

**GOVERNMENT OF INDIA
MINISTRY OF AYUSH**

**RAJYA SABHA
UNSTARRED QUESTION NO. 329
TO BE ANSWERED ON 03rd FEBRUARY, 2026**

“Modern Scientific trial of Ayurvedic medicines”

329# Shri Neeraj Dangi:

Will the Minister of Ayush be pleased to state:

- (a) the details of the research institutions engaged in scientific studies to assess the quality and efficacy of Ayurvedic medicines in the country;
- (b) whether modern scientific testing of Ayurvedic medicines is being conducted at a limited scale, if so, the steps being taken to expand such testing; and
- (c) whether Government has entered into any agreements with foreign universities or research institutions for the study of Ayurvedic medicine systems, if so, the details thereof?

**ANSWER
THE MINISTER OF STATE (IC) OF THE MINISTRY OF AYUSH
(SHRI PRATAPRAO JADHAV)**

(a) Government of India, Ministry of Ayush has set up Central Council for Research in Ayurvedic Sciences (CCRAS), an autonomous organisation for undertaking, coordinating, formulating, developing and promoting research on scientific lines in Ayurvedic Sciences. The research activities are carried out through its 30 Centres/Units located all over India and through collaborative studies with various Universities, Hospitals and Institutes. The list of the CCRAS Institute/Centres is annexed at **Annexure -I**.

Further, the other National Institutes (National Institute of Ayurveda, Jaipur, Institute of Teaching and Research in Ayurveda, Jamnagar, North Eastern Institute of Ayurveda & Homoeopathy, Shillong and All India Institute of Ayurveda) are also engaged in scientific studies to assess the quality and efficacy of Ayurvedic medicines in the country.

(b) Central Council for Research in Ayurvedic Sciences (CCRAS) have been generating scientific evidence through clinical research, through intramural and collaborative modes with academic, medical and research institutions across India. These efforts are aimed at validating both safety and efficacy of Ayurvedic interventions using contemporary clinical research methodologies. All research activities are conducted in accordance with applicable national guidelines, including the ICMR National Ethical Guidelines for Biomedical and Health Research involving Human Participants and the Good Clinical Practice (GCP) Guidelines for Ayurveda, Siddha, and Unani (ASU-GCP), along with other relevant regulatory and ethical requirements.

All India Institute of Ayurveda (AIIA), New Delhi has created a sophisticated research ecosystem to promote evidence-based research in Ayurveda.

National Institute of Ayurveda (NIA), Jaipur is expanding research labs and clinical studies to strengthen evidence-based Ayurveda through Drug Discovery & Development Unit (DDDU), Advanced Human Physiology Lab (AHPL) and Central Laboratory.

Institute of Teaching and Research in Ayurveda (ITRA), established as an *Institution of National Importance* under Ministry of Ayush, is also conducting all the clinical study with using all the modern tools and parameter. ITRA has well equipped NABL accredited clinical laboratories (Haematological, biochemical and microbiological lab), fully equipped Animal house for Pharmacological studies and GMP-certified in-house Pharmacy.

(c) The details of the Memoranda of Understanding (MoUs) / Agreements entered into with different countries and foreign Universities/Institutions/Organisations for the study of Ayurvedic medicine systems by CCRAS, the NIA, AIIA, and ITRA are placed at **Annexure-II, Annexure-III, Annexure-IV, and Annexure-V**, respectively.

State-wise list of CCRAS Research Institutes/Centres

S.No.	State/UT	Name of Institute/Centre
1.	Andaman & Nicobar Islands	1) Regional Ayurveda Research Institute, Port Blair
2.	Andhra Pradesh	2) Regional Ayurveda Research Institute, Vijayawada
3.	Arunachal Pradesh	3) Regional Ayurveda Research Institute, Itanagar
4.	Assam	4) Central Ayurveda Research Institute, Guwahati
5.	Bihar	5) Regional Ayurveda Research Institute, Patna
6.	Delhi	6) Central Ayurveda Research Institute, New Delhi
7.	Goa	7) Regional Ayurveda Research Institute for Mineral and Marine Medicinal Resources, Goa
8.	Gujarat	8) Regional Ayurveda Research Institute, Ahmedabad
9.	Himachal Pradesh	9) Regional Ayurveda Research Institute, Mandi
10.	Jammu & Kashmir	10) Regional Ayurveda Research Institute, Jammu
11.	Karnataka	11) Central Ayurveda Research Institute, Bengaluru
12.	Kerala	12) National Ayurveda Research Institute for Panchakarma, Cheruthuruthy
		13) Regional Ayurveda Research Institute, Thiruvananthapuram
13.	Madhya Pradesh	14) Regional Ayurveda Research Institute, Gwalior
14.	Maharashtra	15) Raja Ramdeo Anandilal Podar (RRAP) Central Ayurveda Research Institute, Mumbai
		16) Regional Ayurveda Research Institute, Nagpur.
		17) Regional Ayurveda Research Institute, Pune
15.	Nagaland	18) Regional Ayurveda Research Centre, Dimapur, Nagaland
16.	Odisha	19) Central Ayurveda Research Institute, Bhubaneswar
17.	Punjab	20) Central Ayurveda Research Institute, Patiala
18.	Rajasthan	21) M.S. Regional Ayurveda Research Institute, Jaipur
19.	Sikkim	22) Regional Ayurveda Research Institute, Gangtok
20.	Tamil Nadu	23) Captain Srinivasa Murthy Central Ayurveda Research Institute, Chennai
		24) Dr. Achanta Lakshmiapati Regional Ayurveda Research Institute, Chennai
21.	Telangana	25) National Institute of Indian Medical Heritage, Hyderabad
22.	Tripura	26) Regional Ayurveda Research Centre, Agartala, Tripura
23.	Uttar Pradesh	27) Central Ayurveda Research Institute, Jhansi
		28) Regional Ayurveda Research Institute, Lucknow
24.	Uttarakhand	29) Regional Ayurveda Research Institute, Ranikhet
25.	West Bengal	30) Central Ayurveda Research Institute, Kolkata

Details of Agreements signed by CCRAS with other Countries/foreign institutions to promote Ayurveda Internationally

S. No.	Name of the Agreement / MoU / LoI	Purpose of Agreement / MoU / LoI	Country/ Foreign University/ Institution	Date of Signing
01	Agreement on Co-operation in collaborative research in the field of Ayurveda and Siddha between CCRAS, Romanian Society of Medicine and Suraj Ayurveda Clinic and Research Centre Pune.	To execute research projects	Romania	25.02.2010
02	MoU between Central Council for Research in Ayurvedic Sciences, Department of AYUSH, Ministry of Health and Family Welfare, Govt. of India and the Institute for Social Medicine, Epidemiology and Health Economics, Charite University Medical Centre, Berlin Germany.	To establish cooperation with the aim to perform research in Ayurveda	Germany	27.02.2010
03	Memorandum of Understanding between Central Council for Research in Ayurvedic Sciences Ministry of Ayush and University of West Indies, Trinidad and Tobago for the post of the “Ayurveda Chair”	The establishment of Academic Chair in Ayurveda	Trinidad & Tobago	06.01.2012
04	Memorandum of Understanding between Central Council Research in Ayurvedic Sciences, Department of Ayush, Ministry of Health & Family Welfare, The Government of the Republic of India and the University of Debrecen, Hungary on the establishment of the “Academic Chair” in Ayurveda	The establishment of Academic Chair in Ayurveda	Hungary	07.01.2014
05	Memorandum of Understanding between Central Council for Research in Ayurvedic Sciences (CCRAS), Ministry of AYUSH, the Government of the Republic of India and Rangsit University, Thailand on the establishment of	The establishment of Academic Chair in Ayurveda	Thailand	29.06.2015

	the “Academic Chair” in Ayurveda .			
06	MoU between Central Council for Research in Ayurvedic Sciences (CCRAS), Ministry of AYUSH on behalf of all the research councils- Central Council for Research in Ayurvedic Sciences (CCRAS), Central Council for Research in Unani Medicine (CCRUM), Central Council for Research in Siddha (CCRS), Central Council for Research in Homeopathy (CCRH), Central Council for Research in Yoga and Naturopathy (CCRYN) and the University of Mississippi, USA, on behalf of National Center for Natural Products Research (NCNPR) for cooperation in the field of traditional medicine.	Cooperation in the field of Traditional Medicine	USA	12.10.2015
07	Memorandum of Understanding between Central Council for Research in Ayurvedic Sciences, Ministry of Ayush, the Government of the Republic of India and Udayana University, Bali on the establishment of an Academic Chair in Ayurveda.	The establishment of Academic Chair in Ayurveda	Indonesia	04.11.2015
08	Agreement between Central Council for Research in Ayurvedic Sciences, Republic of India and Peoples’ Friendship University of Russia on Cooperation in the field of Ayurveda.	The establishment of Academic Chair in Ayurveda	Russia	24.12.2015
09	Memorandum of Understanding between Central Council for Research in Ayurvedic Sciences Ministry of Ayush the Government of the Republic of India and University of Primorska (Univerza na Primorskem Universita del Litorale), Slovenia on A Grant for the visiting Professor for Ayurveda.	The establishment of Academic Chair in Ayurveda	Slovenia	10.03.2016

10	Memorandum of Understanding between Central Council for Research in Ayurvedic Sciences (CCRAS), Ministry of AYUSH, the Government of Republic of India and University of Latvia on the establishment of an “Academic Chair” in Ayurveda	The establishment of Academic Chair in Ayurveda	Latvia	19.08.2016
11	Memorandum of Understanding between Central Council for Research in Ayurvedic Science, Ministry of AYUSH, the Government of the Republic of Indian and The Government of Instituto Universitario del Gran Rosario and The Government of Foundation de Salud Ayurveda Prema on The Establishment of the an “Academic Chair” in Ayurveda	The establishment of Academic Chair in Ayurveda	Argentina	30.11.2016
12	Memorandum of Understanding between Central Council for Research in Ayurvedic Sciences (CCRAS), Ministry of AYUSH, Government of The Republic of India and The Medical Research Infrastructure and Health Services Fund of the Tel AVIV Sourasky Medical Center (TASMC) for Cooperation in Research and Development in the field of Ayurvedic Sciences	Cooperation in the field of Ayurveda	Israel	30.11.2016
13	Memorandum of Understanding between Central Council for Research in Ayurvedic Science, on behalf of all Research Councils, Ministry of AYUSH (Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homeopathy), Government of India located in New Delhi, CCRAS and the Governors of the University of Alberta as Represented by the Integrative Health Institute Located in Edmonton, Alberta.	General MoU on collaboration on various activities including Ayurveda Chair	Canada	05.12.2016
14	Memorandum of Understanding between Central Council Research in Ayurvedic Sciences (CCRAS), Ministry of Ayush, the Government of the Republic of India and University Tunku	The establishment of Academic Chair in Ayurveda	Malaysia	01.04.2017

	Abdul Rahman (UTAR), Malaysia, on the establishment of an Academic Chair in Ayurveda.			
15	Memorandum of Understanding between Central Council for Research in Ayurvedic Sciences, (CCRAS) Ministry of AYUSH Government of the Republic of India and University of Debrecen, Hungary (UD) on the Intention of Establishment of European Institute of Ayurvedic Sciences (EIAS)	Establishment of European Institute of Ayurvedic Sciences (EIAS)	Hungary	01.10.2017
16	Memorandum of Understanding between Central Council Research in Ayurvedic Sciences (CCRAS), Ministry of AYUSH, the Government of the Republic of India and University of Mauritius, Ministry of Education and Human Resources, Tertiary Education and Scientific Research, Mauritius, for Establishment of an Academic Chair in Ayurveda.	The establishment of Academic Chair in Ayurveda	Mauritius	12.03.2018
17	Memorandum of Understanding between Central Council for Research in Ayurvedic Sciences, (CCRAS) Ministry of Ayush Government of the Republic of India and Department of Neurology and Complementary Medicine, Lutheran Hospital, Hattingen, on Cooperation in the field of Research & Education in Ayurveda.	Research and Education in Ayurveda	Germany	03.04.2019
18	Letter of Intent between the CCRAS, Ministry of Ayush, Government of the Republic of India and Office of Cancer Complementary and Alternative Medicine (OCCAM), National Cancer Institute, NIH, Dept. of Health & Human Services, Government of the USA. The LoI was announced during Third India-US Ministerial Dialogue held on 27.10.2020.	For Cooperation in the field of Ayurveda and Cancer Research	USA	22.10.2020
19	MoU between CCRAS and PHFI for Ayush-WHO-PHFI collaborative project entitled Assessment of integration of	Assessment of integration of AYUSH system into the public health system for	WHO	01.4.2021

	AYUSH System into the public health system for combating COVID-19.	combating COVID-19.		
20	A MoU was signed between Central Council for Ayurvedic Sciences (CCRAS) and Universidad Autonoma de Nuevo Leon, Mexico.	To strengthen and further develop cooperation between the two institutions in the field of traditional systems of medicine and to set up an Academic Chair in Ayurveda. The chair will function under the school of medicine of the Universidad Autonoma de Nuevo Leon, Mexico.	Mexico	19.04.2022

Agreements of National Institute of Ayurveda (NIA) with Foreign Universities

S. No.	Title of the Project	Agency
International		
1	Cooperation in the field of Ayurveda – Exchange of Researchers, Capacity Building, Generating scientific evidences to Promote Safety and beneficial uses etc.	Philippine Institute of Traditional & Alternative Health Care. (Signed on the occasion of Ayush Summit, in the presence of Hon'ble Prime Minister, held in Jamnagar)
2	Cooperation in the field of Ayurveda – Exchange of Researchers generating scientific evidence to Promote Safety and beneficial Uses etc.	Department of Thai Traditional and alternative Medicine of the Ministry of Public Health of the Government of the Kingdom of Thailand

List of existing International MoUs of AIIA

Sl	MoU Partners
1	College of Medicine, UK
2	London School of Hygiene & Tropical Medicine (LSHTM), UK
3	European Academy of Ayurveda, Birstein, Germany
4	Graz medical University, Graz, Austria
5	Spaulding Rehabilitation Hospital, Harvard Medical School, Boston, USA
6	Tripartite MoU of AIIA with Future vision Institute & Federal University of Sao Paulo, Sao Paulo, Brazil
7	Tripartite MoU of AIIA with CABSIN & Federal University of Rio de Janeiro, Brazil
8	Western Sidney University, Australia
9	French Reunion Islands, La Reunion
10	Universitas Hindu Indonesia, Bali, Indonesia
11	Frankfurter Innovationszentrum Biotechnologie GmbH & AOMICS, Frankfurt, Germany
12	Shimane University, Japan
13	Kvarner Health Tourism Cluster, Croatia
14	University Health Network, Toronto, Canada
15	The National Institute of Advanced Industrial Science and Technology (AIST), Japan
16	The University of Medical Sciences of Havana, The Republic of Cuba
17	Sri Vajera and associated Institutions, Uberlandia, Brazil
18	Open Health Systems Laboratory, USA
19	University of the Free State (UFS), South Africa
20	CCCCTIM, Charite University, Berlin, Germany – 6 th Jan 2026

Details of foreign institutions having collaboration with ITRA for academic purpose

Sl. No.	Name of the foreign institute
1	National Institute of Health, Peru
2	Southern California University of Health Sciences, USA
3	Faculdade Escola de Ayurveda (FAESDA), Brazil
4	Foundation De Salud, Ayurveda PREMA, Argentina
5	University Tunka Abdul Rahman, Malaysia
6	The NPO Japan Ayurveda Institute, Japan
7	Western Sydney University, Australia
8	Ayurvastu-Escuela Clinica Indo-Americana De Medicina Ayurveda, Chile
9	University of Health and Allied Sciences represented by the Institute of Traditional and alternative Medicine, Ghana.