

**GOVERNMENT OF INDIA  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
DEPARTMENT OF HIGHER EDUCATION**

**LOK SABHA**

**UNSTARRED QUESTION NO. 812  
TO BE ANSWERED ON 21.11.2016**

**Encouragement of Research Work**

**†812. SHRI MANSHANKAR NINAMA:  
DR. RAMESH POKHRIYAL "NISHANK":  
SHRI BHARAT SINGH:**

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

- (a) whether the Government has taken appropriate steps to create co-ordination between industry and education world on the lines of foreign countries to encourage research work across the country;
- (b) if so, the details thereof;
- (c) the steps taken by the Government to encourage research in private and public sector;
- (d) whether proper steps are being taken by the Government to encourage the research scheme by private and public sector;
- (e) if so, the details thereof; and
- (f) the specific steps taken by the Government to ensure the participation of persons from industry in the field of administration, technology and higher education?

**ANSWER**

**MINISTER OF STATE IN THE MINISTRY OF HUMAN RESOURCE  
DEVELOPMENT**

**(DR. MAHENDRA NATH PANDEY)**

(a) to (e) : Yes Madam. For encouraging coordination between the Industry and academia, the Uchhatar Avishkar Yojana (UAY) has been launched. Under this project, industry sponsored research projects would be taken up by the Indian Institutes of Technology (IITs). Funding of these projects are shared on 1:3 ratio by the Industry and the Government. So far, 92 such projects for Rs. 282.65 Cr have been sanctioned.

Apart from this, the Impacting Research Innovation and Technology (IMPRINT) has been launched to attune the R&D efforts in premier educational institutions to the requirements of the society and the industry.

Research parks have been sanctioned in (6) premier institutions which operate on the principles of private-public cooperation for better R & D work.

(f): As a policy, leading Industrialists are being appointed as the Chairpersons or members of Boards of Governors of premier institutions. This would sensitise the institutions to the requirements of the industry further.

AICTE appoints persons working in the industry, in various committees of All India Council for Technical Education (AICTE) that prepare the model curriculum in technical institutions.

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