

**GOVERNMENT OF INDIA  
MINISTRY OF AYURVEDA, YOGA & NATUROPATHY,  
UNANI, SIDDHA AND HOMOEOPATHY  
(AYUSH)**

**LOK SABHA  
UNSTARRED QUESTION NO.4010  
TO BE ANSWERED ON 19<sup>TH</sup> March, 2021**

**HEALTHCARE SERVICES**

**4010. DR. KALANIDHI VEERASWAMY:**

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

- (a) the features of the 'Centres of Excellence Scheme' of the Government;
- (b) the details of the funds sanctioned, allocated and utilized under this mission in the country, State/UTwise including Tamil Nadu during the last three years;
- (c) the number of healthcare services being provided under this scheme, State/UT-wise including Tamil Nadu;
- (d) the details of the target set and achievements made so far in this regard in Tamil Nadu;
- (e) whether the Government has planned for upgradation of more AYUSH institutions under this scheme in the country, State/UT-wise including Tamil Nadu; and
- (f) if so, the details thereof and if not, the reasons therefor?

**ANSWER**

**THE MINISTER OF STATE (IC) OF THE MINISTRY OF YOUTH AFFAIRS AND  
SPORTS AND ADDITIONAL CHARGE OF MINISTER OF STATE (IC) OF THE  
MINISTRY OF AYURVEDA,  
YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY  
(SHRI KIREN RIJJU)**

- (a): The features of the 'Centre of Excellence Scheme' of Ministry of AYUSH are as follows:
- i. Under "Central Sector Scheme for assistance to AYUSH organisations for upgradation to Centres of Excellence(CoE)" Ministry of AYUSH supports AYUSH institutions in Government/ Non-Government sector to upgrade their functions and facilities to levels of excellence.
  - ii. It is a Central Sector Scheme, institutions/organizations engaged in one or more of the activities such as Clinical research, AYUSH Hospitals, Research based on the Fundamentals of AYUSH, Inter-disciplinary research in pharmacology, pharmacy or product development, bridging AYUSH and modern science, tertiary care Allopathic Hospitals having track record of 5 years in AYUSH research and any other specialized area of AYUSH are eligible for assistance.
  - iii. A maximum Rs.10 Crore is approved for the period of three years. Not more than 30% of the Government grant is permitted on civil works.

- iv. The existing facilities of the organization is upgraded to achieve higher standards as may be recognized in the discipline like NABH, GLP, GMP etc., as are acceptable to the Ministry
- v. The Scheme provides for Economically Weaker Sections (EWS) of the population at concessional rates/ free of cost from the facilities created under the Scheme.

(b) & (c): During last three years, Ministry of AYUSH has utilized Rs.20.85 Crore for supporting 13 projects across the country including Tamil Nadu.

<u>Financial Year</u>	<u>Funds allocated (in Crore)</u>	<u>Funds utilized (in Crore)</u>	<u>No. of projects</u>
2017-18:	<u>11.00</u>	<u>10.95</u>	<u>08</u>
2018-19	<u>5.00</u>	<u>4.95</u>	<u>02</u>
2019-20	<u>5.00</u>	<u>4.95</u>	<u>07</u>

A total of 35 projects have been supported at various institutions under the CoE Scheme since the year 2008. The year wise details of grant-in-aid provided to different institutions from different states/ UTs during last three years have been given at Annexure I

(d) The deliverables and achievements made with respect of institutions in Tamil Nadu which have received grant-in-aid under CoE Scheme are given at Annexure II

(e)&(f) In order to complete the ongoing projects from the allocated grant-in-aid under the Scheme, the Ministry of AYUSH has decided not to take up fresh proposals.

## Annexure I

Sl. No.	Year	Project	Grant-in-aid released (Rs. in Crore)
1.	2017-18	“Centre for Integrative Medicine and Research”, <b>AIIMS , New Delhi</b>	2.31
2.		‘Preclinical study on development of therapeutic adjuvants based on Ayurveda’ Interdisciplinary School of Health Sciences, <b>Savitribai Phule Pune University, Ganeshkhind, Pune</b>	1.37
3.		Up gradation to Centre of Excellence – Research Hospital for Rheumatology <b>The Ayurvedic Trust, Coimbatore</b>	0.36
4.		Centre for Excellence in Yoga & Naturopathy for Metabolic and Lifestyle Diseases’ <b>Sri Dharmasthala Manjunatheshwara (SDM) College of Naturopathy &amp; Yogic Science, Ujire</b>	3.51
5.		Establishment of Centre of Excellence for Asavarishtams and modernization of Oushadhi <b>Oushadhi Research &amp; Development Society, Thrissur</b>	0.93
6.		Up gradation to Centre of Excellence in Ayurvedic management of chronic joint disorders <b>Mooss Vaidyaratnam Ayurveda Foundation, Thrissur</b>	0.99
7.		Centre of Excellence in Mother and Child Care (Antenatal Care)’ <b>Maharashtra Arogya Mandal, Pune</b>	1.43 (1 <sup>st</sup> installment-Part I)
1.	2018-19	Centre of Excellence in Mother and Child Care (Antenatal Care)’ <b>Maharashtra Arogya Mandal, Pune</b>	2.12 (1 <sup>st</sup> installment-Part II)
2.		‘Centre of Excellence for Applied Development of Ayurveda Prakriti and Genomics’ <b>CSIR-Institute of Genomics &amp; Integrative Biology, Delhi University campus, New Delhi</b>	2.82 (1 <sup>st</sup> installment-Part I)
1.	2019-20	‘Centre of Excellence for Applied Development of Ayurveda Prakriti and Genomics’ <b>CSIR-Institute of Genomics &amp; Integrative Biology, Delhi University campus, New Delhi</b>	0.50 (1 <sup>st</sup> installment-Part II)
2.		Centre for Unani Ilaj bit Tadbeer-Regimental Therapy <b>Niamath Science Academy, Chennai</b>	0.10
3.		Centre for Medicinal Plants Research <b>Vaidaratnam P.S. Varier, Kottakal</b>	0.05
4.		Construction of Integrated cancer Treatment & Research Centre <b>Bhartiya Sanskriti Darshan Trust, Wagholi, Pune</b>	0.05
5.		Systematic Documentation of Traditional Knowledge related to plants used for Food & Medicine National Research Institute for Traditional Knowledge in Food and Medicine (NRITKFM), <b>Kerala State Council for Science Technology &amp; Environment (KSCSTE), Thiruvanthapuram</b>	0.76
6.		Centre Of Excellence in Yoga. <b>S-VYASA, (Swamin Vivekananda Yoga Anusandhan Samsthana), Bangalore</b>	2.00
7.		Centre for Excellence in Yoga & Naturopathy for Metabolic and Lifestyle Diseases’ <b>Sri Dharmasthala Manjunatheshwara (SDM) College of Naturopathy &amp; Yogic Science, Ujire</b>	1.45

## Projects approved in Tamil Nadu

<u>Sl. No.</u>	<u>Project</u>	<u>Deliverables/Achievements</u>
1.	Centre for Unani Ilaj bit Tadbeer-Regimental Therapy  <b>Niamath Science Academy, Chennai</b>	<ul style="list-style-type: none"> <li>• <a href="#">Constructed hospital and purchased equipments &amp; furniture Unani hospital</a></li> <li>• <a href="#">Developed SOP on regimental therapy</a></li> <li>• <a href="#">Conducted two training programs/year for Unani Physicians in the Regimental Therapy.</a></li> <li>• <a href="#">OPD average attendance 40 patients per day and 90% IPD bed occupancy for regimental therapy</a></li> <li>• <a href="#">Data generated and developed SOP on Regimental Therapy</a></li> <li>• Presentation &amp; Publication of four papers/year in National Seminars on <a href="#">Regimental Therapy</a></li> </ul>
2.	Up gradation to Centre of Excellence – Research Hospital for Rheumatology  <b>The Ayurvedic Trust, Coimbatore</b>	<ul style="list-style-type: none"> <li>• Constructed hospital building and equipments for Ayurveda hospital</li> <li>• 25% of hospitals beds should be exclusively reserved for treatment for poor patients at free of cost.</li> <li>• Data on 8 identified conditions generated for further clinical evaluation &amp; documentation</li> <li>• Educational tools on Rheumatology created and training programs for Ayurveda physicians were conducted</li> <li>• IEC material developed for creating awareness on role of Ayurveda in Rheumatology</li> <li>• SOP of classical preparations of Ayurveda used in the treatment of various Rhumatological condition</li> <li>• Data generated for various Rhumatological conditions and imparted training for 200 Ayurveda physician and 02 institutions</li> </ul>
3.	Establishing a Centre of Excellence in National Facility for the Scientific Manufacturing of Ayurvedic & Siddha- Rasa Aushadhies and Bhasmas  <b>SASTRA University, Thanjavur</b>	<ul style="list-style-type: none"> <li>• Constructed of GMP unit; procured of equipments &amp; instruments</li> <li>• Developed SOPs of Bhasmas as per Ayurveda Pharmacopeia of India (API)</li> <li>• Analysis of 40 herbomineral/metallic preparations procured from IMPCL/Govt. pharmacies</li> <li>• Physico-chemical characterization of Bhasmas done</li> <li>• Safety/Toxicity studies on 04 herbomineral/metallic preparations procured from IMPCL/Govt. pharmacies</li> <li>• Conducted 04 training programme for ISM doctors/ scientists / teachers on <i>Bhasma</i></li> <li>• Published 04 research articles in Peer Review Journals on <i>Bhasma / Rasoushadhi</i></li> </ul>