

Upgradation of Government Siddha Medical College, Tirunelveli

1603. SHRIMATI VIJILA SATHYANANTH: Will the Minister of AYURVEDA, YOGA AND NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY be pleased to state whether Government Siddha Medical College and Hospital, Tirunelveli, Tamil Nadu which is providing extraordinary health services like preventing the spreading of Chikungunya, Dengu etc. by its unique Nilavembu Kudineer, curing and treating cerebral palsy children by unique herbal powder massage therapies leading them to speak and walk etc. would be upgraded into a university and full fledged Research Centre for the purpose of finding unique/ various medicinal plants all along Western Ghats in Tirunelveli District?

THE MINISTER OF STATE OF THE MINISTRY OF AYURVEDA, YOGA AND NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (SHRI SHRIPAD YESSO NAIK): Government Siddha Medical College, Palayamkottai (Taluk), Tirunelveli (Dist.), Tamil Nadu is a State Government College. There is no proposal to upgrade this College into a University.

Standardisation and certification of traditional Medicines

1604. DR. T.N. SEEMA: Will the Minister of AYURVEDA, YOGA AND NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY be pleased to state:

- (a) whether Government proposes to set up ayurvedic clinical research centres to help scientifically validate traditional system of healing;
- (b) if so, the details thereof, State/UT-wise including Kerala;
- (c) the measures being taken by Government to put in place a formal mechanism/ protocol to strengthen the standardisation and certification process of the aforesaid traditional medicines in the country; and
- (d) the procedure laid down for scientific validation of these traditional medicines and clinical trials of ayurvedic, unani, siddha and homoeopathic medicines in absence of a formal protocol to ensure their quality and safety in the country?

THE MINISTER OF STATE OF THE MINISTRY OF AYURVEDA, YOGA AND NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (SHRI SHRIPAD YESSO NAIK) : (a) and (b) Government has set up Central Council for Research in Ayurvedic Sciences (CCRAS), which is an autonomous organization under the Ministry of AYUSH and is conducting clinical research through its 22 peripheral Institutes. The State/UT-wise details including that of Kerala are given in the Statement (*See below*).

(c) and (d) The Government has set up Pharmacopoeia Commission of Indian Medicine & Homoeopathy and Ayurvedic Pharmacopoeia Committee to develop the standards of Ayurvedic drugs. The quality standards of Ayurvedic drugs are published in the Ayurvedic Pharmacopoeia, which is mandatory for the manufacturers to follow. Certification of Good Manufacturing Practices (GMP) for manufacturing of Ayurvedic drugs is required under the provisions of Drugs and Cosmetics Rules, 1945. System of WHO-GMP and Certification of Pharmaceutical Products has been made applicable on voluntary basis to Ayurvedic drugs. Quality certification of Ayurvedic medicines on voluntary basis is also implemented by the Quality Council of India. For scientific validation of Ayurvedic medicines, Good Clinical Practice guidelines have been published for facilitating clinical trials and Rule 158-B provided in the Drugs and Cosmetics Rules, 1945 to seek the proof of effectiveness and safety of various categories of Ayurvedic medicines.

Statement

State/UT-wise Ayurvedic Clinical Research Institutes/Centres

| State/UT | Name of the Institutes/Centre/Units |
|-------------------|---|
| Andhra Pradesh | National Research Institute for Vector Borne Diseases, Payakapuram, Vijayawada-520015 |
| Arunachal Pradesh | Ayurveda Regional Research Institute, New Itanagar-791111 |
| Assam | National Eastern India Ayurveda Research Institute, Borsojai, Beltola, Guwahati-781028 |
| Bihar | Ayurveda Regional Research Institute, D Block, Rajindra Memorial Res., Institute Building, AgamKuan, Patna-800007 |
| Delhi | Ayurveda Central Research Institute, Road No.66, Punjabi Bagh, New Delhi - 110026 |
| Gujarat | Ayurveda contraceptive Drug Research Institute, Megani Nagar, Ahmedabad - 380016 |
| Himachal Pradesh | Ayurveda Regional Research Institute, Gandhi Bhawan, Mandi-175001 |
| Jammu & Kashmir | Ayurveda Regional Research Institute, JDA Housing Colony, Ban Talab, Rajender Nagar, Jammu-181123 |

| State/UT | Name of the Institutes/Centre/Units |
|----------------|--|
| Karnataka | Advanced Centre for Ayurveda in Mental Health & Neurosciences, Ayurvedic Research Unit, NIMHANS, Hosur Road, Bangalore-560029 National Ayurveda Dietetics Research Institute, Govt. Central Pharmacy Annexe, Ashoka Pillar, Jayanagar, Bangalore-560011 |
| Kerala | National Research Institute for Panchakarma, Cheruthuruthy-679531, <i>Via</i> Shoranur, Distt. Trissur Ayurveda Research Institute for Mother and Child Health Care, Poojapura, Trivandrum-695012 |
| Madhya Pradesh | National Research Institute for Ayurveda-Siddha Human Resource Development, Amkho, Gwalior-474009 |
| Maharashtra | Ayurveda Cancer Research Institute, RA Podar College, Worli, Mumbai-400018 Ayurveda Mental Health Research Institute, NIT Complex, Nandanwan, Nagpur-440009 |
| Odisha | National Research Institute of Ayurveda Drug Development, Bharatpur, Bhubaneswar-751009 |
| Punjab | National Institute of Ayurvedic Pharmaceutical Research, MotiBagh Road, Patiala-147001 |
| Rajasthan | Ayurveda Central Research Institute, Indira Colony, Bani Park, Jhotwara Road, Jaipur-302016. |
| Sikkim | Ayurveda Regional Research Institute, Tadong, Gangtok -737102 |
| Tamil Nadu | Dr. A. Lakshmipathi Research Centre for Ayurveda, VHS Campus, TTTI Post, Chennai-600113 |
| Uttar Pradesh | National Veterinary Ayurveda Research Institute and Hospital, Indira Nagar, Lucknow-226016 |
| West Bengal | National Research Institute of Ayurveda Drug Development, 4 CN Block, Sector V, Bidhan Nagar, Kolkata-700091 |