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13.	IIT Gandhinagar	The faculty shortage at the institute is taken care of mainly by engaging visiting faculty. IIT culture requires close faculty student interacts, as is expected of residential institutions.
14.	IIT Indore	Institute have virtual classroom facility under National Knowledge Network (NKN).
15.	IIT Mandi	IIT Mandi doesn't have Faculty shortage as institute has achieved desired student-faculty ratio of 10:1. However, students are advised to use NPTEL and online available course material to supplement their studies.
16.	IIT Ropar	Most of the faculty members are using Flipped classrooms for meeting faculty shortage. Some of them are trying to implement MOOCS.

Migration of IIT students

536. DR. KANWAR DEEP SINGH: Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:

(a) how many B.Tech, M.Tech and Ph.D holders from IITs have migrated to other countries during the last five years;

(b) what has been the economic and other loss due to their migrating out; and

(c) how much have they contributed/ donated to our IITs so far?

THE MINISTER OF HUMAN RESOURCE DEVELOPMENT (SHRIMATI SMRITI ZUBIN IRANI): (a) to (c) The database of the students migrating to other Countries and the contributions made by them is not being maintained by the IITs. It may be noted that most of the students passing out of the IITs are finding employment within the country. Students who travel abroad tend to do so for higher studies in reputed institutions.

Impact of fee hike in IITs on poor students

†537. SHRI VISHAMBHAR PRASAD NISHAD:

SHRIMATI KANAK LATA SINGH:

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

† Original notice of the question was received in Hindi.

(a) whether it is a fact that a decision has been taken to hike the fee of undergraduate courses in the Indian Institute of Technology (IITs);

(b) if so, whether a study has been conducted to assess its impact on the poor students and those from the backward areas;

(c) whether experts from the academic field have expressed apprehensions that the decision to hike fee in IITs would definitely have an adverse impact on the talented students coming from poor families; and

(d) if so, the details in this regard?

THE MINISTER OF HUMAN RESOURCE DEVELOPMENT (SHRIMATI SMRITI ZUBIN IRANI): (a) and (b) Yes, Sir. It has been decided to revise the tuition fee in IITs to ₹ 2.00 lakh a year from the academic year 2016-17, subject to the following for protecting the interests of the socially and economically backward students:

- (i) The SC/ST/PH students shall get complete fee waiver.
- (ii) The most economically backward students (whose family income is less than ₹ 1 lakh per annum) shall get full remission of the fee.
- (iii) The other economically backward students (whose family income is between ₹ 1 lakh to ₹ 5 lakh per annum) shall get remission of 2/3rd of the fee.
- (iv) All students shall have access to interest free loan under the Vidyalaxmi Scheme for the total portion of the tuition fee payable.

(c) and (d) No. The interests of the socially and economically backward students have been protected adequately, and even furthered in the above dispensation.

Result of fact finding team for NIT, Srinagar

†538. SHRI VISHAMBHAR PRASAD NISHAD:

SHRIMATI KANAK LATA SINGH:

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

(a) the facts that have emerged from the investigation by a three-member team set up by the Ministry after the clashes between two groups of students in the National Institute of Technology, Srinagar;

(b) whether it is a fact that the students of the Institute are being instigated to indulge in anti-India activities which showed its outcome after the result of T20 match; and

† Original notice of the question was received in Hindi.