



Admitted Rajya Sabha Starred Question No. 101 for 31.07.2024 regarding Special Recruitment Drive.

Sl. No.	Name of the IIT	Sanctioned Strength of Faculties in IITs	In-Position Strength of Faculties in IITs	Sanctioned Strength of Non-Faculties in IITs	In-Position Strength of Non-Faculties in IITs
	IIT Ropar	230	179	250	144

Admitted Rajya Sabha Starred Question No. 101 for 31.07.2024 regarding Special Recruitment Drive.

Recruitment under Mission Recruitment from 13.02.2024 upto 30.06.2024 under the Institutions/ Subordinate/ Allied Offices/ Added Institutes/ PSUs under the Ministry of Education:

[illegible]



भारतीयप्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर,पंजाब-140001 / Rupnagar, Punjab-140001

Admitted Rajya Sabha Starred Question No. 101 for 31.07.2024 regarding Special Recruitment Drive.																																												
Details of Sanctioned Strength/ Incumbency/ Vacancy Position in all Institutions/ Subordinate/ Allied Offices/ Added Institutes/ PSUs under the Ministry of Education as on 01.07.2024:																																												
Name of the IIT	Faculty																Non-Faculty																											
	Sanctioned Strength							Total In position							Vacant							Sanctioned Strength							Total In position							Vacant								
	SC	ST	OBC	W men	EWS	PwD	Minorities	SC	ST	OBC	W men	EWS	PwD	Minorities	SC	ST	OBC	W men	EWS	PwD	Minorities	SC	ST	OBC	W men	EWS	PwD	Minorities	SC	ST	OBC	W men	EWS	PwD	Minorities	SC	ST	OBC	W men	EWS	PwD	Minorities		
IIT Ropar				230				7	2	6	21	1	0	16	8	5	21	-	9	0	-	15	5	31	-	8	5	0	10	3	19	33	5	1	31	5	2	12	-	3	4	0		

Rajya Sabha Unstarred Question No. 1789 for 07.08.2024 regarding "Libraries in Central Educational institutions"				
S.No.	Name of the Institute	Library Yes/No	If Yes, Number of Libraries	No. of vacancy of librarian and library professional
14	IIT Ropar	Yes	1	4

<p>"The following cases are not to be considered as "Drop Out":</p> <p>i. If the student registered for a course in your institute and not joined thereafter,</p> <p>ii. If the student has left one stream and joined another stream in your institute,</p> <p>iii. If the student, after joining your institute, has left your institute and joined some other institute at any place in India</p> <p>iv. If the student, after joining your institute, has left your institute and joined some other institute abroad,</p> <p>v. If the student has completed the course and joined work (e.g., a student has joined integrated B. Tech/ M. Tech course or 5-year IPM course or integrated M. Sc./Ph.D. The student has completed graduation/ post-graduation and left for joining work)."</p> <p>Information furnished by the Institutes</p>							UG Student Strength						
							(as on 30.07.2024)						
Name of the Institute	No. of students dropped out ONLY UG Student						No. of students Strength ONLY UG Student						
	General	SC	ST	OBC	EWS	Total	General	SC	ST	OBC	EWS	Total	
IIT Ropar	4	1	3	2	2	12	614	245	127	437	164	1587	



Details of Teaching Position as on 01.07.2024																																	
Name of the IITs	Designation	Total Number of posts	Recruited before CEI Act 2019			Cadre Strength determined for implementation of CEI Act 2019	Posts Available on implementation of CEI Act 2019	Posts available after CEI ACT 2019						Recruitment after implementation of CEI Act 2019										VACANT POSITIONS IN DIRECT RECRUITMENT									
								MBS(Merit Base Selection)/Promotion	Direct Recruitment						GEN		SC		ST		OBC		EWS		TOTAL		GEN	SC	ST	OB C	EW S	TO T A L	
			M	F	Total										M	F	M	F	M	F	M	F	M	F									
			GEN	SC	ST				OBC	EWS	Total	M	F	M	F	M	F	M	F	M	F												
IIT Ropar	Assistant Professor	230	136	23	0	98	58	0	12	8	5	24	9	58	10	0	0	0	0	0	2	1	0	0	12	1	2	8	5	21	9	45	
	Associate Professor		5	1	0			0																									
	Professor		4	0	0			0	0																								



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

Admitted Lok Sabha Unstarred Question No. 1839 to be answered on 01/08/2024 regarding "Implementation of reservation in PhD courses".				
Name of the IIT	No. of ST Student Admitted in Ph.D Programme			Measures taken by the institute to enhance enrollment of ST students
	2021-22	2022-23	2023-24	
IIT Ropar	3	2	2	Initiative for Special Drives Admission have been started to enhance the enrolment of ST students in Ph.D. Admissions at IIT Ropar

Pointwise Reply from IIT Ropar in response to the Admitted Rajya Sabha Unstarred Question No. 1064 to be answered on 31/07/2024 regarding "Expanding Access to IIT Education"

- (a) The specific criteria and eligibility norms for students from Tier-2 and Tier-3 colleges in Andhra Pradesh to opt for minor specialization, diploma, degree programs through IITs;

There is no specific criteria or eligibility norms for the students from Tier-2/ Tier-3 colleges in Andhra Pradesh. Further, IIT Ropar doesn't offer direct admissions in Minor specialization to anybody. The UG students admitted at IIT Ropar from any state through JEE Advance can opt for a Minor Specialization after his/ her 4th semester of the program.

Additionally, IIT Ropar offers an online "**Minor in AI**" for all Engineering UG students admitted to any college / Institute in the framework of our open-to-all initiative to strengthen AI human resources in the country.

- (b) Whether there will be dedicated quotas or reservation policies for students from Andhra Pradesh to ensure equitable access to these collaborative programs offered by IITs; and

There are no such Quota or reservation policies for students from Andhra Pradesh to ensure equitable access to these collaborative programs offered.

- (c) How Government and NSDC will address potential infrastructure and technological limitations in Tier-2 and Tier-3 colleges in Andhra Pradesh to ensure that students can effectively participate in online IIT courses?

For "Minor in AI" offered by IIT Ropar only an internet connection and a device like a Desktop/ Laptop or smartphone etc is required. All engineering students can join the course, irrespective of their institute and place of residence.

question no. 1790		
Name of the IIT	No. of startups incubated from institute in last 5 years	Assistance being provided for launching startups by youth
IIT Ropar	137	Preincubation and incubation support, acceleration, access to funding from central & state government, VCs, angel investors, MSME schemes, PSU funds, CSR funds etc. access to technical and business mentorship, access to industry academia joint projects, forward area tours, access to institute's resources, etc

[illegible]



भारतीय प्रौद्योगिकी संस्थान रोपड़ INDIAN INSTITUTE OF TECHNOLOGY ROPAR रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

Admitted Question for the Rajya Sabha Unstarred No. 176 for 24/07/2024 Regarding : Courses on Vedic Mathematics				
S.No.	Name of the IITs	(a) the list of Colleges/Universities along with name where the courses on Vedic Mathematics and ancient Indian Astronomical Sciences are imparted, State-wise and UT-wise;	(b) the name of the Universities run by Government where such courses have been introduced in the last five years, the list of sanctioned and actual number of faculties and the actual number of students enrolled in these Universities for these courses;and	(c) the details of funds released by Union Government in the last five years for research on these subjects research Institute/Colleges/Universities-wise, State-wise/UT-wise?
14	IIT Ropar	No such courses are being run at IIT Ropar	Not Applicable	Not Applicable

LSUSQ No. 1003 for 29.07.2024					
Name of the IITs	(a) whether the Government has conducted any research/survey/study for allowing educational institutions to implement a bi-annual admission process as seen in foreign institutions;	(b) If so, the details thereof indicating the commencement of such bi-annual admission processes in educational institutions across the country;	(c) the details of the educational institutions that have been authorised to carry out bi annual admissions, State-wise especially from Andhra Pradesh;	(d) whether the Government has carried out any promotional/awareness campaign for this purpose, if so, the details thereof including the funds allocated and utilised for the same; and	(e) whether the Government has considered setting up any mechanism to overview institutions allowed to take students via bi-annual admissions, if so, the details thereof?
IIT Ropar	Implemented Bi-annual admission in PhD program	Since 2010	NA	Advertisements are uploaded through Institute websites.	

Indian Institute of Technology, Ropar

Question	Reply
a) Considering high dropout rates in colleges, how will AP government collaborate with Central Government and NSDC to Promote awareness and incentivize students to utilize exit options with certificates and diplomas within four-Year UG Program?	Not Applicable
(b) Will there be dedicated career counselling and placement support provided to students in Andhra Pradesh who opt for shorter-term diploma or certificate Programsthrough these IIT collaborations?	CDPC provides placement support to B.tech (4 year), M.tech (2 year), M.Sc (2 year) and PHD programs
(c) if yes details thereof	Same as response to (b)
(d) Are there Plans to establish or strengthen linkages between IIT Programs and industries in Andhra Pradesh to facilitate easier internship and job-Placements for graduates and diplomaholders?	CDPC facilitates internships and placements to pan-India students through outreach
(c) if yes details thereof	Same as response to (d)



भारतीय प्रौद्योगिकी संस्थान रोपड़

INDIAN INSTITUTE OF TECHNOLOGY ROPAR

रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

S.No		Name of the IITs	the information on partnerships with international Universities and institutions to enhance the quality and accessibility of higher education in the country; and
14		IIT Ropar	<p>1. Global Aerospace and Defence Innovation Catalyst Starburst</p> <p>2. Colombo Plan Staff College</p> <p>3. Metnarath University, Thailand</p> <p>4. German Academic Exchange Service (DAAD)</p> <p>5. Mid Sweden University</p> <p>6. Institut Teknologi Sepuluh Nopember (ITS)</p> <p>7. University of Oulu, Finland</p> <p>8. South Dakota State University (SDSU)</p> <p>9. Dalhousie University</p> <p>10. University of Saskatchewan</p> <p>11. Sebelas Maret University Indonesia</p> <p>12. Tarsus University, Turkey</p> <p>13. Wroclaw University of Science and Technology</p> <p>14. Network n+1 Engineering Institutes, Paris, France</p> <p>15. Carleton University, Canada</p> <p>16. Academia Sinica, Taiwan</p> <p>17. University of Calgary, Canada</p> <p>18. University of Bristol, UK</p> <p>19. University of Ontario Institute of Technology, Canada</p> <p>20. Siberian State Medical University, Russia</p>

(A) Whether the government is committed to restoring the place of India as a global hub of education if so, what are the concrete steps undertaken by the Government for realizing the vision of making India, a preferred destination of Education.

Yes, IIT Ropar is committed to establishing the institute as a global hub of education. Several concrete steps have been undertaken to realize this vision:

- Study in India Program:** IIT Ropar is offering admission to Foreign students through study in India Programme and also offering fellowship to Research scholars
- Global Partnerships and Collaborations:** IIT Ropar has partnerships with globally reputed universities for joint programs, research, and faculty/student exchanges.
- ICCR Scholarships Programmes:** IIT Ropar is also offering admission to foreign students through ICCR Scholarships Programmes.
- Skill Development and Vocational Training:** IIT Ropar has its Programs to enhance vocational training and skill development to align with global employment standards and attract international students seeking practical skills.

(B) For the successful attainment of the aforementioned goal, whether the Government has taken any measure to facilitate the foreign students in getting comprehensive information about the Indian higher education Institutions (HEIs).

Yes IIT Ropar has a dedicated International Relation office for the dissemination of information related to programmes for foreign students, necessary documentation required for their visa processing and any other help foreign students require. IIT Ropar is also providing in campus accommodation facilities for all foreign students.

(C) So what are the necessary criteria for higher educational institutes to qualify for enrolling foreign students: **Not Applicable**



भारतीय प्रौद्योगिकी संस्थान रोपड़

INDIAN INSTITUTE OF TECHNOLOGY ROPAR

रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

Question No. 371				
Name of the IITs	(a) whether the Higher educational institutions are following the UGC 2012 guidelines mandating the setting up of Equal opportunity cell and Anti-discrimination officer in academic institutions;	(b) whether institute have or not have such Equal opportunity cells (EOCs) and Anti-discrimination officers (ADOs);	(c) details regarding the number of complaints received with the Anti-Discrimination officer related to caste discrimination and the measures taken to resolve them;	(d) details regarding the number of SC/ST/OBC officials present in these Equal opportunity cells and as Anti-discrimination officers in the higher educational institutions including the central universities?
IIT Ropar	Yes, IIT ROPAR has liaison officers for SC/ST & OBC to look into such matters.	Yes, IIT ROPAR has liaison officers for SC/ST & OBC.	1 complaint received and which was resolved	1 liaison officer for SC/ST/OBC students 1 liaison officer for SC/ST/PwD staff 1 liaison officer for OBC staff

LOK SABHA UNSTARRED QUESTION NO. 63 ANSWERED ON-22/07/2024

FOR THE YEAR 2021-22							
Sl.	Name of the IITs	UG		PG		Ph.D	
		No. of students admitted	No. of Seats Vacant	No. of students admitted	No. of Seats Vacant	No. of students admitted	No. of Seats Vacant
14	IIT Ropar	358	12	215	35	160	50

Provisionally Admitted Question for the Rajya Sabha Starred/Unstarred Diary No. 8479 for 24/07/2024 Regarding : Retraction of Research Papers by IITs					
Name of the IITs	(a)	(b)	(c)	(d)	(e)
	Whether Indian Institutes of Technology at many places in the country had to retract several research papers in the last few years;	If so the reasons thereof	Whether this action on the part of IITs had affected the scientific reputation of hte country;	What are the corrective measures taken in this regard;and	Whether any advisory has been issued to the authors of the research papers;
IIT Ropar	There is no retraction of Research Paper in IIT Ropar. The information may be treated as NIL.	NA	NA	NA	NA

Provisionally Admitted Question for the Lok Sabha Starred/Unstarred Diary No. 294 for 22/07/2024 Regarding : Status of IITs established with Foreign Collaboration				
Name of the IITs	(a)	(b)	(c)	(d)
	whether many IITs established with the partnership of top foreign technological universities like United States, the Soviet Union, the United Kingdom and Germany to achieve both excellence and reputations in line with top foreign universities; If so, the details thereof;	whether these institutions are struggling to meet the desired high standards of the foreign traditional institutes as they were located away from major metropolitan centres such as the Indian School of Mines Dhanbad, while others were "greenfield" start-ups;	whether top professors are often unwilling to work in isolated places, and students are also hesitant to enroll themselves because of which in 2021-22, 361 undergraduate, 3,083 postgraduate and 1,852 PhD seats were empty in the new IITs and facing faculty challenges; and	if so, the details thereof and the corrective steps being taken by the government to overcome the challenges?
IIT Ropar	Not Applicable	IIT Ropar is in a remote area due to which it faces problems in attracting good faculty	Not Applicable	Not Applicable

Institutes	Whether any steps have been taken/proposed by the Government to promote Indian cultural values in education, if so, the details thereof.
IIT Ropar	<ol style="list-style-type: none"> Celebration of International Yoga Day. Conducting of Yoga classes by the Snehit Well being cell. Conducting of Art of Living sessions by the eminent faculties. Conducted Yuva Sangam under the Ek Bharat Shreshtha Bharat program of MoE. Workshop on different Indian dances by dance club. Lecture on IKS by eminent faculties. Celebrating different days like Veer Bai Diwas, Jan Jatiya Gaurav Diwas dedicated to Indian Heroes.



भारतीय प्रौद्योगिकी संस्थान रोपड़

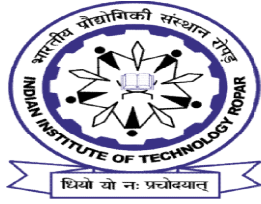
INDIAN INSTITUTE OF TECHNOLOGY ROPAR

रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

Question no. S1010					
Institutes	(a) whether all the central universities, IITs, IIITs, IIMs, and NITs have an Internal Complaints Committee (ICC), if so, the details thereof,	(b) if not, the reasons thereof;	(c) the details of the number of vacant positions on the ICC panels, institute-wise; and	(d) the details of the sexual harassment cases reported by students, faculty and non-faculty staff in IITs, year-wise, in the past 10 years;	(e) the details of the action taken on the above-mentioned cases, along with the details of cases resolved.
IIT Ropar	YES	NA	Nil	Year 2013: 1 Cases Year 2014: Nil Year 2015: Nil Year 2016: Nil Year 2017: 1 cases Year 2018: 2 cases Year 2019: 1 cases Year 2020: Nil Year 2021: 1 case Year 2022: Nil Year 2023: 3 cases*	All the cases upto 2023 have been closed by the committee after conduct of inquiry. Institute and ICC have taken adequate actions in each case after hearing both the parties and witnesses.

Name of IIT	Subject	Cadre	Faculty vacancies available during March, 2019 to July, 2021						No. of eligible applications received for each vacancy						Vacancies filled during March, 2019 to July, 2021					
			UR	SC	ST	OBC	EWS	Total	UR	SC	ST	OBC	EWS	Total	UR	SC	ST	OBC	EWS	Total
IIT Ropar	Subject 1 name	Professor						0						0						0
		Associate Professor						0						0						0
		Assistant Professor						0						0						0
	Subject 2 name	Professor						0						0						0
		Associate Professor						0						0						0
		Assistant Professor						0						0						0
	Subject 3 name	Professor						0						0						0
		Associate Professor						0						0						0
		Assistant Professor						0						0						0
	and so on...	Professor						0						0						0
		Associate Professor						0						0						0
		Assistant Professor						0						0						0
	Subject 'n' name	Professor						0						0						0
		Assistant Professor						0						0						0

Question No. 623																						
Name of the Institute	Designation	Backlog vacancies as on 31.03.2020				Backlog vacancies as on 31.03.2020				Backlog vacancies as on 31.03.2020				Backlog vacancies as on 31.03.2020				Backlog vacancies as on 31.03.2020				Reasons for non-fulfilment of backlog vacancies as per Act
		OBC	SC	ST	Total	OBC	SC	ST	Total	OBC	SC	ST	Total	OBC	SC	ST	Total	OBC	SC	ST	Total	
IIT Ropar	Professor				0				0				0				0				0	The institute follows flexi cadre system for recruitment in faculty positions. Hence, the number of posts are not mentioned in the advertisement.
	Associate Professor				0				0				0				0				0	
	Assistant Professor				0				0				0				0				0	
	Assistant Professor	0			0	0			0	0			0	0			0	0			0	



भारतीयप्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

FOR THE YEAR 2023

Parliamentary question no. 6487 dated 18.12.2023

a) whether the Government is aware that the Indian science especially in research field has passing through a quagmire situation as no funds has released for the Research Projects from the elite institutes of the countries like IITs & IISCs;

Reply: "The funds were delayed during the implementation of the PFMS, however now after the implementation of PFMS, the funds have been released smoothly and on time".

(b) if so, the details thereof;

Reply: "The funds from DBT & DST were delayed during the implementation of the PFMS, however now the funds have been released smoothly and on time"

(c) whether the Government instructing the respective departments towards initiating steps for release of the hold amount for last more than a year in time frame manner; and

Reply: "N/a"

(d) whether the Government regularly releasing enough of funds for carrying out the research activity without any hindrances in future for the science research Projects ?

Reply: "Yes"

Parliamentary Question Diary No. 2625:

(a) Whether the IIT's of the country /Government received complaints of discriminatory recruitment practices to sideline Reserved Category students like SC/ST and other Backward Classes;

Reply: No

(b) if so, the details thereof;

Reply: NA

(c) the steps taken by the Government to check such alarming situation in Government owned Higher Institutes of the country; and

Reply: The Institute does not allow any discriminatory practices against reserved category students like SC/ST and other Backyard classes.

(d) the details of such private companies who forced the students to reveal their caste and entrance rank list details?

Reply: Nil

Parliamentary question No. 346 for 06.12.2023.

Sr.No.	Question	Reply
1	whether the Government is aware of the accelerated cases of drug abuse school and college students	Yes, IIT Ropar fortunately has not observed cases of drug abuse at its campus. Use of liquor, drugs, or any other intoxicants in the hostel premises is strictly prohibited in IIT Ropar.
2	Whether there is any pragmatic and student-centric	Yes



भारतीय प्रौद्योगिकी संस्थान रोपड़ INDIAN INSTITUTE OF TECHNOLOGY ROPAR

रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

	action plan to address this serious social issue	
3	if so, the details thereof; and	Programs are being conducted to create awareness among the students of the Institution. Below events have been conducted at IIT Ropar: a. The event 'Nasha Mukh Bharat Pakhwada' from 12-28 June 2023 has been conducted to promote a drug-free society, emphasizing the importance of a healthy lifestyle among the youth. b. Awareness and sensitization program on "Importance of Mental Health for Everyone" on World Mental Health Day (14-oct-2023) organized for students by IIT Ropar. c. Snehita Wellbeing Cell of IIT Ropar has initiated free Yoga Sessions for all on every weekend at the hostel area.
4	Whether government is planning to undertake a nation-wide awareness programme to curb the problem of drug abuse among students and if so, the details thereof?	NA

Parliamentary question 1033 for date 13.12.2023

(a) Whether Government have undertaken for extension of campuses of IITs in the country for the benefit of students, details thereof IIT-wise; and

Reply: IIT Ropar has submitted a proposal for allocating land in Educity, Chandigarh for making an extension centre.

(b) What is the status of extension of campus on IITs and whether there is any timeline for completion of work, IIT-wise, details thereof;

Reply: The Land allotment is under consideration by Chandigarh, U.T.

Please find enclosed scanned PDF file as desired.

Rajya Sabha Starred/Unstarred Question Diary No. S209 to be answered on 13/12/20233

(a) Whether Indian Institutes of Technology had to retract a number of research papers in the last two decades; if so the reasons thereof;

(b) Whether this action on the part of IITs has affected on the scientific reputation of the country;

(c) What are the corrective measures taken in this regard;

(d) Whether any advisory has been issued to the authors of the research papers;

Answer: Nil.

Rajya Sabha Diary No. - U1110 for 06.12.2023



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

Q-1: Whether the government has taken note of the fact that the negative perceptions regarding mathematics are often carried into adulthood with students developing fear and prejudice towards science, technology, engineering, and mathematics (STEM) disciplines?

Reply: No negative perceptions have been observed at IIT Ropar. Normally those students who have a positive perception and good in mathematics take engineering education.

Q-2: if so, the details of the connective steps that are proposed to be taken by the government keeping in mind that STEM education can prepare students for careers in fields such as computer science, engineering, biotechnology, and other emerging technologies.

Reply: To create interest of the students in mathematics at IIT Ropar, application based learning is included in the mathematics courses. Special classes/tutorials are also conducted for the students to clear their doubts. IIT Ropar also conducts several events/lectures under outreach activity program. Some of them are listed as follows:

- ☐ Workshops under GIAN program.
- ☐ Educational visits of students in the Labs of the Mathematics Department and education on “Practical applications of Mathematics”.
- ☐ Workshop on the occasion of National Mathematics Day.
- ☐ Invited lectures by faculties in near by schools/colleges/universities.

Lok Sabha Unstarred Diary no. 8167 to be answered on 04-08-2023

Nil the Minister of LAW AND JUSTICE

(a) the details of total seats available in integrated Law courses, LLB and LLM, in the Country;

(b) whether there is a huge demand for introducing additional Law courses in Universities/Colleges in the country and if so, the details thereof, State/UT-wise and University/college-wise;

(c) the permission for number of seats granted to universities and colleges during the last three years, the current year and year-wise;

(d) whether the Government proposes to introduce more distance learning Law Institutes both public and private, including provision of weekend classes, particularly for government and private employees to facilitate law education for a larger number of students in the country and if so, the details thereof; and

(e) the other measures being taken by the Government to increase the avenues for education in law in the country?

RSUSQ No. 4233 for 27-3-2023 reg. Suicide in Premier Educational Institutions						
S.No	Institutes	No. of suicides in last (5) years	Caste	Gender		Religion
				Male	Female	
	IIT-Ropar	NIL	NA	NA	NA	NA



भारतीय प्रौद्योगिकी संस्थान रोपड़

INDIAN INSTITUTE OF TECHNOLOGY ROPAR

रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

Provisionally Admitted Rajya Sabha Unstarred Question Diary No. S1841 for 08.02.2023 regarding"Appointment of candidates from SC/ST/OBC in IITs and IIMs												
S.No	Name of the IITs	(a) how many faculties have been appointed in IITs and IIMs					(b) what effective steps have been taken to ensure social	(c) how many applicants from				
		Year	Total Faculty	Appointe	Appointe	Appointe		Year	SC	ST	OBC	
	IIT Ropar	2015	0	0	0	0	Special Recruitment Drive has been conducted. Age relaxation as per the Gol norms is being provided to the reserved category candidates.	2015	0	0	3	
2016		27	1	0	6	2016		2	0	6		
2017		18	2	0	3	2017		2	0	7		
2018		31	2	0	6	2018		2	1	8		
2019		22	1	1	5	2019		5	0	6		
2020		11	1	0	0	2020		0	0	0		
2021		0	0	0	0	2021		0	0	0		
2022		10	4	2	3	2022		15	4	14		

Name of the Institute	(a) What is the total number of post-doctoral research position available with various national institutes and universities in the country	(b) Provide the number of subject-wise seats available at each universities/institute s for Post-Doctoral research	(c) Details of fellowship given to Post doctoral fellows and the amount allocated by the union government	(d) whether government is considering to increase the total number of post doctoral positions and fellowships in the country?
IIT Ropar	The institute follows flexi cadre structure for Post Doc positions. Hence there is no fixed number of post doc fellows	Nil	The fellowship for candidate before thesis viva - Rs. 40000 and after completion of viva, the fellowship - Rs. 45000-55000/- plus HRA as per the norms	

INDIAN INSTITUTE OF TECHNOLOGY (IITs)												
Student Placement Data												
Name of the IITs	Academic Year	No. of UG Students passed out	Number of students participated in campus placement	Number of students selected						Average annual package (Lakhs Per Annum)	Median Annual Package (Lakhs Per Annum)	Remarks, if any
				UR	SC	ST	OBC	EWS	Total			
IIT Ropar	2018-19	173	88	45	8	1	18	0	72	14.56	11.2	
	2019-20	234	114	60	10	3	26	0	99	15.77	12.2	
	2020-21	314	203	98	20	6	43	0	167	14.94	12.4	
	2021-22	508	252	120	30	7	68	0	225	20.24	17.14	
	2022-23	559	281	115	29	13	61	15	233	20.99	17	

Faculty Position as on 30.11.2023 (Sanctioned, In-position & Vacant) (Hex)																																			
Name of the Institute	Designation	Sanctioned					In-position															Vacant Position													
		Gen	SC	ST	OB	Total	Gen			SC			ST			OBC			EWS			On Contract			Total			Gen	SC	ST	OBC	EWS	Total		
							Male	Fem	PwD	M	F	PwD	M	F	PwD	M	F	PwD	M	F	PwD	M	F	PwD	M	F	PwD								
								ale																											
IIT Ropar	Professor			230		230	9	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	10	0	0		4	8	5	23	9	49
	Associate Professor						33	7	0	1	0	0	0	0	0	7	1	0	0	0	0	0	0	0	0	41	8	0							
	Assistant Professor						76	11	0	9	1	0	3	0	0	13	3	0	1	0	0	5	0	0	107	15	0								



INDIAN INSTITUTE OF TECHNOLOGY (IITs)													
Student Placement Data													
S.No.	Name of the IITs	Academic Year	No. of UG Students passed out	Number of students participated in campus placement	UR	SC	ST	OBC	EWS	Total	Average annual package (Lakhs Per Annum)	Median Annual Package (Lakhs Per Annum)	Remarks, if any
6	IIT Guwahati	2022-23	697	769	341	85	32	181	NA	639	25.75	21.63	
14	IIT Ropar	2018-19	173	88	45	8	1	18	0	72	14.56	11.2	
		2019-20	234	114	60	9	3	26	0	99	15.77	12.2	
		2020-21	314	209	98	20	6	43	0	167	14.94	12.2	
		2021-22	508	252	120	30	7	68	0	225	20.24	17.14	
		2022-23	559	281	115	29	13	61	15	233	20.99	17	

[illegible]



भारतीय प्रौद्योगिकी संस्थान रोपड़

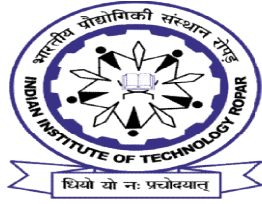
INDIAN INSTITUTE OF TECHNOLOGY ROPAR

रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

Admitted Rajya Sabha Unstarred No. 2411 (Diary No. S4851) for answer on 22.03.2023 regarding "Vacancy backlogs in reserved												
S.No.	Name of the Institute	the number of vacancies under				the number of reserved vacancies in				whether IIT has conducted recruitment drives for reserved category positions in the year so far	whether a study has been conducted to ascertain the factors responsible for significant vacancy backlog in reserved teaching positions, if so, the details thereof?	
		SC	ST	OBC	EWS	SC	ST	OBC	EWS			
14	IIT Ropar	5	3	16	6	4	2	3	1	Yes	No	*Total number of vacant positions is 61. However, the institute is following fixed cadre system for recruitment in faculty positions. Hence, category wise vacancy cannot be ascertained

Provisionally Admitted Rajya Sabha Unstarred Question Diary No. S1841 for 08.02.2023 regarding "Appointment of candidates from SC/ST/OBC in IITs and IIMs												
S.No	Name of the IITs	(a) how many faculties have been appointed in IITs and IIMs					(b) what effective steps have been taken to ensure social	(c) how many applicants from				
		Year	Total Faculty	Appointe	Appointe	Appointe		Year	SC	ST	OBC	
14	IIT Ropar	2015	0	0	0	0	Special Recruitment Drive has been conducted. Age relaxation as per the Gol norms is being provided to the reserved category candidates.	2015	0	0	3	
		2016	27	1	0	6		2016	2	0	6	
		2017	18	2	0	3		2017	2	0	7	
		2018	31	2	0	6		2018	2	1	8	
		2019	22	1	1	5		2019	5	0	6	
		2020	11	1	0	0		2020	0	0	0	
		2021	0	0	0	0		2021	0	0	0	
		2022	10	4	2	3		2022	15	4	14	

Rajya Sabha Unstarred Q.No. 357 for 6.12.2023 regarding Recruitment for PwD -General							
S.No.	Name of the IIT	Designation	(a)		(b)	(c)	
			No. of Applications Received for PwD-	Selected Candidates for	Results pending for	the details of institutions which only maintain MoE	
14	IIT Ropar	Assistant Professor	10	0	Nil	MoE specified (F.No. 23-1/2008-TS.II) is being followed.	
		Associate Professor	0	0	Nil		
		Professors	0	0	Nil		



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

FOR THE YEAR 2022

REPLY OF LS UNSTARRED DY NO 5185 FROM IIT ROPAR:-

a) Whether the Government has taken up various initiatives to Internationalize the Higher Education System of India

-In lieu of globalization, IIT Ropar had made elaborate efforts for admitting students from foreign countries and entering MoUs with foreign countries for exchange of faculty and students.

b) If so, whether the globalization of education has effectively changed the society from industry-based society to information-based society

-With the above (Point a) there are more exchange of ideas between the faculty and the students which has resulted in dynamic exchange of ideas as well as the new technology.

c) If so, the details thereof and the benefits likely to be provided to the Indian students from the said plan

-With the above the Indian students are getting exposure to work in foreign universities, thereby getting the benefits of newer technology and use of sophisticated Instruments for carrying out their research.

d) Whether the Government has signed any Government-to-Government level MoUs/Education Exchange Programmes with counterparts of various countries

-IIT Ropar has already signed MoUs with the foreign universities/Institutes for enabling exchange of technology and dynamic research.

e) if so, the details thereof, country-wise;

-List of the MoUs is enclosed herewith.

F) Whether the Government has been working on a regulation that World-Class foreign Universities and Institutions have been allowed to offer courses in Financial Management, Science, Technology, Engineering etc. in the country;

-As a part of the MoUs, the foreign universities/Institution are making arrangements for offering courses which will be taken by the students visiting the Universities for exchange program .

Further, the Government is also increasing the number of GIAN courses where the faculty from the abroad will be teaching the courses to the Indian students.

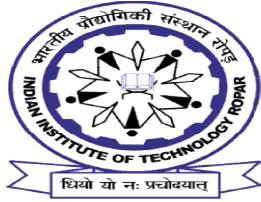
Rajya Sabha Unstarred Question No. 1635" for 21.12.2022

(a) Whether Government is going to launch the B.Sc programme course in Electronics System Design Manufacturing and Computing at IIT Madras, keeping in view the future demands of chip and semiconductor industries;

(b) whether there is any plan to start such courses in other IITs of the country as well; and

(c) if so, by when the Ministry plans to start such a course?

The point wise reply in respect of IIT Ropar is as follows:



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

- a) No information is available that IIT Madras is launching B.Sc. programme Electronics System Design.
- b) At present IIT Ropar is not planning to start such programs.
- c) Not applicable

Lok Sabha Starred Question Diary No. 5537 for answer on 19.12.2022 regarding “Data of Brain Drain”. The text of the Question reads as under:

- a) whether the Government has analysed the issue of brain-drain in the country to ensure best results within the country in the service sector, if so, the details thereof;
- b) the initiatives taken/being taken by the Government to address the brain drain issue and to make use of the best talent within the country;
- c) whether the Government has any specific data regarding the issue of brain drain in the country;
- d) if so, the details thereof; and
- e) if not, the plans of the Government to monitor such issue?

The point wise reply in respect of IIT Ropar is as follows:

- a) It is the endeavour of the Institute to provide the best technical education/ research facilities to the students in order to retain top quality students to enable them to secure high paid jobs in India rather than exploring opportunities outside the Country.
- b) In General, the IITs provide initiative to the issue of Brain Drain by offering various avenues like start-ups. Further, IIT Ropar provides degree in interdisciplinary areas also i.e. minor, concentration and providing option for higher studies, multiple disciplinary areas to ensure the optimum level of placements in order to address the issues of Brain Drain within the country.
- c) No data available in IIT Ropar
- d) Not applicable
- e) Not applicable

Reply of Rajya Sabha Question Dairy No. S1154 for 14.12.2022 from IIT Ropar

- (a) whether it is a fact that about 10-12 lakh students go abroad for higher education every year which reflects that level of education in the country;

Ans: From IIT Ropar only 10 students gone abroad for higher education last year.

- (b) if so, the amount of foreign exchange spent every year for pursuing education outside the country;

Ans: No data available



भारतीयप्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

(c) Whether Government is working on any action plan to stop this trend by developing quality Higher Education Institutes (HEIs) in the country itself;

Ans: IIT Ropar has BTech-MTech Concentration Program to encourage the continuation of Higher Education study within the Institute

(d) if so, the details of the scheme and if not, the reasons there for?

Ans: Some of the newly started courses at IIT Ropar are:

- ☐ Mathematics and Computing, Engineering Physics, Concentration in Artificial intelligence in UG and a proposal for Joint program of B.Tech with MBA with IIM Amritsar
- ☐ M.Tech in Mechanical Engineering (Specialization in Computational Mechanics)
- ☐ M.Sc in Data Sciences with IIM Amritsar
- ☐ Ph.D programs in discipline related to Data Science, Data Mining, Artificial Intelligence and Machine Learning etc.

Lok Sabha Unstarred Question No. 797 for answer on 12.12.2022. The text of the Question reads as under:

(a) whether the Government agrees with the view that massive changes in the scientific and technological fields such as artificial intelligence, data analytics and learning by machine, robotics etc. will not only wipe out unskilled manpower involving mathematics, computer science and data science coupled with multidisciplinary abilities across physical science, social science and humanities;

(b) if so, the details thereof; and

(c) the steps taken/being taken by the Government to create an environment conducive to overall growth and also prepare the people for a gainful employment?

2. It is kindly requested that point-wise inputs may be furnished for replying the same, latest by 08.12.2022 (Noon), positively.

a) The massive disruption in technologies created by artificial intelligence and machine learning is expected to create new avenues of work and better opportunities for the young generation. Such fears of technology advancement might have also persisted when computers made their ways to our office desks and revolutionised the work culture. However, it is well established that information technology became a boon for our country which currently employs a massive workforce. Hence, efforts are made to prepare our upcoming young generations for taking up the new job opportunities in the market. Artificial intelligence, data science and peripheral areas will generate massive job opportunities.

b) NA

c) NA



भारतीयप्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
 रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

RSUQ No. 332 for 20.07.2022 regarding increasing drug abuse in educational Institutions

Name of the Institute	Whether Government has seized narcotics and psychotropic substances in educational Institutions of the country; and	If so, the State/UT-wise number of such cases including Rajasthan reported in this regard during the last five years and current year the year-wise details thereof?					
		2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
IIT Ropar	No	0	0	0	0	0	0

Rajya Sabha Un-Starred Question No. 806 for 14.12.2022

Proforma for information related to INIs

S. No.	Name of the Institute	Academic level Category	ual Permitted Strength(during last 5 years)			no. of students admitted(during last 5 years)			no. of vacant seats(during last 5 years)			erved seats which were de-reserved(during la		
			Undergraduate	Postgraduate	Doctoral-level	Undergraduate	Postgraduate	Doctoral-level	Undergraduate	Postgraduate	Doctoral-level	Undergraduate	Postgraduate	Doctoral-level
8	IIT Ropar	SC	252	162	56	249	145	46	3	17	10	Nil	Nil	Nil
		ST	127	84	15	126	66	8	1	18	7	Nil	Nil	Nil
		OBC	447	283	162	436	267	149	11	16	13	Nil	Nil	Nil
		EWS	87	71	35	85	67	25	2	4	10	Nil	Nil	Nil
		UR	742	483	572	701	435	562	41	48	10	Nil	Nil	Nil

LOK SABHA UNSTARRED QUESTION NO. 788 ANSWER FOR 07.02.2022 REGARDING STUDENT FACULTY RATIO AT IIT

Student and Faculty Strength in IITs as on 31.01.2022

Name of IIT	Student Strength	Faculty Position sanctioned by MoE/ as per norms of student strength	Post filled																Post vacant						Remarks	
			General		SC		ST		OBC		EWS		Visiting		Adjunct		On contract		Total		Senior	ST	OBC	EWS		Total
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female						
IIT Ropar	2507	230	115	17	6	1	1	0	17	3	0	0	2	0	0	1	1	0	142	22		65		65	The Adjunct faculty are not counted against the sanctioned strength. Further, a special recruitment drive is being conducted to fill up the vacancies in reserved categories in faculty positions in the institute.	



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
 रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

Rajya Sabha Starred Question No. 37 for 20.7.2022

Question	Reply
(a) whether the Ministry has taken cognizance of the tendency in Central Educational Institutions of many reserved teaching positions lying vacant after conducting recruitment process and declaring none found suitable;	NA
(b) the details of number of reserved category posts lying vacant in central universities, rank-wise and institution-wise;	The total number of vacant posts is 68. However, the institute follows flexible cadre system for recruitment in teaching positions, the category-wise vacant positions is not available.
(c) for how many such posts recruitment process was conducted and declared none found suitable rank-wise and institution-wise; and	The institute has advertised Special Recruitment drive for the candidates belonging to SC/ST/OBC/EwS category. Till date, in no case where the outcome of interview declared as none found suitable.
(d) whether the Ministry has taken steps to tackle this problem, if so, details thereof?	NA

Rajya Sabha Unstarred Question No. 2277 for answer on 23.03.2022

Question	Reply																								
(a) the Centrally Funded Technical Institutions (CFTI) and Central Educational Institutions (CEIs) currently operating in the country;	NA																								
(b) the institution-wise number of vacancies in CFTIs/CEIs for teaching and non-teaching staff;	Total number of vacant positions in the institute are as follows: Teaching : 65 (excluding 02 on lien) Non-teaching: 139																								
(c) the number of vacancies in IITs for teaching and non teaching staff;																									
(d) the year-wise and instituion-wise recruitments since 2016 in CFTIs/CEIs;	Year-wise recruitments for teaching and non-teaching positions in the institute since 2016 are as follows: <table><tr><th>Year</th><th>Teaching</th><th>Non-teaching</th></tr><tr><td>2016</td><td>39</td><td>Nil</td></tr><tr><td>2017</td><td>26</td><td>24</td></tr><tr><td>2018</td><td>49</td><td>01</td></tr><tr><td>2019</td><td>39</td><td>47</td></tr><tr><td>2020</td><td>12</td><td>Nil</td></tr><tr><td>2021</td><td>06</td><td>Nil</td></tr><tr><td>2022</td><td>Recruitment</td><td>Nil</td></tr></table>	Year	Teaching	Non-teaching	2016	39	Nil	2017	26	24	2018	49	01	2019	39	47	2020	12	Nil	2021	06	Nil	2022	Recruitment	Nil
Year		Teaching	Non-teaching																						
2016		39	Nil																						
2017		26	24																						
2018		49	01																						
2019		39	47																						
2020		12	Nil																						
2021		06	Nil																						
2022	Recruitment	Nil																							
(e) the year-wise recruititments since 2016 in the IITs;																									



भारतीय प्रौद्योगिकी संस्थान रोपड़ INDIAN INSTITUTE OF TECHNOLOGY ROPAR

रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

		going on													
(f) the number of teaching and non-teaching staff currently working in the CFTIs/CEIs, SC/ST/OBC-wise and institution-wise, the details thereof;	<table><tr><td>Category</td><td>Teaching</td><td>Non-teaching</td></tr><tr><td>SC</td><td>07</td><td>08</td></tr><tr><td>ST</td><td>01</td><td>02</td></tr><tr><td>OBC</td><td>20</td><td>13</td></tr></table>			Category	Teaching	Non-teaching	SC	07	08	ST	01	02	OBC	20	13
Category	Teaching	Non-teaching													
SC	07	08													
ST	01	02													
OBC	20	13													
(g) whether marginalised communities are under represented in the CFTI/CEI recruitments; and	The shortfall in the marginalised communities will be coped up with the ongoing Special drive recruitment of SC/ST/OBC/EwS.														
(h) if so, the reasons therefor?	The shortfall is due to the non availability of required faculty in marginalised categories.														

RAJYA SABHA ADMITTED STARRED QUESTION NO. 76 ANSWER FOR 09.02.2022

Name of the IITs	Academic Year	UG			PG			Ph.D		
		Sanctioned Seats	Seats Filled	Seats Vacant	Sanctioned Seats	Seats Filled	Seats Vacant	Sanctioned Seats	Seats Filled	Seats Vacant
IIT Ropar	2020-21	370	356	14	257	249	8	Intake not defined	184	NA
	2021-22	370	356	14	251	215	36	121	71	50



भारतीयप्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
 रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

FOR THE YEAR 2021

LS PAQ DY NO 3547 FOR 2.08.2021

Poi nts	Information Sought	Re ply
A	The details of the cases relating to caste based discrimination and harassment of people being to scheduled Tribes registered against Head of Departments of Various Institutions during the last five years and the current year and the status of the investigation;	NI L
B	Steps taken by the Government to provide relief to the victims along with the action taken by the Government against the Heads of the Departments found guilty in the investigation of the cases by the National commission of scheduled Tribes;	NA
C	Whether the Government has taken any action against the Institutions and departments which do not comply with the orders given by the National Commission of Scheduled Tribes and Ministry;	NA
D	If so, the details thereof;	NA
E	Steps taken by the Government to check Government orders, neglect of rules and other irregularities by various Institutions including Delhi university and School of open Learning (SOL);	NA
F	The Policy of Government for the institutions challenging the Government's policy and guidelines related to the Scheduled Castes and Scheduled Tribes employees?	NA

Information Related To Rajya Sabha Unstarred Question No. 1162 dated 29/07/2021 regarding Vacant Posts in the Ministry

(a) Question - Number of vacant posts in the Ministry and its subordinate offices, Central Universities and other educational/technical/management institutes.

Reply – There are following Vacant Posts in IIT Ropar :-

Faculty	– 61
Non-Teaching Staff	- 136
Total Vacant Posts	- 197



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
 रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

(b) Question - Number-wise, post-wise, pay scale and company-wise details of the people engaged through outsourcing?

Reply – Details of employees engaged through Outsourcing Agencies are as under :-

Post	Pay Scale	No. of Employees	Name of Outsourcing Agency
Office Assistant/Project Assistant	(19000 - 62000)	17	S.S Services Providers Patiala, Punjab
Accountant	(19000 - 62000)	1	
Jr. Lab Assistant/ Lab Assistant	(19000 - 62000)	9	
Drivers	(19000 - 62000)	7	
Staff Nurse	(19000 - 62000)	5	
Pharmacist	(26000-83000)	1	
Assistant Security Officer	(32000-100000)	1	
Jr. Attendant (Skilled)	Skilled Wages of GOI	2	
Security Supervisor	Skilled Wages of GOI	1	
Welder	Skilled Wages of GOI	1	
Electrician	Skilled Wages of GOI	4	
A.C Technician	Skilled Wages of GOI	1	
Sewerman	Skilled Wages of GOI	1	
Plumber	Skilled Wages of GOI	2	
Carpenter	Skilled Wages of GOI	1	

Masson	Skilled Wages of GOI	1	
Horticulture Supervisor	Skilled Wages of GOI	1	



भारतीय प्रौद्योगिकी संस्थान रोपड़

INDIAN INSTITUTE OF TECHNOLOGY ROPAR

रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

Multipurpose Health Worker	Semi Skilled Wages of GOI	1	S.S Services Providers Patiala, Punjab
Field Assistant	Semi Skilled Wages of GOI	1	
Sports Ground Supervisor	Semi Skilled Wages of GOI	1	
Helper	Semi Skilled Wages of GOI	06	
Pump Operator	Semi Skilled Wages of GOI	2	
Mali	Unskilled Wages of GOI	38	
Groundsman	Unskilled Wages of GOI	13	
Attendants	Unskilled Wages of GOI	21	
Technical Assistant (Part Time Consultant)	18000/-	1	
International Relations Part Time Consultant	30,000/-(Consolidated)	1	
Veterinary Officer	50,000/-(consolidated)	1	
Female Fitness Instructor (Part Time)	16500/-	1	
Junior Supervisor	Skilled Wages of GOI	2	
Electrician	Skilled Wages of GOI	5	
Carpenter	Skilled Wages of GOI	1	S.J Enterprises Mohali
Sewerman	Skilled Wages of GOI	3	
Plumber	Skilled Wages of GOI	3	
Helper	Semi Skilled Wages of GOI	8	
RO Technician	Semi Skilled Wages of GOI	1	
Aluminium Fitter	Semi Skilled Wages of	1	



भारतीयप्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
 रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

	GOI	
--	-----	--

Rajya Sabha Question Diary No. U1116 for 28.7.2021 regarding "Inclusive ICT for people with disabilities":

Sl. No.	Query	Reply
1	whether all Government websites are accessible for persons with disabilities (PwDs) as recommended by TRAI in 2018;	Only some of our services meet the accessibility standards for disabled persons.
2	whether Government plans to notify accessibility standards for information and Communication Technology (ICT) education under Section 40 of the Rights for Persons with Disabilities (RPwD) Act:	IIT Ropar is in process of rolling out updated to our ICT services to make them PwD compliant.
3	the details of steps Government took to ensure accessibility in education through online classroom teaching and educational material for (PwDs) during COVID-19 Pandemic?	The Institute has adopted teaching related software which met the accessibility standards. For example, Google Classroom and Meet, Cicco WebEx and Moodle were employed. All these software are PwD friendly.

Starred and Unstarred Diary No. 352 and 61 on 19.07.2021

Question	Reply
(a) Whether a committee headed by Dr. V. Ramgopal, Director, Indian Institute of Technology (IIT) Delhi has given its report to do away with reservation in IITs;	No such information is available.
(b) If so, the details thereof and the reaction of the Government thereon,	NA
(c) Whether the representation of OBCs in IITs is about 3 per cent and zero representation in Central Universities;	Representation of OBCs in IIT Ropar is mentioned at point (d) below.



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
 रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

(d) If so, the details thereof; and	16.96% (teaching and non-teaching)
(e) The steps taken or proposed to be taken by the Government to implement the reservation for OBCs effectively in IITs and Central Universities?	The institute is regularly making efforts to fill up the vacancies earmarked for OBCs.

Rajya Sabha Admitted Unstarred Question No. 3380 for answer on 25.03.2021

Question	Reply								
(a)whether large number of faculty posts under SC/ST/OBC reservation category are vacant in various IITs;	The institute is in process of getting the reservation rosters for faculty positions approved from the Board. As per the draft rosters prepared which are to be vetted by the subject experts and approved by the Board, the vacant faculty posts under SC/ST/ OBC/UR category are as follows: <table border="1"><tr><td>SC</td><td>ST</td><td>OBC</td><td>UR</td></tr><tr><td>15</td><td>07</td><td>23</td><td>10*</td></tr></table> * The no. of posts are subject to change.	SC	ST	OBC	UR	15	07	23	10*
SC		ST	OBC	UR					
15		07	23	10*					
(b) if so, the details of such vacant posts in each of the IITs; and									
(c) the reasons for not filling such vacancies?									

Rajya Sabha Unstarred Admitted Question No. U1494 for 11.02.2021 regarding "Use of Block Chain Technology for Issuing Certificates;

SI No.	Question	Reply
1	whether Government has started issuing graduation/degree certificates using block chain technology;	No
2	if so, the details thereof;	NA
3	whether Government is of the view that these technologies can address the fake certificate issue that hamper the quality of the education; and	NA
4	if so, the details thereof?	NA



भारतीयप्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

FOR THE YEAR 2020

Lok Sabha Parliament Question Dy.No. 1152 for 19.9.2020

- a) Whether the student suicides have increased during the lockdown, due to lack of access to digital means: No
- b) the number of student suicides in the SC, ST, OBC and EWS categories: NIL
- c) the number of suicides in the age of 18-30 years after the imposition of lockdown and the reasons thereof: NIL
- d) the number of suicides in the students who were to appear for the NEET and JEE exams?: NIL

Rajya Sabha Starred Question No. 268 (13th Position) for answering on 18.03.2020.

- (a) whether India is well equipped to tackle natural and man-made disasters;
- (b) if so, what are the formulated plans or course of action to handle such situations;
- (c) whether the National Disaster Management Authority (NDMA) is coordinating with Municipal Corporations to spot unsafe buildings and strengthen them to withstand tremors;
- (d) if so, the State and UT-wise details thereof;
- (e) the details of State-wise representations received for the aforesaid cause; and
- (f) whether Government plans to introduce Disaster Management course in schools and colleges to increase awareness and preparedness amongst youngsters?

Replies:

- a) NA
- b) NA
- c) NA
- d) NA
- e) NA
- f) A course/ workshop may be planned to be introduced in the area of Disaster Management

Rajya Sabha Question Notice Diary No.S3396 for 05.03.2020

- (a). The details of the number of transgender students, teaching and non-teaching staff in Central Universities across the country, University-wise;

Ans. Presently, no such category of students, teaching and non-teaching staff exists in IIT Ropar.

- (b). Whether the Ministry proposes to take any step with regard to providing reservation for transgender persons in admission to educational institutions, as per the Supreme court directives in National Legal Services Authority v. Union of India (2014);

Ans. Nil



भारतीय प्रौद्योगिकी संस्थान रोपड़ INDIAN INSTITUTE OF TECHNOLOGY ROPAR

रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

(c). If so, what are the details thereof and if not, the reasons therefore; and

Ans. N.A.

(d). The details of any other measures taken by the Ministry to ensure equity and access to educational institutions for transgender students in the past three years and current year?

Ans. Nil

Rajya Sabha Provisionally admitted question diary No. S3328 for answer on 05.03.2020

(a) total number of students admitted in PhD programs of each IIT along with their SC/ST/OBC composition, from 2015 onwards department-wise:

(b) number of instances of non-implementation of reservation in PhD that Ministry has recorded in any department of IITs from 2015 onwards:

(c) number of complaints received by the Ministry from 2015 onwards alleging violation of reservation in PhD at IITs, the details thereof with current status; and

(d) Initiatives under Government for SC/ST/OBC categories to increase the number of PhD applicants to IITs and to train them for securing selection in PhD programs at IITs?

Replies:

Total number of students admitted in Ph.D Programms						
	SC	ST	OBC	EWS	Others(Gen)	Total
2015	2	0	9	0	48	59
2016	4	1	13	0	67	85
2017	7	1	23	0	99	130
2018	3	0	23	0	111	137
2019	10	3	33	2	131	179
Total	26	5	101	2	456	590
Name of the IIT: IIT Ropar						
Name of the Department	Category	2015	2016	2017	2018	2019
Chemistry	SC	1	1	2	0	1
	ST	0	0	0	0	0
	OBC	1	1	5	3	6
	EWS	0	0	0	0	1
	Others(Gen)	7	5	10	15	20
	Total	9	7	17	18	28

Name of the	Category	2015	2016	2017	2018	2019
-------------	----------	------	------	------	------	------



भारतीय प्रौद्योगिकी संस्थान रोपड़

INDIAN INSTITUTE OF TECHNOLOGY ROPAR

रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

Department						
Mathematics	SC	0	1	1	0	0
	ST	0	0	0	0	0
	OBC	2	2	2	0	2
	EWS	0	0	0	0	0
	Others(Gen)	10	4	7	11	6
	Total	12	7	10	11	8

Name of the Department	Category	2015	2016	2017	2018	2019
Physics	SC	0	1	0	0	2
	ST	0	0	0	0	0
	OBC	1	2	0	2	3
	EWS	0	0	0	0	0
	Others(Gen)	9	7	6	12	8
	Total	10	10	6	14	13

Name of the Department	Category	2015	2016	2017	2018	2019
HSS	SC	0	0	0	1	0
	ST	0	1	0	0	1
	OBC	1	0	1	3	2
	EWS	0	0	0	0	0
	Others(Gen)	1	0	11	7	15
	Total	2	1	12	11	18

Name of the Department	Category	2015	2016	2017	2018	2019
Mechanical Engineering	SC	1	1	1	1	2
	ST	0	0	0	0	0
	OBC	2	7	7	6	3
	EWS	0	0	0	0	0
	Others(Gen)	14	21	30	18	10
	Total	17	29	38	25	15

Name of the Department	Category	2015	2016	2017	2018	2019
Computer Science and Engineering	SC	0	0	1	0	1
	ST	0	0	0	0	0
	OBC	0	0	1	2	2
	EWS	0	0	0	0	0
	Others(Gen)	5	4	13	9	15
	Total	5	4	15	11	18



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
 रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

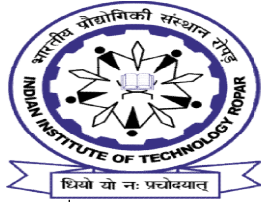
Name of the Department	Category	2015	2016	2017	2018	2019
Electrical Engineering	SC	0	0	1	0	1
	ST	0	0	0	0	1
	OBC	2	1	5	2	6
	EWS	0	0	0	0	0
	Others(Gen)	2	15	5	21	22
	Total	4	16	11	23	30

Name of the Department	Category	2015	2016	2017	2018	2019
Center for Biomedical and Engineering	SC	0	0	0	1	2
	ST	0	0	0	0	1
	OBC	0	0	1	1	2
	EWS	0	0	0	0	0
	Others(Gen)	0	8	8	6	9
	Total	0	8	9	8	14

Name of the Department	Category	2015	2016	2017	2018	2019
Civil Engineering	SC	0	0	1	0	1
	ST	0	0	0	0	0
	OBC	0	0	0	2	3
	EWS	0	0	0	0	1
	Others(Gen)	0	3	6	6	17
	Total	0	3	7	8	22

Name of the Department	Category	2015	2016	2017	2018	2019
Chemical Engineering	SC	0	0	0	0	0
	ST	0	0	1	0	0
	OBC	0	0	1	2	2
	EWS	0	0	0	0	0
	Others(Gen)	0	0	3	3	4
	Total	0	0	5	5	6

Name of the Department	Category	2015	2016	2017	2018	2019
Metallurgical and Materials Engineering	SC	0	0	0	0	0
	ST	0	0	0	0	0
	OBC	0	0	0	0	2
	EWS	0	0	0	0	0



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

	Others(Gen)	0	0	0	3	5
	Total	0	0	0	3	7

b) Number of instances of non-implementation of reservation in PhD that Ministry has recorded in any department of IITs from 2015 onwards:

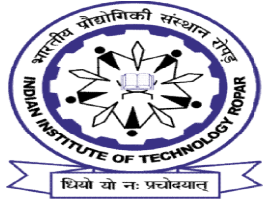
IIT Ropar from the beginning has taken care of candidates belonging to SC/ST/OBCs who are applying to Ph.D admission. No such instances of non-implementation are reported till now.

(c) number of complaints received by the Ministry from 2015 onwards alleging violation of reservation in PhD at IITs, the details thereof with current status; and

IIT Ropar has not rejected any application of the candidates belonging to SC/ST/OBC. No such complaints received so far.

(d) Initiatives under Government for SC/ST/OBC categories to increase the number of PhD applicants to IITs and to train them for securing selection in PhD programs at IITs?

The Institute is running internship for the students who are doing UG/PG from other college/university in order to acquaint with IIT System as well as to pursue Ph.D at IITs. The institute also gives wide publicity in web/leading newspaper regarding reservation for admission to PhD Program.



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

FOR THE YEAR 2019

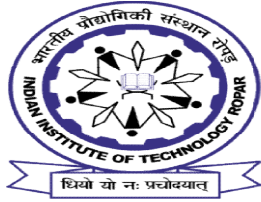
Rajya Sabha Unstarred Question No. 2041 be answered on 05.12.2019

- a. Whether ISRO has taken an initiative to involve IITs in high end space technology by pursuing them to set up dedicated cells: **No**
- b. If so, the details thereof:
- c. Which are the major research areas in which ISRO desires development of high end technology in collaboration with IITs; and : **Not yet shown any desire by ISRO.**
- d. Whether ISRO would fund the identified projects of IITs themselves would arrange the resources? Projects have been submitted from IIT Ropar to ISRO and results are still awaited. Several faculty members of IIT Ropar are willing to collaborate with ISRO.

Lok Sabha Unstarred Question No. 3307 for answer on 09.12.2019

- (a) the number of students pursuing Doctorate of Philosophy across the country;
Ans) There are 493 PhD students at the IIT Ropar.
- (b) the details of Doctorate of Philosophy awarded in the country, State-wise, especially in Andhra Pradesh during the last five years;
Ans) 100 degrees awarded at IIT Ropar, Punjab
- (c) the details of stipend given to Ph.D students from various fields;
Ans) 1. Humanities and Social Sciences - JRF Rs.31000/- and SRF 35000/-
2. Sciences - JRF Rs.31000/- and SRF Rs.35000/-
3. Engineering - JRF Rs.31000/- and SRF Rs.35000/-
- (d) whether there is any plan to increase the current number of Ph.D students in Arts and Sciences to promote better research outcomes;
Ans) Yes
- (e) if so, the details thereof;
Ans) The number will be increased in the future to bolster the ambience of research, invigorate current areas and initiate new areas the number. Further, IIT Ropar is a young institute, regularly new faculty is recruited; consequently, the number of intake of PhD students will increase.
- (f) if not, the reasons therefor?
Ans) Not applicable

Question No. 2235 for answer on 02.12.2019 Lok Sabha as Unstarred Question:



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR
रूपनगर, पंजाब-140001 / Rupnagar, Punjab-140001

(a) whether the Government has conducted any enquiry regarding the death of students in IIT campus and Hostels under suspicious circumstances, if so, the details thereof; NA

(b) the institution-wise details of death regarding the students in IIT and IIM during the last five years;

There is no instance of death of any student in IIT Ropar Campus and Hostel.

(c) whether the Government is aware that the deaths were reported as suicides; NA

(d) if so, whether the Government has taken any action for detailed enquiry; NA

(e) whether the Government received representation from Member of Parliament requesting to conduct enquiry regarding death of Fathima Latheef in IIT Chennai Hostel; NA

(f) if so, the action taken thereon; and NA

(g) whether the Government proposes to establish an effective system for enquiry and action on the complaints regarding mental harassment? NA

Lok Sabha Unstarred Q.No.4642 for 22.07.2019

(a) Whether the Government has take note of incidents of students arrest/suicide and deaths in the Central institutions of Higher Education as well as in professional colleges across the country particularly Id Jawaharlal Nehru University in New Delhi and Aligarh Muslim University -NIL

(b) if so, the number of such cases reported during the last three years including current year, year-wise/institution-wise/death suicide separately; -NIL

(c) the steps taken by the Government to curb the serious situations in such educational institutions?

NIL