PHALGUNA 6, 1909 (SAKA)

[Translation]

Research Institutes under Ayurvedic and Homoeopathic System of Medicine

*54. SHRI VIRDHI CHANDER JAIN: Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

(a) the number of Research Institutes working under the Ayurvedic and Homoeopathic systems of medicine in the country and the names of the diseases on which research work is being carried on by them; and

(b) the details of the progress made by the above Institutes in the direction of finding a cure for cancer?

THE MINISTER OF HEALTH AND FAMILY WELFARE AND MINISTER OF CIVIL AVIATION (SHRI MOTILAL VORA): (a) and (b). A statement giving the information is given below.

STATEMENT

(a) The Central Council for Research in Ayurveda and Siddha is conducting research in Ayurveda system of medicine in the country. Similarly, the Central Council for Research in Homeopathy is engaged in research work in Homeopathy system of medicine. 23 Research Institutes in Ayurveda and 18 in Homeopathy under these Councils are engaged in research on various diseases. Details of the Institutes and the diseases on which research work is being conducted are given below.

(b) A grant-in-aid Unit of Central Council for research in Ayurveda & Siddha, Amla Cancer Research Centre, Trichur has taken up the study of cancer. Among other medicines the effect of Rohitka, Varuna and Ksaras of certain drugs are being studied for evaluating their anti-cancer potentialities. A detailed study covering long period is necessary to draw any conclusion. At present the status is of extremely preliminary nature.

Two Regional Research Institutes at Bombay and New Delhi under the Central Council for Research in Homeopathy are engaged in treatment of cancer. Even though mostly very advanced cases of cancer come for treatment in these institutes., a certain clinical improvement has been observed in response to the treatment given. However, here again the study is in its very preliminary stage and it would take a long period to draw any conclusions.

> Yoni vyapada, Apasmara, Madhumeha, Mutra krichha, Vishama

DETAILS OF INSTITUTES UNDER CENTRAL COUNCIL FOR RESEARCH IN AYUR-VEDA AND SIDDHA AND THE DISEASES IN WHICH RESEARCH IS BEING CON-DUCTED.

 Name of the Clinical Scheme
 Diseases being Studied

 1
 2

 1. Central Research Institute (Ay.) Delhi
 Amavata, Amlapitta, Parvahika, Atisara, Grahani, Yakrit daludar Tamak swasa, Kitibha, Sweta pradara, Rakta pradara Asrigdara

	1	2
		jwara, Pakshayadha, Gridhrasi, Saisa- v eeyava ta, Raktachap, Vranan
2.	Central Research Institute (Ay.), Bhubaneshwar	Amavata, Amlapitta, Parinamsula, Grahni roga, Tamak swasa, Sweta pradara, Pakshavadha, Gridhrasi
3.	Indian Institute of Kayachikitsa, Patiala	Amavata, Krimi roga, Tamak swasa, Arsh, Kastartava, Rakta pradara/ Asrigdara, Madhumeha, Vishama jawara, (Malaria), Vishama Jawara (Symptomatic cases), Pakshavadha, Raktachap
4.	Indian Institute of Panchkarma, Cheruthurthy	Pandu roga, Tamak swasa, Pama, Switra, Vicharchika, Khanja and Pangu, Saisaveeyavata
5.	Regional Research Institute (Ay.), Calcutta.	Amavata, Sandhigatavata, Atisara,, Apasmara, Madhumeha Gridhrasi
6.	Regional Research Institute (Ay.), Patna	Amavata, Krimi roga, Tamak swasa, Mutra Krichha, Slipada
7.	Regional Research Institute (Ay.), Lucknow	Pravahika, Krimi roga, Kamala, Tamak Swasa, Raktachap
8.	Regional Research Institute (Ay.), Gwalior	Amavata, Sandhigatavata, Grahni roga, Tamak swasa, Sweta pradara, Vishama jawara, Abhishyandha
9.	Regional Research Institute (Ay.), Jaipur	Krimi roga, Vishama jawara (Malaria), Vishama jawara (Symptomatic cases), Saisaveeyavata
10.	Regional Research Institute (Ay.), Junagarh	Amavata, Amlapitta, Tamak Swasa, Twak roga, Swet Pradara, Vishama jawara (Malaria)
11.	Regional Research Institute (Ay.), Trivandrum	Atisara, Kitibha, Vicharchika

41 Written Answers

1

2

12. Regional Research Centre Amavata, Parinamasula, Krimi roga, (Ay.), Itanagar Tamak Swasa, Vicharchika Sweta pradara 13. Regional Research Pravahika, Twak roga, Yoni Centre (Ay.), Gangtok vyapada, Vishama jawara (Symptomatic cases) 14. Regional Research Amlapitta, Krimi roga, Kamala, Centre (Ay.), Mandi Medo roga, Vishama jawara (Symptomatic cases), Raktachap 15. Regional Research Amavata, Sandhigatavata, Vishama jawara (Malaria) Centre (Ay.), Jammu 16. Regional Research Switra, Vishama jawara (Symptomatic cases), Pothaki Centre (Ay.), Hastinapur 17. Regional Research Krimi roga, Slipda, Vishama jawara (Malaria) Centre (Ay.), Nagpur Tamak Swasa, Dadru 18. Regional Research Centre (Ay.), Vijayawada 19. Regional Research Pratishyaya Centre (Ay.), Bangalore Vishama jawara (Malaria) 20. Dr. A. Lakshmipati Research Centre for Ayurveda, Madras Unmada, Lakshana samuchhya of 21. Ayurvedic Research Unit, unmada Bangalore 22. Clinicl Research Unit. Parinamasula Hyderabad 23. Clinical Research Unit Parinamasula, Giardiasic and E.H. Madnumeha (Ay.), Kottakal

(Rajasthan)-302006

DETAILS OF INSTITUTES UNDER CENTRAL COUNCIL FOR RESEARCH IN HO-MOEOPATHY AND THE DISEASES IN WHICH RESEARCH IS BEING CONDUCTED

s. Vo.	Name of Institutes/Units	Assignment
1	2	3
۱.	Central Research Institute	1. Epilepsy
	Sachivothamapuram,	2. Mental diseases
	Kottayam-686532.	3. Bronchial asthma
		4. Diabetes Mellitus
	Regional Research	1. Bronchial Asthma
	Institute, Bombay	2. Allergic conjunctivities
	Homoeopathic Medical	3. Malignant diseases
	College & Hospital, Irla	4. Clinical proving of
	Naka, Ville Parle, Bombay-400056.	Tuberculinum
3.	Regional Research	1. Osteo-arthritis
	Institute, 14/29,	2. Bronchial asthma
	Upstairs,	3. Filariasis
	Gudivada-521301.	
4.	Regional Research	1. Skin disorders
	Institute, N.H. Medical	2. Cervical erosion+Cerviciti
	College & Hospital	3. Diabetes Mellitus
	B-Block, Defence Colony,	4. Bronchial Asthma
	New Delhi.	5. Malignant diseases
5.	Clinical Research Unit,	1. Tonsillitis
	6/430, Model Town,	2. Urticaria
	Bahadurgarh	3. Helminthiasis
6.	Clinical Research Unit,	1. Osteo-arthritis
	H. No. 31, C.R.P. Ma in	2. Skin disorders
	Road, Balragarh Market,	3. Amoebiasis
	Bhopal.	4. Helminthiasis
7.	Clinical Research Unit,	1. Amoebiasis
	Kahilipara,	2. Helminthiasis
	Gawahati-781019.	
8.	Clinical Research Unit,	1. Helminthiasis
	Rajasthan Homoeopathic	2. Malaria
	Medical College & Hospital	3. Bronchial asthma
	Station Road, Jaipur	4. Renal Calculi

- 4. Renal Calculi
- 5. Poliomyelitis

1 2 3

- 9. Clinical Research Unit, Kishore Colony, Plot No. 1, Bhupindra Road, Near Phathak No. 22, Patiala-147001.
- Clinical Research Unit, M.B. 31, Middle Point, Mahathma Gandhi Road, Port-Blair-744010.
- 11. Clinical Research Unit, Near Gundicha Temple, Puri-752002.
- 12. Clinical Research Unit, Flat No. 5, Nitya Niketan, Shimla-171002.
- Clinical Research Unit,
 C.D.P. College of Homoeopathic Medicine, Near: Anand Mangal Society, Surat-395001.
- 14. Clinical Research Unit, 68-B, Ashok Nagar Tirupati-517501.
- Clinical Research Unit, Ashwini Nursing Home, Kalsanka, Udupi-576101.
- 16. Clinical Research Unit, Sastri Nagar, Madras-20.
- 17. Clinical Research Unit, Surgical Research Laboratory Banaras Hindu University, Varanasi-221005

- 1. Osteo-arthritis
- 2. Eczema
- 3. Bronchial asthma
- 4. Sport-condition arisen from
- 1. Malaria
- 2. Dysentery
- 1. Filaria
- 2. Maiaria
- 1. Tonsillitis
- 2. Sinusitis
- 3. Helminthiasis
- 4. Bronchial asthma
- 1. Vitiligo (Disease oriented)
- 2. Vitiligo (Drug oriented)
- 3. Helminthiasis
- 1. Filariasis
- 2. Gastro-enteritis
- 3. Amoebiasis
- 4. Vitiligo (Drug oriented)
- 1. Bronchial asthma
- 2. Rheumatism
- 1. Tonsillitis
- 2. Sinusitis
- 3. Cervicitis & Cervical erosion
- 4. Rheumatoid arthritis
- 1. To study the efficacy of Homoeopathic drug Pulsatilla (in 200 P) in correcting the malpositions of human foetus.

1	2	3
		2. To study the efficacy of Homoeopathic drug Auram mur natronatum 3x (trit) in uterine fibroids.
		3. To study the efficacy of Homoeopathic drug Ficus religiosa (mother tincture form) in menorrhagia.
		 To study the efficacy of Homoeopathic drug Fel tauri 2x or 3x (trit) in Clinical cases of gall stones.
18.	Clinical Research Unit (T), Piot No. 90 (p), Professor Colony, P.O. Budharaja, Sambalpur.	1. Sickle-cell a naemia.

[English]

Performance of the Board on Water Pollution

*55. SHRI AJOY BISWAS: Will the Minister of ENVIRONMENT AND FOR-ESTS be pleased to state:

(a) the degree of water pollution prior to the constitution of the Central Board for Prevention and Control of Water Pollution (CBPCWP) and the degree of water pollution at present;

(b) whether the performance of this Board has been evaluated; and

(c) if so, the outcome thereof?

THE MINISTER OF STATE OF THE MINISRY OF ENVIRONMENT AND FO RESTS (SHRI Z.R. ANSARI): (a) to (c). A statement is given below.

STATEMENT

(a) Prior to be constitution of the Central Board for Prevention and Control of Water Pollution in September, 1974, there was no systematic monitoring of water quality. The Central Board defined water quality criteria for various uses and completed classification and zoning of all the 14 major river basins during the Sixth Plan period. The Central Board in collaboration with the concerned State Boards, prepared inventories on the status of water supply and waste water collection, treatment and disposal in Class I and Class II cities and towns in the country and of all major and medium water polluting industries.

A network of water quality monitoring stations was established. The number of such stations increased from 24 in 1980 to 170 in 1987. The data collected at these stations do not indicate any clear trend of increase or decrease of water pollution.