2	3	
0.17	0.17	-
_	0.08	
5.62		
1.78	1.76	
0.04	· —	
<del></del>	4.55	
<del>-</del> .	2.74	
3.66	_	
7.32	3.25	
1.35	1.87	
<del></del>	0.10	
<u> </u>	0.03	
22.99	18.06	
	0.17 5.62 1.78 0.04 — 3.66 7.32 1.35	0.17     0.17       —     0.08       5.62     —       1.78     1.76       0.04     —       —     4.55       —     2.74       3.66     —       7.32     3.25       1.35     1.87       —     0.10       —     0.03

- (d) No request has been received.
- (e) Does not arise.

# Institutes for advanced scientific study and research in Botany

<sup>†</sup>2838. SHRI DEVI PRASAD SINGH: Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:

- (a) the total number and details of institutes throughout the country, for advanced scientific study and research in Botany;
- (b) whether this subject is available in all the universities of the country; and
- (c) the number of students awarded Ph.D. Degree in this subject during the last one year?

THE MINISTER OF STATE IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT [DR. (SHRIMATI) VERMA]: (a) According to the information furnished by the Department of Science and Technology, a Statement indicating

<sup>†</sup>Original notice of the question received in the Hindi.

the names of the institutes under the Central Government conducting advanced scientific study and research in Botany is enclosed (See below).

- (b) According to the information furnished by UGC, till the year 2000, 147 universities in the country were having Departments in Botany and allied areas.
- (c) The number of Doctorate Degrees awarded during 1999-2000, as per the information available with UGC, is 726.

### Statement

Names of the Institutes under the Central Government conducting advanced scientific study and research in Botany

- 1. National Botanical Research Institute, Lucknow
- 2. Institute of Himalayan Bioresource Technology, Palampur
- 3. Central Institute of Medicinal and Aromatic Plants, Lucknow
- 4. Birbal Sahni Institute of Paleobotany, Lucknow
- 5. Institute of Life Sciences, Bhubaneshwar
- 6. Tata Institute of Fundamental Research, Mumbai
- 7. Central Drug Research Institute, Lucknow
- 8. Central Food Technological Research Institute, Mysore
- 9. Institute of Chemical Biology, Kolkata
- 10. Regional Research Laboratory, Jammu
- 11. Regional Research Laboratory, Trivandrum
- 12. Regional Research Laboratory, Jorhat
- 13. Defence Agricultural Laboratory, Nainital
- 14. Defence Food Research Laboratory, Mysorc
- 15. Botanical Survey of India, Kolkata
- 16. Forest Research Institute, Dehradun
- 17. Forest Survey of India, Dehradun
- 18. G.B. Pant Institute of Himalayan Environment and Development, Almora
- 19. Himalayan Forest Research Institute, Shimla
- 20. Indian Institute of Forest Management, Bhopal
- 21. Indian Plywood Industries Research and Training Institute,
  Bangalore
- 22. Institute of Forest Genetics and Treebreeding, Coimbatore

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- 23. Institute of Wood Science, Bangalore
- 24. Tropical Forest Research Institute, Jabalpur
- 25. Tropical Botanical Gardens and Research Institute, Trivandrum
- 26. Bose Institute, Kolkata
- 27. Agharkar Research Institute, Pune
- 28. Central Institute for Cotton Research
- 29. Central Rice Research Institute
- 30. Central Institute of Horticulture for Northern Plains
- 31. Central Plantation Crop Research Institute
- 32. Central Potato Research Institute
- 33. Central Tobacco Research Institute
- 34. Central Tubecrops Research Institute.

## Vocational education at higher education level

# †2839. SHRI RAM JETHMALANI: SHRI KAPIL SIBAL:

Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:

- (a) whether a time limit for vocational education to atleast 25 per cent students at higher educational level upto 1995 was fixed under the National Education Policy of 1986 and 1992;
  - (b) if so, the details in this regard;
- (c) whether any arrangement was made for providing vocational education, as per Government's policy; and
- (d) if not, the percentage of students for whom this education system is available at present?

THE MINISTER OF STATE IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT [DR. (SHRIMATI) RITA VERMA]: (a) No, Sir.

(b) to (d) Do not arise.

tOriginal notice of the question was received in Hindi.