospital at			
		Bilhour, Kanpur			
		50 bedded AYUSH	-	1	-
		(Ayurveda, Unani and			
		Homoeopathy) Hospital at			
		West Katli, Lucknow			
		50 bedded AYUSH	-	1	-
		(Ayurveda, Unani and			
		Homoeopathy) Hospital at			
		Badrasi, Varanasi			
		50 bedded AYUSH	-	1	-

(Ayurveda, Unani and Homoeopathy) Hospital at

Nawab Ganj, Baraily

Hospital, Basti

50 bedded Integrated AYUSH

1

[RAJYA SABHA]

Unstarred Ouestions

Standardisation of yoga education

2

12

13

- 642. SHRI VIVEK GUPTA: Will the Minister of AYURVEDA, YOGA AND NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY be pleased to state:
- (a) whether Government has constituted/proposes to constitute any expert panel/committee for the standardisation of Yoga education, if so, the details thereof;
 - (b) the time by which the said panel/ committee is likely to submit its report;
- (c) whether the UGC has recognised Yoga in the form of a full-fledged curriculum at graduate and post-graduate level and if so, the details thereof and if not, the reasons therefor, and
- (d) the details of full-time/part-time courses being run for preparing yoga instructor for universities/colleges?

THE MINISTER OF STATE OF THE MINISTRY OF AYURVEDA, YOGA AND NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (SHRI SHRIPAD YESSO NAIK): (a) and (b) Yes. The Ministry of Human Resource Development (M/HRD) *vide* their Order dated 15.1.2016 constituted a Committee on Yoga Education in Universities. The Committee has already submitted its report to M/HRD on 19.4.2016.

- (c) and (d) Yes. As per letter received from M/HRD dated 28th June, 2016, the Committee has prescribed the curriculum for the following five courses:
 - (i) Bachelors of Science (Yoga)

68 Written Answers to

Total

- (ii) Masters of Science (Yoga)
- (iii) Doctor of Philosphy (Yoga)