

S.No.	States/UTs	Nos.
24.	Pondicherry	38
25.	Rajasthan	230
26.	Sikkim	26
27.	Tamil Nadu	267
28.	Tripura	13
29.	Uttar Pradesh	645
30.	West Bengal	92
31.	C.P.W.D.	5
32.	Railways	16
Total		6142

[English]

### Scientific Cooperation with Mexico

1179. DR. VASANT NIWRUTTI PAWAR: Will the PRIME MINISTER be pleased to state:

(a) whether Mexico has shown any interest in sharing technology with our country;

(b) if so, the details thereof;

(c) whether any agreement to this effect has been signed between the two countries; and

(d) if so, the details thereof?

THE MINISTER OF STATE IN PRIME MINISTER'S OFFICE AND MINISTER OF STATE IN THE DEPARTMENT OF ATOMIC ENERGY AND DEPARTMENT OF SPACE AND MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY (SHRI BHUVNESH CHATURVEDI): (a) and (b). Sir, at the second meeting of the Indo-Mexican Joint Commission, held in New Delhi in November 1993, Mexico showed interest in future bilateral cooperation in different areas of science and technology, including earth sciences, material sciences, biotechnology. Mexico also showed interest in exchange of information in the area of energy, cooperation in telecommunication services and satellite communication, and in space science and technology.

(c) No, Sir.

(d) Does not arise, Sir.

[Translation]

### Development of Electronics

1182. SHRI GAYA PRASAD KORI: Will the PRIME MINISTER be pleased to state:

(a) the total allocation made for the development of Electronics during the year 1994-95 and Eighth Five Year Plan period:

(b) the share of Uttar Pradesh in this allocation:

(c) the details of specific projects proposed to be undertaken in Uttar Pradesh during 1994-95 and Eighth Five Year Plan period; and

(d) the details of the approved foreign investment proposals cleared in this area in Uttar Pradesh?

THE MINISTER OF STATE IN THE MINISTRY OF CHEMICALS AND FERTILIZERS AND MINISTER OF STATE IN THE MINISTRY OF PARLIAMENTARY AFFAIRS AND MINISTER OF STATE IN THE DEPARTMENT OF ELECTRONICS AND DEPARTMENT OF OCEAN DEVELOPMENT (SHRI EDUARDO FALEIRO): (a) The Planning Commission does not make specific sub sectoral allocation for electronics for the States. The Central Government outlay for the electronics sector is as follows:

Period	Outlay
1994-95	Rs. 140.6 crores
VIII Plan	Rs. 611 crores

(b) There is no specific allocation of this Central outlay statewide in the electronics sector. The Department of Electronics allocates from this Central Government outlay, its resources on various projects/programmes depending upon the requirement of the Electronics Industry which is decided by various expert Councils and Committees. Such projects and programmes are in the nature of infrastructure setting up or sponsored projects for specific technology or manpower development.

(c) The details of various on-going projects/programmes supported by the Department of Electronics in Uttar Pradesh are given in the enclosed *Statement*.

(d) During 1993 one proposal involving foreign direct investment of Rs.

160 lakhs was approved by the Foreign Investment Promotion Board (FIPB) for setting up a electronic unit in the State of Uttar Pradesh for manufacture of Tantlum Capacitors.

### STATEMENT

*List of Department of Electronics (DOE) Supported Programmes/projects in the State of Uttar Pradesh*

1. Centre for Electronics Design and Technology, Gorakhpur.
2. Electronic Research and Development Centre, Lucknow.
3. Electronic Test and Development Centre, Kanpur.
4. Software Technology Park, NOIDA.
5. Electro-Medical and Maintenance Centre (EMM) at HILTRON, Bhimtal and at UPTRON, Lucknow.
6. Development of a computerised 3 dimensional treatment planning system for Cancer Radiotherapy, Sanjay Gandhi Institute of Post Graduate Medicine & Research, Lucknow along with C-DAC, Pune.
7. Development of Microprocessor Based Thyristor Driving System for Electric Locomotives at RDSO, Lucknow.
8. Development of Microprocessor based Instrumentation System for Railway Applications at RDSO, Lucknow.

9. World Bank supported Electronic Industry Development Project (Manpower Component) at:
- Instt. of Engineering & Rural Tehcnology, Allahabad.
  - Harcourt Butler Technological Instt., Kanpur.
  - CEDT, Gorakhpur.
10. Manpower Development Programmes in Electronics and Computer.
11. Employment Generation programme for rural people, by setting up of an electronic production units at:
- M/s UP Hill Electronics Corp. Ltd. (HILTRON), Lucknow.
  - M/s UP Hill Quartz Ltd., Lucknow.
  - M/s Tirupati Engineering Corp., Lucknow.
12. Project Vivek Darpan (use of electronics media for rural and development) at Hathras, Lucknow and Tehri Garhwal.
13. Project on Materials Development at UPTRON, Lucknow.
14. Development of Corpora of Text of Indian Languages in Machine Readable form at SS University, Varanasi and AMU Aligarh.
15. Machine aids for Translation from English to Hindi & other Indian Laguages (Phase II) at IIT, Kanpur.
16. NLP Teachers Training Programme for language teachers at Roorkee University, Roorkee and IIT, Kanpur.
17. Resource Centre for Computer Assisted Learning and Teaching at BHU, Varanasi.
18. Exploring information Processing Structuring in Sanskrit Shastra at SS University, Varanasi.
19. Computer Recognition of Hand Printed Devnagri Text at IIT, Kanpur.
20. Microprocessor based Digital Logger System at UPTRON, Lucknow.
21. System Design and Development of ASICS (FPGA model) for Digital TV at AERF, NOIDA.
22. Studies of Junction Termination and Glass Passivation for High Voltage Transistors at IIT, Kanpur.
23. Development of Electrolytes for Aluminium Electrolytic Capacitors at UPTRON, Lucknow.
24. Development of Microwigglers and Compact FEL System at Lucknow Univ., Lucknow.

[English]

#### Drinking Water Problem

1183. SHRI K. PRADHANI:  
SHRI MULLAPPALLY  
RAMCHANDRAN:

Will the PRIME MINISTER be pleased to state: