GOVERNMENT OF INDIA MINISTRY OF AYUSH

LOK SABHA UNSTARRED QUESTION NO-3745 TO BE ANSWERED ON 25/03/2022

USAGE OF AYURVEDIC MEDICINES

3745. SHRI B.B.PATIL: SHRI SUDARSHAN BHAGAT

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

- a) whether the usage of Ayurvedic medicines have increased globally as well as domestically during the last five years;
- (b) if so, the details thereof, State/UT-wise;
- (c) whether the Government has conducted any research in this regard and if so, the details thereof;
- (d) whether the Government is making efforts to promote Ayurvedic medicines globally and if so, the details and the outcome thereof; and
- (e) the number of Ayurvedic and Naturopathy Centres opened across the country during the last five years, State/UT-wise?

ANSWER

THE MINISTER OF AYUSH (SHRI SARBANANDA SONOWAL)

(a), (b) & (c) Yes. The Ministry of Ayush has established the Forum on Indian Traditional Medicine (FITM) under Research and Information system for developing country (RIS) an autonomous policy research institute at New Delhi, for strengthening academic cooperation and collaboration to undertake research, policy dialogue, and publications for national, regional and international fora and capacity building in the field of Indian Traditional Medicines. In October, 2021, a research report on AYUSH Sector has been published by Forum on Indian Traditional Medicine (FITM) and as per the report, the current turnover of Indian AYUSH industry is US\$ 18.1 billion and the market size of Indian AYUSH industry as a whole, has grown by 17 per cent during 2014-2020. The total AYUSH & herbal medicines export of India has increased from US\$ 1.09 billion in 2014 to US\$ 1.54 billion in 2020, registering a robust growth rate of 5.9 per cent annually. The details of India's state-wise export of AYUSH and Herbal Products during FY 2016-17 to FY 2021-22(up to Jan, 2022) are attached at Annexure-A.

(d) Yes. The Ministry has developed a Central Sector Scheme for Promotion of International Cooperation in AYUSH (IC Scheme) under which Ministry of Ayush provides support to Indian Ayush Manufacturers/ Ayush Service providers to give boost to export of AYUSH products & services; facilitate International promotion, development and recognition of AYUSH system of medicine; foster interaction of stakeholders and market development of AYUSH at international level; promote academics and research through establishment of AYUSH Academic Chairs in foreign countries and holding training workshop/symposiums for promoting and strengthening awareness and interest about AYUSH Systems of Medicine at international level.

Ministry of Ayush has taken following steps towards promotion of Ayurvedic medicines globally:

- Ministry has signed 25 Country to Country MoUs for Cooperation in field of Traditional Medicine and Homoeopathy with foreign nations.
- 32 MoUs have been signed with international institutes for undertaking Collaborative Research / Academic collaboration.
- 14 MoUs have been signed with international institutes for setting up of AYUSH Academic Chairs in foreign nations.
- Ministry of Ayush has provided support for establishment of 38 Ayush Information Cells in 34 foreign nations.
- The "AYUSH Export Promotion Council" has been registered under section 8(4) of the Companies Act 2013 on 04.01.2022 under the Ministry of Ayush in support of the Ministry of Corporate Affairs to tackle the obstacles for registration of AYUSH products abroad, undertaking of market studies and research activities abroad
- Ministry of Ayush under its International Fellowship/Scholarship Programme offers scholarships to foreign nationals for undertaking AYUSH courses in premier institutions in India.
- MoUs have been signed with London School of Hygiene & Tropical Medicine (LSH&TM), UK and Frankfurter Innovationszentrum Biotechnologie GmbH (FIZ), Frankfurt Germany for clinical research studies on mitigation of Covid-19 through Ayurveda.
- Ministry of Ayush issued advisories on protecting people from COVID and staying healthy in English as well as in 08 other foreign languages.
- Ministry of Ayush provides AYUSH Educational Training to regulators of foreign nations.
- Ministry of Ayush in cooperation with QCI has got developed Quality Certification programme viz. Ayush mark and Premium mark to increase reliability of standards of ASU&H Products.
- Ministry of Commerce through the MAI scheme supported AYUSH industry to participate in prominent trade fairs, business delegations and also to reimburse the natural product certifications like Halal, Kosher, Non-GMO certification, USP NF food certification etc.
- WHO-GMP (COPP) has been given to 31 Ayurvedic Drug manufacturers to facilitate the export of Ayurveda, Siddha, and Unani & Homoeopathy Drugs.
- (e) Under the Centrally Sponsored Scheme of National AYUSH Mission (NAM), there is provision of providing support to State/UT Governments for setting up of up to 50 /30 /10

bedded integrated AYUSH Hospitals including Ayurvedic and Naturopathy systems. The State/UT wise list of approved upto 50- Bedded Integrated AYUSH Hospitals under NAM Scheme, is attached at Annexure-B.

The State/UT-wise list of Ayurvedic colleges/Institutes opened across country during the last five year is attached at Annexure-C.

Further, 05 Naturopathy Institutes/Centres have been established during the last 05 years at Jhajjar (Haryana), Nagamangla (Karnataka), AIIMS Raipur (Chhattigarh), AIIMS Rishikesh (Uttarakhand) and PGI Chandigarh.

Values are in Million USD

		2016-	2017-	2018-	2019-	2020-	*2021- 22 up to
COMMODITY	STATE	17	18	19	20	21	Jan'22
	ANDAMAN &						
	NICOBAR	-	0.03	-	-	-	-
	ANDHRA						
	PRADESH	0.27	0.18	0.27	0.10	0.26	0.26
	ASSAM	1.02	1.44	1.60	1.70	1.55	1.17
	BIHAR	0.30	1.51	1.15	0.29	0.08	0.25
	CHANDIGARH	0.05	0.14	0.10	0.09	0.12	0.01
	CHATTISGARH	1.15	1.65	1.03	0.80	2.01	4.38
	DADRA & NAGAR						
	HAVELI	0.28	0.36	0.27	0.37	0.59	1.33
	DAMAN & DIU	5.08	4.85	6.08	4.56	6.31	3.97
	DELHI	12.91	11.21	13.33	15.46	17.67	14.17
	GOA	2.03	1.16	1.06	2.61	1.12	0.43
	GUJARAT	208.02	219.98	185.34	186.59	246.78	229.55
	HARYANA	1.76	3.93	7.27	3.18	7.47	9.69
	HIMACHAL						
	PRADESH	7.54	9.55	9.57	5.97	4.61	7.74
	JAMMU &						
ANTICH AND	KASHMIR	0.14	0.60	0.72	0.09	0.03	0.46
AYUSH AND	JHARKHAND		0.14	0.08	0.15	0.60	0.17
HERBAL	KARNATAKA	25.13	28.20	28.37	29.05	29.60	27.85
PRODUCTS	KERALA	6.10	8.18	10.26	6.34	7.36	6.76
	MADHYA						
	PRADESH	2.48	7.47	5.41	3.36	4.69	6.38
	MAHARASHTRA	44.84	54.03	61.53	62.93	71.82	51.94
	ODISHA		0.01	0.03	0.02	0.04	0.04
	PUDUCHERRY	0.04	0.73	0.93	0.98	0.33	0.74
	PUNJAB	6.30	4.74	8.03	7.47	7.65	4.09
	RAJASTHAN	7.88	30.99	41.91	34.17	55.19	58.72
	SIKKIM	-	-	-	-	-	0.01
	TAMIL NADU	12.08	15.55	17.54	14.35	14.67	13.68
	TELANGANA	5.04	6.14	8.88	8.58	7.12	4.53
	TRIPURA	-	-	-	-	-	0.00
	UNSPECIFIED	8.70	5.08	3.11	2.29	0.32	0.23
	UTTAR PRADESH	27.67	25.67	19.97	21.06	26.98	23.53
	UTTARAKHAND	2.88	2.59	2.31	2.29	3.81	6.49
	WEST BENGAL	12.01	10.01	11.91	13.24	21.11	18.91

Note: *Figures are Provisional and Subject to Change.

(Source DGCIS)

The State/UT wise list of approved upto 50- Bedded Integrated AYUSH Hospitals

Sr. No.	Name of the State / UT	Number of upto 50- Bedded Integrated AYUSH Hospitals
1	Andrnan & Nicobar Islands	1
2	Andhra Pradesh	2
3	Assam	2
4	Bihar	I
5	Chandigarh	1
6	Chhattisgarh	8
7	Goa	2
8	Haryana	1
9	Himachal Pradesh	2
10	Jammu & Kashrnir	5
11	Jharkhand	1
12	Karnataka	2
13	Kerala	2
14	Lakshadweep	1
15	Madhya Pradesh	7
16	Maharashtra	4
17	Manipur	4
18	Mizoram	1
19	Meghalaya	2
20	Nagaland	4
21	Odisha	3
22	Puducherry	2
23	Punjab	2
24	Rajasthan	6
25	Sikkim	1
26	Tamil Nadu	3
27	Telangana	3
28	Tripura	2
29	Uttar Pradesh	24
30	Uttarakhand	3
31	West Bengal	2
	Total	104

The Number of Ayurvedic Colleges opened across the country during the last five years State Wise:

S.No.	State	Count
1	Chhattisgarh	1
2	Delhi	1
3	Gujarat	17
4	Jammu and Kashmir	1
5	Jharkhand	1
6	Karnataka	21
7	Madhya Pradesh	14
8	Maharashtra	18
9	Meghalaya	1
10	Odisha	1
11	Rajasthan	1
12	Tamil Nadu	1
13	Uttar Pradesh	40
14	Uttarakhand	9
	Total	127