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

# LOK SABHA UNSTARRED QUESTION NO.3433 TO BE ANSWERED ON 5<sup>TH</sup> AUGUST, 2022

#### "AYUSH SYSTEM OF MEDICINES"

### †3433. SHRI N.K. PREMACHANDRAN:

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

- a) whether the Government proposes to increase the Human resources in AYUSH, if so, the details thereof and if not, the reasons therefor;
- b) whether the Government proposes to strengthen the research and development in AYUSH, if so, the details of action taken thereon;
- c) whether the Government proposes to start more research centers under AYUSH, if so, the details of action taken thereon;
- d) whether it has come to the notice of the Government that the State Governments are not giving importance to AYUSH as compared to modern medicines, if so, the reasons therefor;
- e) whether the Government proposes to start more colleges under AYUSH, if so, the details thereof; and
- f) the details of the initiatives to conduct a study regarding the effects and side effects of AYUSH medicines?

### **ANSWER**

# THE MINISTRY OF AYUSH (SHRI SARBANANDA SONOWAL)

a) As Public Health is a State subject, the primary responsibility to increase the Human resources in AYUSH comes under the purview of respective State/UT Governments. However, Government of India has adopted a strategy of Co-location of AYUSH facilities at Primary Health Centres (PHCs), Community Health Centres (CHCs) and District Hospitals (DHs), thus enabling choice to the patients for different systems of medicines under single window. The engagement of AYUSH Doctors / paramedics and their training is supported by the Department of Health & Family Welfare, while the support for AYUSH infrastructure, equipment / furniture and medicines are provided by Ministry of AYUSH under National AYUSH Mission (NAM) as per guidelines. The State/UT wise number of AYUSH doctors in position under National Health Mission (NHM) as per Management Information System (MIS) of NHM upto 31.03.2022 is at Annexure-I.

Further, under the Centrally Sponsored Scheme of the National AYUSH Mission (NAM), the components for setting up of 50/30/10 bedded integrated AYUSH hospitals, upgradation of exclusive standalone State Government AYUSH Hospitals and AYUSH Health & Wellness Centres *inter-alia* having provision for contractual deployment of AYUSH doctors. In this regard, State/UT Governments are required to submit their proposals through State Annual Action Plans (SAAPs) as per the guidelines of the Scheme. The status of number of AYUSH doctors approved for deployment under the components of integrated AYUSH hospitals, AYUSH Health & Wellness Centres and upgradation of Ayush Hospitals are at **Annexure-II**, **Annexure-III & Annexure-IV** respectively.

- b) In order to undertake research in Ayush System of Medicines, there are 05 Research Councils i.e. 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 Homoeopathy (CCRH) and Central Council for Research in Yoga and Naturopathy (CCRYN) under the aegis of Ministry of Ayush which are involved in various research activities. In order to strengthen the research activities, various measures have been undertaken like NAMASTE Portal, Introduction of Hospital Management Information System, maintaining an Ayush Research Portal in which all published research information related to all Ayush Systems are uploaded for visibility of research & for information of all medical practitioners, allied and complementary healthcare professionals, researchers, healthcare students, and the public with an interest.
- c) No, Sir.
- d) No, Sir.
- e) Since public health is a State Subject, setting up of new Government Ayush Colleges comes under the purview of State / UT Governments. However, the details of proposals received from various State Governments for the establishment of new Ayurveda educational institutes from the academic year 2022-23 in National Commission of Indian System of Medicine (NCISM) are at **Annexure-V.**
- f) The Central Council for Research in Ayurvedic Sciences is conducting Clinical trials for validation of Classical Ayurvedic formulations and also for new Ayurvedic drug development adopting prevalent guidelines such as Good Clinical Practices Guidelines for ASU drugs (GCP-ASU), Ethical guidelines for Bio-Medical Research (ICMR), WHO guidelines for traditional medicines etc. as per requirement. Further, a Prospective open labelled observational study to document the potential safety issues and prescription trends in Selected 11 Rasausadhi's in CCRAS -OPD'S across India has been conducted.

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| S. No. | State / Particulars                  | No. of AYUSH Doctors |  |  |
|--------|--------------------------------------|----------------------|--|--|
| 1.     | Andaman & Nicobar Islands            | 33                   |  |  |
| 2.     | Lakshadweep                          | 12                   |  |  |
| 3.     | Arunachal Pradesh                    | 116                  |  |  |
| 4.     | Assam                                | 722                  |  |  |
| 5.     | Manipur                              | 174                  |  |  |
| 6.     | Meghalaya                            | 220                  |  |  |
| 7.     | Mizoram                              | 60                   |  |  |
| 8.     | Nagaland                             | 50                   |  |  |
| 9.     | Sikkim                               | 10                   |  |  |
| 10.    | Tripura                              |                      |  |  |
| 11.    | Himachal Pradesh                     | 241                  |  |  |
| 12.    | Jammu & Kashmir                      | 872                  |  |  |
| 13.    | Uttrakhand                           | 384                  |  |  |
| 14.    | Bihar                                | 2564                 |  |  |
| 15.    | Chhattisgarh                         | 609                  |  |  |
| 16.    | Jharkhand                            | 559                  |  |  |
| 17.    | Madhya Pradesh                       | 1447                 |  |  |
| 18.    | Odisha                               | 2204                 |  |  |
| 19.    | Rajasthan                            | 1353                 |  |  |
| 20.    | Uttar Pradesh                        | 4065                 |  |  |
| 21.    | Andhra Pradesh                       | 113                  |  |  |
| 22.    | Goa                                  | 82                   |  |  |
| 23.    | Gujarat                              | 2400                 |  |  |
| 24.    | Haryana                              | 631                  |  |  |
| 25.    | Karnataka                            | 1475                 |  |  |
| 26.    | Kerala                               | 742                  |  |  |
| 27.    | Maharashtra                          | 3093                 |  |  |
| 28.    | Punjab                               | 556                  |  |  |
| 29.    | Tamil Nadu                           | 418                  |  |  |
| 30.    | Telangana                            | 584                  |  |  |
| 31.    | West Bengal                          | 1855                 |  |  |
| 32.    | Chandigarh                           | 28                   |  |  |
| 33.    | Dadra & Nagar Haveli and Daman & Diu | 20                   |  |  |
| 34.    | Ladakh                               | 20                   |  |  |
| 35.    | Delhi                                | 0                    |  |  |
| 36.    | Puducherry                           | 44                   |  |  |
|        | Total                                | 27910                |  |  |

## **Annexure -II**

The State / UT wise number of Ayush doctors approved for deployment in up-to 50 bedded integrated AYUSH Hospitals under the Centrally Sponsored Scheme of National AYUSH Mission (NAM)

| S. No. | State / Particulars | No. of AYUSH Doctors |
|--------|---------------------|----------------------|
| 1.     | Lakshadweep         | 7                    |
| 2.     | Manipur             | 13                   |
| 3.     | Mizoram             | 7                    |
| 4.     | Nagaland            | 13                   |
| 5.     | Sikkim              | 5                    |
| 6.     | Tripura             | 10                   |
| 7.     | Uttar Pradesh       | 272                  |
| 8.     | Tamil Nadu          | 14                   |
| 9.     | West Bengal         | 12                   |
|        | Total               | 353                  |

## **Annexure -III**

The State / UT wise number of Ayush doctors approved for deployment in AYUSH Hospitals under the Centrally Sponsored Scheme of National AYUSH Mission (NAM)

| S. No. | State / Particulars       | No. of Ayush Doctors |
|--------|---------------------------|----------------------|
| 1.     | Andaman & Nicobar Islands | 2                    |
| 2.     | Karnataka                 | 128                  |
| 3.     | Kerala                    | 189                  |
|        | Total                     | 320                  |

## Annexure -IV

# State/UT wise number of doctors approved for deployment under AYUSH Health and Wellness Centers during 2019-20, 2020-21 and 2021-22

| S. No. | Name of State/UT           | No. of Doctors |  |
|--------|----------------------------|----------------|--|
| 1      | Andaman and Nicobar Island | 6              |  |
| 2      | Andhra Pradesh             | 0              |  |
| 3      | Arunachal Pradesh          | 32             |  |
| 4      | Assam                      | 49             |  |
| 5      | Bihar                      | 63             |  |
| 6      | Chandigarh                 | 1              |  |
| 7      | Chhattisgarh               | 0              |  |
| 8      | Goa                        | 30             |  |
| 9      | Gujarat                    | 0              |  |
| 10     | Haryana                    | 138            |  |
| 11     | Himachal Pradesh           | 0              |  |
| 12     | Jammu and Kashmir          | 0              |  |
| 13     | Jharkhand                  | 0              |  |
| 14     | Karnataka                  | 0              |  |
| 15     | Kerala                     | 0              |  |
| 16     | Ladakh                     | 14             |  |
| 17     | Lakshadweep                | 0              |  |
| 18     | Madhya Pradesh             | 337            |  |
| 19     | Maharashtra                | 0              |  |
| 20     | Manipur                    | 16             |  |
| 21     | Meghalaya                  | 35             |  |
| 22     | Mizoram                    | 38             |  |
| 23     | Nagaland                   | 44             |  |
| 24     | Odisha                     | 0              |  |
| 25     | Puducherry                 | 0              |  |
| 26     | Punjab                     | 0              |  |
| 27     | Rajasthan                  | 0              |  |
| 28     | Sikkim                     | 18             |  |
| 29     | Tamil Nadu                 | 0              |  |
| 30     | Telangana                  | 0              |  |
| 31     | Tripura                    | 39             |  |
| 32     | Uttar Pradesh              | 0              |  |
| 33     | Uttarakhand                | 0              |  |
| 34     | West Bengal                | 0              |  |
|        | Total                      | 860            |  |

 $\underline{\text{Annexure - V}}$  Proposals to setting up new Ayush Government Medical Colleges for Academic session 2022-23

| Sr.<br>No. | State       | Ayurveda College Name  | Unani<br>College<br>Name | Siddha<br>College<br>Name | Sowa<br>Rigpa<br>College<br>Name | Homoeopathy<br>College Name |
|------------|-------------|--|--------------------------|---------------------------|----------------------------------|-----------------------------|
| 1          | Maharashtra | Govt. Ayurveda College and<br>Hospital, Baramati, at Post-<br>Medad, S. No414/1, Morgaon<br>Road, Baramati, Dist. Pune-<br>413102, Maharashtra | NIL                      | NIL                       | NIL                              | NIL                         |
| 2          | Rajasthan   | Govt. AyurvedMahavidhalaya,<br>VaidDadudayal Joshi<br>RajkiyaZilaAyurvedChikisalya,<br>Talvandi, Kota-324005,<br>Rajasthan                     |                          |                           |                                  |                             |
| 3          | Rajasthan   | Govt. AyurvedMahavidhalaya,<br>Opp. ShriVrishbhanuKumari<br>(SVK) Girls Higher Secondary<br>School, Atalband, Bharatpur-<br>321001, Rajasthan  |                          |                           |                                  |                             |
| 4          | Rajasthan   | Govt. AyurvedMahavidhalaya,<br>Kekari, Ajmer-305404,<br>Rajasthan  |                          |                           |                                  |                             |
| 5          | Rajasthan   | Govt. AyurvedMahavidhalaya,<br>Govt. ZilaChikitsalya, Bandra<br>Baas, Bikaner-334001,<br>Rajasthan   |                          |                           |                                  |                             |
| 6          | Rajasthan   | Govt. AyurvedMahavidhalaya,<br>Pratap Nagar, Jaipur-302033,<br>Rajasthan   |                          |                           |                                  |                             |
| 7          | Rajasthan   | Govt. AyurvedMahavidhalaya,<br>Dr.Rajendra Prasad<br>ZilaAyurvedChikitsalaya,<br>Ranisati Road, Sikar-332001,<br>Rajasthan                     |                          |                           |                                  |                             |
| 8          | Haryana     | Baba Khetanath Govt.<br>Ayurvedic College and<br>Hospital, village-Patikara,<br>Narnaul, Dist- Mahendragarh                                    |                          |                           |                                  |                             |
| 9          | Bihar       | Govt. Maharani Rameshwari<br>Institute of Indian Medical<br>Sciences, Mohanpur,<br>Darbhanga, Bihar-846007                                     |                          |                           |                                  |                             |