

SUPW *etc.* because these subjects are not taught as electives at plus two stage. However, under the time-bound promotion scheme, senior scale and selection scale are available, after 12 years of service in the lower scale.

(e) The National Society of Physical Education Teachers have filed a writ petition in Madras High Court that Physical Education Teachers in Vidyalayas should also be considered for promotion as Post Graduate Teachers against the promotion quota, as in the case of Trained Graduate Teachers. This writ is pending.

#### **Educational Adviser in the Ministry of Human Resource Development**

2164. SHRI E. BALANANDAN: Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that the Educational Adviser (Technical) in the Ministry of Human Resource Development is running the sixth year of deputation;

(b) if so, whether it is within the rules for deputation;

(c) whether any move to regularise his appointment through UPSC is in the offing; and

(d) whether it is also a fact that this official is in charge of the AICTE against which charges of rampant corruptin and malpractices have been levelled through a leading daily news paper of the 19th April, 1990; if so, what action Government have taken to bring the culprits to book?

THE MINISTER OF STATE IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT (SHRI CHIMANBHAI MEHTA):

(a) and (b) The present Educational Adviser (Technical) in the Ministry of Human Resource Development is a contract appointee and his contract appointment has been extended for the sixth year

with the approval of the competent authority.

(c) There is no such move. However, action to fill up the post through the UPSC in accordance with the notified Recruitment Rules has been initiated.

(d) The present Educational Adviser (Technical) is Member-Secretary of the All India Council for Technical Education (AICTE)—a statutory body—and the news item appearing in a news paper on 19th April, 1990 referred to the functioning of AICTE; 40 institutions have been granted approval by the statutory AICTE and no State Government has objected to these approvals. Some State Governments have asked for a greater role in the functioning of AICTE. Any specific complaints or suggestions which are received, are looked into by the Council/the Government.

#### **Computer facility in the Chemistry Department of Delhi University**

2165. SHRI ANAND PRAKASH GAUTAM: Will the PRIME MINISTER be pleased to refer to answers to Unstarred Questions 1761 and 1763 given in the Rajya Sabha on the 27th March, 1990 and state:

(a) what are the details of the 45 students Research Scholars and Teachers of the Chemistry Department of Delhi University who have been using the computer H. P. 9050 since its installation on the 28th November, 1986;

(b) what are the titles, authors, volumes and pages of 200 research papers which have been published, using the above computer since the 28th November, 1986;

(c) whether this computer was purchased out of the research grants of GO. S. I. S. T. and are being used for teaching of M. Sc. and M. Phil of students;

(d) if so, what are the reasons for Utilising a large number of personal computers located in computer laboratory of the Department;

(e) whether the annual maintenance cost of the computers has been increased by the C. M. E. Limited; and

(f) if so, what are the details thereof indicating the previous and increased cost of its maintenance?

THE MINISTER OF STATE  
IN THE MINISTRY OF HUMAN  
RESOURCE DEVELOPMENT  
(SHRI CHIMANBHAI MEHTA):

(a) According to the information furnished by the University of Delhi, 3 teachers, 8 research scholars and 30—35 students of the Chemistry Deptt, are using the computer H. P. 9050. However, the number of computer users varies from year to year.

(b) The Department of Chemistry has published more than 200

Research papers in different areas of Chemistry since the setting up of Computer facility in the Department in November, 1986. The computer has been utilised for the research activities of the Department, particularly in theoretical and physical chemistry. However, the use of the computer has been acknowledged so far in only two published research papers. The details of these are given in the attached Statement (*See below*)

(c) Yes, Sir.

(d) According to the information furnished by the University of Delhi, the Computer HP 9050 has limited capabilities. As such the personal computers installed in the Chemistry Department are also being used by teachers, researchers and students of the Department for different purposes.

(e) No, Sir.

(f) Does not arise.

#### Statement

S. No.	Title	Author*	Volume	page No.
(1)	(2)	(3)	(4)	(5)
1	Aaonlocal pseudopotential in FSGO model study; Some typical organic molecules V. Saxena R. C. Rastogi	S. Kaur	Indian Journal of Chemistry 27A	1013-101
1	N. K. Ray			
2	Vilence Electron density from pseudo potential FSGO model and radius of atoms. ', S. Kaur N. K. Ray	R. C. Rastogi	Indian Journal of Chemistry 28A	696—697