GOVERNMENT OF INDIA MINISTRY OF AYUSH

LOK SABHA UNSTARRED QUESTION NO.-2884 TO BE ANSWERED ON 17/03/2023

AYURVEDIC COLLEGES

2884: SHRI JAYANT SINHA:

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

- a) the number of Ayurvedic colleges in the country along with the number of graduate and post-graduate seats and their percentage vacancy, year-wise since 2016-17, State/UT-wise and district-wise in Jharkhand;
- b) the details of the research productivity of the aforementioned colleges, including number of Intellectual Property Rights granted, number of successful industry technology transfers and number of new medicines developed, year-wise since 2016-17; and
- c) Whether the Government has plans to set up more such colleges, if so, the details thereof?

ANSWER

MINISTRY OF AYUSH (SARBANANDA SONOWAL)

- (a) As on dated 13.03.2023, there are Four Hundred Fifty Seven(457) Ayurvedic Colleges functioning in the country. The details of Ayurveda Colleges and the number of seats available at the Graduate/Post-Graduate levels in the country, State-wise/UT –wise and district wise in Jharkhand since 2016-17 are placed at **Annexure-I**.
- (b) The research work done in Post- Graduate Ayurvedic Colleges termed as Dissertation whichisa part of Curriculum activity as per syllabus of M.D/M.Sin Ayurveda and as per the provisions laid down in PG Regulations, 2016. EachAyurveda-PG scholarmandatorily has to undertake dissertation work duly approved by Institutional Ethics Committee and registering the same in the Clinical Trial Registry of India prospectively, for obtaining the PG degree. The subject of every dissertation shall be research oriented; practical oriented, innovative and helpful in the development of Ayurveda system and the subject of the dissertation shall have relation with the subject matter of the specialty of PG course.Majority of the Clinical PG dissertation works undertaken by the PG scholars are to revalidate the Ayurvedic formulations documented in various Ayurvedic authoritative texts as listed in the First

Schedule of the Drug and Cosmetics Act, 1940. The PG dissertation works are undertaken relatively on a smaller sample size and further studies on larger sample may be undertaken at Ph.D. level.

In addition to this, Government of India has established Central Council for Research in Ayurvedic Sciences, an autonomous body under the Ministry of Ayush as an apex organization for undertaking, coordinating, formulating, developing and promoting research in Ayurvedic sciences on scientific lines. The activities are carried out through 30 Institutes/Centers/Units located across the country and also through collaborative studies with various Universities, Hospitals and institutes. CCRAS is also continuously engaged in development of new Ayurvedic drugs. The details of Successful Industry Technology transfers since 2016-17 are appended at **Annexure –II**.

(c)The Public Health being a State subject, setting up of Ayush Medical Colleges in the Country comes under the purview of respective State/UT Governments. However, under Centrally Sponsored Scheme of National AYUSH Mission (NAM), there is provision of financial assistance for establishment of new AYUSH Colleges in the States where availability of Ayush teaching institutions is inadequate in Government Sector. State/UT Governments may avail eligible financial assistance by projecting the same through State Annual Action Plans (SAAPs) as per the provisions of NAM guidelines. Further, under NAM, Ministry of Ayush has approved 03 units of New Ayurveda Educational Institutions as per the proposals received from State/UT Governments. The State/UT wise list of approved New Ayurveda Educational Institutions is furnished at **Annexure-III.**

No. of Ayurveda Colleges along with the number of Under-Graduate and Post-Graduate seats State/UT-wise details:

S.	State/UTs		2016-17		2	017-18		20	018-19		2	2019-20		2	020-21		2	021-22		2	2022-23	
No.		No. of	UG seats	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG
		Colleges		seats	Colleges	seats	seats	Colleges	seats	seats	Colleges	seats	seats	Colleges	seats	seats	Colleges	seats	seats	colleges	seats	seats
1.	Andhra Pradesh	03	200	56	03	200	56	03	200	56	03	215	56	03	215	61	03	215	49	2	115	43
2.	Arunachal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
۷.	Pradesh					U	Ů	0		Ů	U	U	U			U	0	U		O .	U	
3.	Assam	01	50	24	01	50	24	01	50	24	01	63	24	01	63	30	01	63	23	1	63	30
4.	Andaman and Nicobar Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.	Bihar	08	330	28	08	330	28	08	330	28	08	390	58	08	423	68	08	423	68	6	433	93
6.	Chandigarh	01	50	0	01	50	0	01	50	0	01	60	0	01	100	0	01	100	12	1	100	23
7.	Chhattisgarh	05	355	29	06	415	53	06	415	53	06	445	53	06	445	66	06	430	66	6	430	66
8.	NCT of Delhi	03	160	119	03	160	119	03	160	119	03	175	119	03	200	159	03	200	157	3	200	164
9.	Dadra Nagar Haveli and Daman Diu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.	Goa	01	60	0	01	60	0	01	60	12	01	60	12	01	60	12	02	165	12	2	160	12
11.	Gujarat	20	1230	197	30	1870	197	30	1870	197	34	2267	197	34	2277	218	38	2709	207	37	2729	290
12.	Haryana	11	710	0	11	710	0	11	710	0	11	723	24	11	738	30	11	710	66	13	978	82
13.	Himachal Pradesh	03	180	39	03	180	39	03	180	39	03	195	39	03	195	55	03	195	56	4	255	71
14.	Jammu and Kashmir	01	90	15	02	140	15	02	140	15	02	140	15	02	153	15	02	110	15	2	123	10
15.	Jharkhand	01	60	24	01	60	24	01	60	24	01	60	24	01	60	24	01*	0	0	01*	0	0
16.	Karnataka	66	4165	1013	72	4680	1071	75	5180	1123	77	5435	1123	78	5495	1146	87	6000	1054	83	6105	1082
17.	Kerala	18	1040	194	18	1090	224	18	1110	224	18	1189	229	18	1204	284	18	1164	288	18	1154	288
18.	Ladakh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.	Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.	Madhya Pradesh	19	1130	142	24	1530	152	24	1630	152	24	1730	152	24	1730	174	31	2510	139	31	2523	146
21.	Maharashtra	71	4380	1400	75	4760	1499	78	5110	1511	82	5762	1471	83	5857	1565	89	6406	1449	97	7497	1515
22.	Manipur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.	Meghalaya	01	50	0	01	50	0	01	50	0	01	50	0	01	63	0	01	63	0	1	63	0
24.	Mizoram	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.	Nagaland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.	Orissa	06	200	19	06	200	19	06	260	23	06	270	23	06	345	29	06	400	27	5	385	29
27.	Pondicherry	01	50	0	01	50	0	01	50	0	01	63	0	01	63	0	01	63	0	1	63	0

S.	State/UTs		2016-17		2	017-18		2	018-19		2	2019-20		2	020-21		2	021-22		2	022-23	
No.		No. of	UG seats	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG
		Colleges		seats	Colleges	seats	seats	Colleges	seats	seats	Colleges	seats	seats	Colleges	seats	seats	Colleges	seats	seats	colleges	seats	seats
28.	Punjab	16	890	37	17	960	37	17	960	37	17	1000	47	17	1010	49	17	1010	49	16	950	49
29.	Rajasthan	12	792	167	12	792	167	12	800	218	13	935	228	13	935	281	12	890	271	17	1195	278
30.	Sikkim	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.	Tamil Nadu	06	300	30	06	300	30	06	300	30	07	370	30	07	385	60	08	430	24	8	445	26
32.	Telangana	05	200	0	05	250	38	05	250	38	05	250	38	05	276	48	02	126	48	2	126	48
33.	Tripura	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.	Uttar Pradesh	48	3490	314	69	5280	383	69	5280	398	69	5461	413	69	5578	442	84	6333	312	81	6123	215
35.	Uttarakhand	10	720	150	16	1080	150	16	1080	150	16	1125	150	16	1125	167	19	1305	153	16	1085	178
36.	West Bengal	04	160	10	04	160	19	04	160	19	04	160	19	04	175	24	04	170	24	4	185	24
	Total	341	21042	4007	396	25407	4344	402	26445	4490	414	28593	4544	416	29170	5007	458	32250	4593	457	33485	4762

	No. of Ayurveda Colleges in Jharkhand along with the number of Under-Graduate and Post-Graduate seats District wise details																					
S.	Name of the	20	16-17		20	017-18		20	018-19		20	019-20		2	020-21		20	021-22		2	2022-23	
No.	college	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG	No. of	UG	PG
		Colleges	seats	seats	Colleges	seats	seats	Colleges	seats	seats	Colleges	seats	seats	Colleges	seats	seats	Colleges	seats	seats	Colleges	seats	seats
1.	Suryamukhi Dinesh Ayurveda Medical College and Hospital, District – Ranchi (Private college)	01	60	24	01	60	24	01	60	24	01	60	24	01	60	24	01*	0	0	01*	0	0

^{*}College has not submitted part- I for the academic year of 2021-22 & 2022-23 and on the basis of the same the College has been issued denial for the A.Y. 2021-22 and 22-23.

A. Number of Intellectual Property Right (Patent) Granted since 2016-17 to CCRAS:

S.No.	Name of the patent	Patent no.
1.	Collaborative Patent Filed in India with IIT, Delhi	330609
	System for providing restorative/relaxation bathing	Dt. 29.01.2020

B. Number of Successful Industry Technology Transfer since 2016-17

I. Details of Technology Transfer of AYUSH-82

Name of the Company	Year
	ofTechnologyTransfer
	2016
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M/s LA Granade Herbs &Pharma Ltd.	2016
Plot No.13, Sector 6B SIDCUL INDUSTRIAL AREA, I. I.E.	
Ranipur, Haridwar-249403, Uttarakhand.	
M/s Chaturbhuj Pharmaceutical Co., Plot No.77, Sector-6A,	2016
SIDCUL, INDUSTRIAL AREA, I.I.E. Haridwar-249403	
Dabur Research Foundation, Dabur India Ltd, 22 , Site IV,	2016
Sahibabad, Ghaziabad -201010, Uttar Pradesh.	
M/s Altis Life Sciences, (A.L.S.)	2016
677, Ground Floor, Vill. Karuwana, Sai Road, Baddi, Distt.	
Solan- 173205. (H. P)	
M/s Multani Pharmaceuticals Ltd.	2016
H-36,Connaught Place, New Delhi-110001	
M/s Ayur Force Pvt. Ltd., D -56A, Moti Nagar, New Delhi -	2016
110015.	
M/s SwadeshiAyurved Company SwadeshiBhawan,-Arya	2016
Nagar, Jwalapur, Haridwar-249407, Uttarakhand.	
M/s SanjivanAnusandhanPvt. Ltd.	2016
M/s RidhiSidhi Medicare,	2017
38, Rani Jhansi Road, Jhandewalan, New Delhi-110055	
M/s Haritha Pharmaceuticals	2022
Building No. 332, Vadakkumuri, Varandarappilly, Thrissur,	
Kerala- 680303.	
	M/s Kudos Laboratories India Ltd. First Floor, 16, Block A, Rajendra Park, Rajinder Nagar, New Delhi, Delhi -110060. M/s LA Granade Herbs &Pharma Ltd. Plot No.13, Sector 6B SIDCUL INDUSTRIAL AREA, I. I.E. Ranipur, Haridwar-249403, Uttarakhand. M/s Chaturbhuj Pharmaceutical Co., Plot No.77, Sector-6A, SIDCUL, INDUSTRIAL AREA, I.I.E. Haridwar-249403 Dabur Research Foundation, Dabur India Ltd, 22, Site IV, Sahibabad, Ghaziabad -201010, Uttar Pradesh. M/s Altis Life Sciences, (A.L.S.) 677, Ground Floor, Vill. Karuwana, Sai Road, Baddi, Distt. Solan- 173205. (H. P) M/s Multani Pharmaceuticals Ltd. H-36,Connaught Place, New Delhi-110001 M/s Ayur Force Pvt. Ltd., D -56A, Moti Nagar, New Delhi-110015. M/s SwadeshiAyurved Company SwadeshiBhawan,-Arya Nagar, Jwalapur, Haridwar-249407, Uttarakhand. M/s SanjivanAnusandhanPvt. Ltd. A. D. Block 52 A, Pitmpura, Delhi-110034 M/s RidhiSidhi Medicare, 38, Rani Jhansi Road, Jhandewalan, New Delhi-110055 M/s Haritha Pharmaceuticals Building No. 332, Vadakkumuri, Varandarappilly, Thrissur,

II. Details of Technology Transfer of AYUSH-SG

S.	NameoftheCompany	Year
No.		ofTechnologyTransfer
1.	M/s Kudos LaboratoriesIndia Ltd.	2016
	First Floor, 16, Block A, Rajendra Park, Rajinder,	
	Nagar, Delhi -110060.	
2.	M/sAyurForce Pvt.Ltd.	2016
	D-56A,MotiNagar,NewDelhi-110015.(2016)	
3.	M/s MultaniPharmaceuticals Ltd. H-	2016
	36,ConnaughtPlace,NewDelhi-110060.	
4.	M/s ChaturbhujPharmaceuticalCo.	2016
	Plot No.77, Sector-6A,SIDCUL,INDUSTRIAL	
	AREA, I.I.E., Haridwar-249403.	
5.	M/s Altis Life Sciences,(A.L.S.),677,GroundFloor,Vill.	2016
	Karuwana, Sai Road, Baddi, Distt. Solan. (H.P)	
6.	M/sRidhiSidhiMedicare38, Rani Jhansi	2018
	Road, Jhandewalan, New Delhi-110055.	
7.	DhathriAyurvedaPrivateLtd., 33/1882 B, AdappillyRoad,	2021
	Vennala P.O,Ernakulam-682028,Kerala.	

III. Details of Technology Transfer of AYUSH-64

Sl.No.	Nameofthe Company	Yearof Technology transfer
1.	M/sDaburIndiaPvt.Ltd., Sahibabad,Ghaziabad	2016
2.	M/sJamnaHerbalResearchLimited,15,Zone-II,MaharanaPratapNagar,Bhopal	2017
3.	Uttarakhand State Medicine&PharmaceuticalsLtd., Haldwani,U.K.	2020
4.	M/s Sarvotham CareLimited, 197, NicholsonRoad, Tadbund,Secunderabad,Telangana-500009	2021
5.	M/sDindayalIndustriesLtd. ,5-6,IndustrialEstate,TansenRoad,BirlaNagar,Gwalior- 474004, M.P.	2021
6.	M/sDhootpapeshwarLtd., Veer Savarkar Chowk,Panvel, Raigad-410206, Maharashtra	2021
7.	M/s Dhathri Ayurveda Pvt.Ltd.,33/1882B,AdappillyRoad,Ernakulum,Kerala	2021
8.	M/sTirupatiMedicare Ltd., PaontaSahib,Distt.Sirmour,H.P.	2021
9.	M/s SrivedaSattva PrivateLtd ., Third Floor, No. 54/46,39 th A Cross,11 th MainRoad,4 th TBlock,Jayanagar,Bangalore,Karnataka-560041	2021
10.	M/s Revinto Life SciencePvt.Ltd,Plot No.21,KIDAB Industrial Area,Shirwada, Karwar, UttaraKannada District,Karnataka-581306	2021
11.	M/s KarnaniPharmaceuticalsPvtLtd.19/23,Vithoba Lane,Vithalwadi,Mumbai,Maharashtra- 400002	2021
12.	M/sOMPharmaceuticalsLtd., 202,VishwaNanakApartments, GurunanakWadi,Chakala, Andheri(East),Mumbai,Maharashtra-400099.	2021
13.	M/s Karnataka Antibiotics&PharmaceuticalsLtd.,Dr.RajakumarRoad,FirstBlock,Rajajinagar,Bangalore-560010	2021
14.	M/sDeshRakshakAushdhalyaLtd.,Kankhal,Haridwar-249408	2021
15.	M/s S.D.P. Remedies and Research Centre, Business Officeat Udayagiri, Korungu, Kemminje, Village Puttur, DK, Karnataka-574202	2021
16.	M/sMeghdootGramodyogSewaSansthan,A1/18,Sector- H,PuraniyaChauraha,Aliganj,Lucknow,U.P.	2021
17.	M/s Amulya Labs PrivateLtd., Plot No 74, IndustrialEstate HSIIDC, Alipur,Barwala,Panchkula, Haryana- 134118	2021
18.	M/sUmaAyurvedicsPrivateLtd., MadhavPuri,NadraiGate,Kasganj(Etah),-207123,U.P.	2021

Sl.No.	Nameofthe Company	Yearof Technology transfer
19.	M/sBasicAyurveda	2021
	46, Anand Industrial Estate, Mohan Nagar, Ghaziabad - 201007, U.P.	
20.	M/sAlnaBiotechPvt.Ltd.SCF1013,GroundFloorMotorMarket, Manimajra,Chandigarh-160101	2021
21.	M/sPharmaveda(India)Private Ltd. B-4 Kamdar Shopping Centre,Opp Railway Station VileParle(East),Mumbai, Maharashtra-400057	2021
22.	M/s PharmaceuticalCorporation(IM)KeralaLtd. KuttanellurP.O., Trissur, Kerala-680014	2021
23.	M/sAmarPharmaceuticalsand Labs (India) Pvt. Ltd.17/110 Nawab Compound,RamNarain Bazar,Kanpur, UttarPradesh-208001	2021
24.	M/sShreeDhanwantriHerbals, VillageKishanpura,Tehsil Nalagarh,DistrictSolan,HimachalPradesh-174101	2021
25.	M/s MaheshwariPharmaceuticals (India)Ltd., Plot No. 7, Sector 6BIIESIDCUL,Haridwar, Uttarakhand-249403	2021
26.	M/sHLLLifecareLimitedHLL Bhavan,Mahilamandiram Road,Poojappura Thiruvananthapuram, Kerala- 695012	2021
27.	M/s Bipha DrugLaboratories Private Ltd.XIII/804, PallipurathukavuJunction,Kottayam, Kerala- 686039	2021
28.	M/sHimalayaResearchLaboratory, EPIP,BariBrahmna,Jammu-181133	2021
29.	M/s Mangalam BiotechResearch 39/23, 2nd Floor, Lane No. 15,Sameyapur IndustrialArea, Delhi-110042	2021
30.	M/sNorthIndiaLifeSciencesPrivateLimitedPlot No-430,Sec-3,HSIIDCKarnal, Haryana- 132001	2021
31.	M/sNiravHealthcare, Plot No. 25, GIDC Phase-I, Industrial Estate, Rajpipla, Narmada, Gujarat-393145	2021
32.	M/sMinorForest ProduceProcessing&ResearchCentre, Van Parisar, Barkheda, Pathani, Bhopal-462021	2021
33.	M/s. Multi State Co-Operative Pharmaceuticals&Research, Lane No.1, MangalParao, Haldwani, Nainital-263139	2021
34.	Co-operativeDrugFactoryUdyog Nagar, Ganiadeoli,Ranikhet, Almora,Uttarakhand-263645	2021
35.	M/s BaijnathPharmaceuticalPvt.Ltd., P.O.Paprola,TehsilBaijnath,Distt.Kangra,H.P176115	2021
36.	M/s Rajasthan HerbalInternational Pvt. Ltd.,F – 143, IInd Phase,Riico Industrial Area,Jhunjhunu, Rajasthan-333001.	2021

Sl.No.	Nameofthe Company	Yearof Technology transfer
37.	M/s NagarjunPharmaceuticals Pvt. Ltd., Sherisa, Kalol- KhatrajRoad, Kalol, Gandhinagar, Ahmedabad, Gujarat-382721.	2021
38.	M/sHamdardLaboratories(India) - Medicine DivisionHamdardBuilding, 2A/3AsafAliRoad,NewDelhi-110002.	2021
39.	M/sRoyalBeeNaturalProductPvt.Ltd., S- 61 Loni Road, Site-2,MohanNagar,Ghaziabad-2001007,(U.P.)	2021
40.	M/s.AayukartPrivateLtd.H1-2213, RIICO IndustrialArea, Ramchandrapura,Sitapura Extension, Jaipur,Rajasthan-302022	2021
41.	M/s Goa Antibiotics & Pharmaceuticals Ltd. Tuem Industrial Area, Tuem, Pernem, Goa-403512	2021
42.	M/s Zeon Lifesciences Ltd. VillageKunja,RampurRoad,PaontaSahib,HimachalPradesh-173025	2021
43.	M/s HarithaPharmaceuticalsBuilding No. 332,Vadakkumuri,Varandarappilly, Thrissur, Kerala- 680303	2021

IV. Details of Technology Transfer of AYUSH-CCT

Sr.No	Name of the Company	Year of Technology Transfer
1.	M/s PALASH INDIA LLP. ,New Delhi	2020

The State/UT who has received financial assistance under NAM Scheme for establishment of new Ayurvedic Institutions:

Sl. No.	Name of the State/UT	Location	Stream
1	Jammu & Kashmir	Akhnoor	Ayurveda
2	Gujarat	Surendranagar	Ayurveda
3	Uttar Pradesh	Ayodhya	Ayurveda