

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND IN THE DEPARTMENTS OF OCEAN DEVELOPMENT, ATOMIC ENERGY, SPACE AND ELECTRONICS (SHRI SHIVRAJ V. PATIL) : (a) Pursuant to the agreement concluded between India and France in November 1982, France in lieu of USA is supplying enriched uranium for the Tarapur Atomic Power Station within the framework of the 1963 cooperation agreement.

(b) The supply from France has been regular.

(c) Does not arise.

Assent to Goa University Bill

3453. SHRI EDUARDO FALEIRO : Will the Minister of HOME AFFAIRS be pleased to state :

(a) whether the Goa University Bill is, pending with the Centre for President's assent ;

(b) if so, the reasons therefor ; and

(c) time by which the proposed Goa University Bill will be given assent ?

THE MINISTER OF STATE IN THE MINISTRY OF HOME AFFAIRS (SHRIMATI RAM DULARI SINHA) : (a) to (c) The Goa University Bill as passed by the Legislative Assembly and reserved by the Administrator for the consideration of the President has received the assent of the President on 28.11.84.

Facilities to Electronic Research Institutes

3454. SHRI SHANTARAM POTDUKHE : Will the PRIME MINISTER be pleased to state :

(a) concessions offered to institutions for getting research facilities, State-wise;

(b) special facilities given to electronic research Centres; and

(c) details of research going on at computer centres ?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND IN THE DEPARTMENTS OF OCEAN DEVELOPMENT, ATOMIC ENERGY, SPACE AND ELECTRONICS (SHRI SHIVRAJ V. PATIL) : (a) and (b) For encouraging indigenous R&D activities, Department of Electronics funds under TDC/NPC programme, various institutions. Names of institutions funded so far state-wise, are given in the enclosed statement,

(c) Various research activities like computer compiler development, programming languages, computer architecture, hardware development, devanagari computer, development of fifth generation computer are under development at the following main centres; Tata Institute of Fundamental Research; National Centre for Software Development and Computing Techniques, Indian Institutes of Technology, Birla Institute of Technology and Science, CMC Limited, Electronics Corporation of India Limited, Indian Institute of Science, Jadavpur University.

Statement

Statewise List of Institutions Funded under Technology Development Council (TDC)/National Radar Council (NRC) Programme :

Andhra Pradesh

1. Administrative staff College of India (ASCI), Hyderabad.
2. CMC Ltd., Hyderabad.
3. Electronics Corporation of India Ltd. (ECIL), Hyderabad.
4. Nagarjuna University.
5. Regional Engineering College (REC), Warangal.

6. Hyderabad Science Society (HSS) Hyderabad.
7. Osmania University.
8. Andhra University.
9. Defence Electronics Research Laboratory (DLRL), Hyderabad.
10. Hindustan Aeronautics Limited (HAL) Hyderabad.

Bihar

11. Birla Institute of Technology (BIT), Ranchi.
12. Central Mines Planning and Design Institute (CMPDI), Ranchi.
13. Central Mining Research Station (CMRS), Dhanbad.
14. Indian School of Mines (ISM), Dhanbad.

Delhi

15. All India Radio (AIR), Delhi.
16. Electronics Trade & Technology Development Corporation Ltd. (RT&T), Delhi.
17. Sriram Institute of Industrial Research (SRIR), Delhi.
18. Indian Institute of Technology (IIT), Delhi.
19. National Physical Laboratory (NPL), Delhi.
20. CEERI Extension Centre, Delhi.
21. Appropriate Automation Promotion Laboratory (AAPL), Delhi.
22. Jawaharlal Nehru University, Delhi.
23. Solid State Physical Laboratory (SSPL), Delhi.
24. Universal Digital System Research Institute, Delhi.
25. CMC Ltd. Delhi.
26. University of Delhi.
27. Engineers India Ltd. (EIL), Delhi.

Gujarat

28. Gujarat Communications & Electronics Ltd. (GCEL), Baroda.
29. Indian Institute of Management (IIM), Ahmedabad.
30. Physical Research Laboratory (PRL), Ahmedabad.
31. Space Applications Centre (SAC), Ahmedabad.
32. Operation Research Group. Baroda.
33. All India Textile Industries Research Association (ATIRA), Ahmedabad.

Goa

34. National Institute of Oceanography (NIO), Goa.

Haryana

35. Kurukshetra University.

Jammu & Kashmir

36. Regional Engineering College (REC), Srinagar.

Karnataka

37. Bharat Electronics Limited (BEL), Bangalore.
38. Indian Institute of Science (IISc.), Bangalore.
39. Indian Telephone Industries (ITI), Bangalore.
40. National Aeronautical Lab. (NAL), Bangalore.
41. Raman Research Institute (RRI), Bangalore.
42. Central Institute of Indian Languages (CIIL), Mysore.

Kerala

43. Kerala State Electronics Devp. Corp. (KSEDC), Trivandrum.
44. Keltron Crystal Limited, Cannanore.
45. Electronic Research & Devp. Centre (ERDC), Trivandrum.

Orissa

46. Orissa School of Engineering (OSE),
Cuttack.

Maharashtra

47. Indian Institute of Technology
(IIT), Bombay.
48. Systems Research Institute (SRI)
Pune.
49. Tata Instt. of Fundamental Research
(TIFR), Bombay.
50. Bombay University.
51. Bhabha Atomic Research Centre
(BARC), Bombay.
52. FARSI, Bombay.
53. Poona University.
54. Foundation for Research in Com-
munity Health (FRCH), Bombay.
55. CMC Limited, Bombay.

Madhya Pradesh

56. Military College of Telecommunica-
tion Engineering (MCTE), Mhow.

Punjab

57. Central Scientific Industrial
Organisation (CSIO), Chandigarh.
58. Technical Institute of Teachers
Training (TITT), Chandigarh.
59. Punjab Display Devices Limited
(PDDL), Chandigarh.
60. Punjab Semiconductor Devices Ltd.
(PSDL), Chandigarh.
61. Punjab Wireless Systems Ltd.
(PWSL), Chandigarh.
62. Punjab Bio-medical Equipment Ltd.
(PBEL), Chandigarh.
63. Punjab Agriculture University,
Ludhiana.
64. Semiconductor Complex Ltd. (SCL),
Chandigarh.

Rajasthan

65. Birla Institute of Technology and
Science (BITS), Pilani.
66. CEERI, Pilani.

Tamilnadu

67. Indian Institute of Technology,
Madras.
68. Hindustan Teleprinters Ltd. (HTL),
Madras.

69. Madras Christian College (MCC),
Madras.

70. CEERI Extension Centre, Madras.

71. Madras. Institute of Technology
(MIT), Madras.

Uttar Pradesh

72. Central Electronics Ltd. (CEL),
Sahibabad.

73. HE Technical Institute, Kanpur.

74. Indian Institute of Technology,
Kanpur.

75. Indian Petroleum Establishment,
Dehradun.

76. J.K. Institute, Allahabad.

77. National Sugar Institute (NSI),
Kanpur.

78. Madan Mohan Malaviya Regional
Engineering College, Allahabad.

79. Uptron Powertronics Ltd.,
Sahibabad.

80. Uptron India Limited, Lucknow.

81. Banaras Hindu University, Varansi.

82. University of Roorkee.

83. Bharat Electronics Ltd. (BEL),
Ghaziabad.

West Bengal

84. Bengal Engineering College (BEC),
Howrah.

85. Electro-Medical Allied Industry
Limited (EMAIL), Calcutta.

86. Indian Institute of Technology
(IIT), Kharagpur.

87. Jadavpur University.

88. Calcutta University, Calcutta.

89. West Bengal Electronics Industrial
Development Corporation
(WBEIDC), Calcutta.

90. Westinghouse Saxby Farmer (WSF)
Ltd. Calcutta.

91. National Council of Education
(NCE) (Bengal), Calcutta.

92. Indian Statistical Institute,
Calcutta.

93. Webal Electronics Communication
Systems Limited, Calcutta.

94. Jata Technological Research
Laboratory (JTRL), Calcutta.