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

## LOK SABHA UNSTARRED QUESTION NO. 26 TO BE ANSWERED ON 30.11.2015

### **Awareness among Researchers**

26. SHRI ADHALRAO PATIL SHIVAJIRAO: SHRI SHRIRANG APPA BARNE: SHRI ANANDRAO ADSUL: SHRI DHARMENDRA YADAV:

## Will the Minister of **HUMAN RESOURCE DEVELOPMENT** be pleased to state?

- (a) whether the Government has noticed that Higher Education Institutes of the country do not figure in global rankings;
- (b) if so, the details thereof;
- (c) whether the country is also lagging behind in quality research also;
- (d) if so, the facts in this regard;
- (e) whether there is a lack of awareness among researchers in the country with regard to patents and getting their research works published in international journals; and
- (f) if so, the steps taken by the Government to bring awareness among the researchers?

#### **ANSWER**

#### MINISTER OF HUMAN RESOURCE DEVELOPMENT

(SMT. SMRITI ZUBIN IRANI)

(a) to (f): No Madam. (8) Higher Educational institutions from India have been listed in the top 500 universities in the World by the QS rankings in 2015. Two institutions viz Indian Institute of science (IISc), Bangalore and Indian Institute of technology (IITs), Delhi have been placed on 147 and 179 respectively in the QS World University Rankings for 2015-16. These rankings are steadily improving year to year as per the details in **Annexure**.

Many of the top institutions like Indian Institute of Science and Indian Institutes of Technology have been producing high quality research comparable to the best institutions in the world.

However, since many of these ranking systems attach considerable importance to perception, despite faring well in the research, many institutions from India have not secured the ranks as per their performance. While working on their strengths, the Indian higher education institutions would need to work on improving their perception index if they have to better their global rankings.

For a more objective assessment based on performance, Government has brought out the National Institutional Ranking Framework (NIRF) for Higher Education Institutions. Under this, each institution is evaluated on 5 broad parameters namely teaching / learning resources, research, graduation outcomes, outreach / inclusive nature and the public perception.

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ANNEXURE AS REFERRED TO IN REPLY TO PART (a) to (f) OF THE LOK SABHA UNSTARRED QUESTION NO. 26 FOR 30.11.2015 ASKED BY HON'BLE MEMBERS OF PARLIAMENT, SHRI ADHALRAO PATIL SHIVAJIRAO, SHRI SHRIRANG APPA BARNE, SHRI ANANDRAO ADSUL and SHRI DHARMENDRA YADAV regarding Awareness among Researchers

Institute	QS Ranking		
	2013	2014	2015
IIT Delhi	222	235	179
IIT Bombay	233	222	202
IIT Kanpur	295	300	271
IIT Kharagpur	346	324	286
IIT Madras	313	322	254
IIT Roorkee	401-410	461-470	391
IIT Guwahati	601-650	551-600	451-460
IISc Bangalore		NA	147