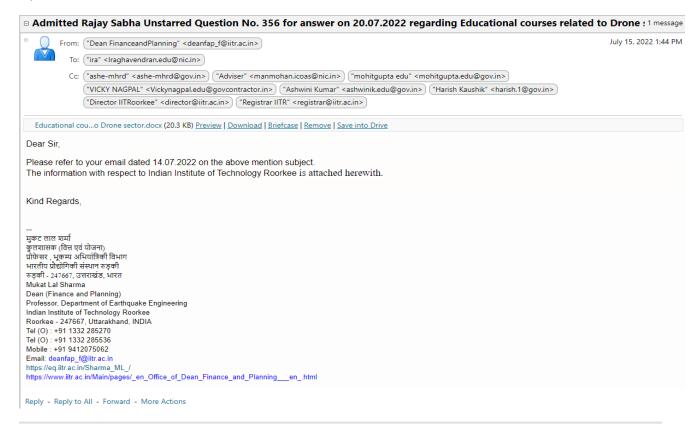
			NDI	AN I	NS	TITU	TES C	F TE	CHN	OL()GY	' (IITs)		
						ermitt'						of eligi			
S.No.	Name of the IITs	Academic Year	UR	SC	ST	OBC	EWS	Total	UR	SC	ST	OBC	EWS	Total	Total
RA	JYA SABHA	UNSTARE	ED	QU	ES	STIO	N D	ARY	NO), §	558	3 Al	VSW	ER	DATE:- 20.07.2022
7	IIT Roorkee	2016-17							468	76	12	209	0	765	
		2017-18							423	130	16	262	0	831	
		2018-19							374	184	12	336	0	906	
		2019-20							724	236	32	419	79	1490	
		2020-21							838	235	43	561	110	1787	
		2021-22							548	146	35	377	116	1222	



(a) Whether there are enough courses, educational degrees and opportunities to promote quality research and development in the Drone sector, if so, the details thereof and if not the reasons, therefore.

Reply: Yes, there are enough courses, educational degrees and opportunities to promote quality research and development in the Drone sector. This sector requires the good knowledge of Aerospace, Robotics, Communication System, Control Units, and Software. For which, Institute has enough courses in the different departments like Electronics and Communication Engineering, Computer Science and Engineering, Mechanical Engineering, Electrical Engineering and Centre of Artificial Intelligence and Data Science.

(b) What steps has taken by the Ministry to promote research and development in the Drone sector; and

Reply: N.A.

(c) Whether there are any specific public Universities that have been designated especially for research and development in the Drone sector, if so, the details thereof and if not, th e reasons therefor?

Reply: IIT Roorkee has opened the Drone Research Centre in Feb 2021. The centre is expected to evolve as a unique facility at national level where state of the art and frontier research would be conducted on several aspects of Drone technology and its applications. For example,

- 1. Drone Manufacturing*
- 2. Drone based applications*
- 3. Anti-Drone Technology*
 - *Brief is given in Annex-1

 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;

Reply: A large number of posts are vacant, both in the unreserved as well as the reserved categories. This is because of the shortage of good quality candidates in both the unreserved as well as the reserved categories, who aspire for teaching positions.

 The details of number of reserved category posts lying vacant in central universities, rank-wise and institution-wise;

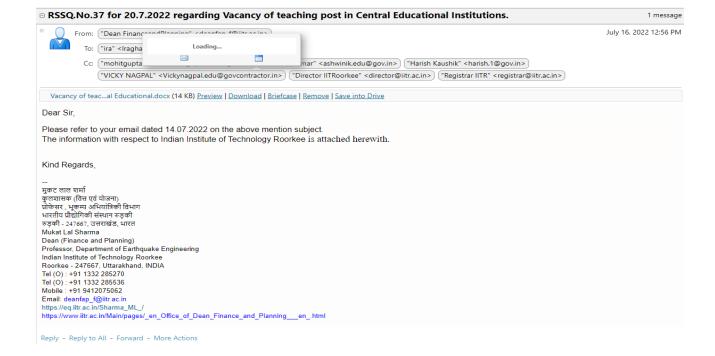
Reply: 265 reserved posts are lying vacant (SC= 76, ST= 36, OBC = 116 & EWS = 37), as per the reservation register.

 For how many such posts recruitment process was conducted and declared none found suitable rank-wise and institution-wise; and

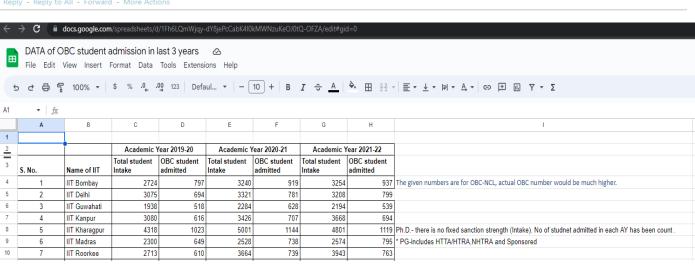
Reply: We have a rolling advertisement and faculty selection at the entry level is a continuous process. There is a shortlisting process by which only the well qualified candidates are able to reach the final stage. The method of implementation of a reservation roster within a flexible cadre has been approved by the BoG earlier this year. However, the recruitment process has been stopped since 31st March, 2022 because the tenure of the current Director is over. The recruitment process will be resumed as soon as the regular Director joins.

d) Whether the Ministry has taken steps to tackle this problem, if so, details thereof:

Reply: IITR issued advertisement dated 13-10-2021 for Special Recruitment Drive for faculty positions at all levels. The applications received are under consideration. Rolling Advertisement for Assistant Professor positions is always open and candidates can apply throughout the year.







(a) The details of works done under the Technology Development Mission scheme, State-wise since the last five years;

Reply: N.A.

(b) The details of the fund allocated, release and spent for Technology Development Mission, for last five years, state-wise;

Reply: N.A.

(c) Whether there has been any delay in release of the allocated funds, if so the reasons therefor;

Reply: N.A.

(d) The details of implementation of the Technology Development Mission in the State of Maharashtra; and

Reply: N.A.

(e) Whether Government proposes to increase the allocation for the State of Maharashtra under Technology Development Mission and if so, the details thereof; if not the reasons therefor?

Reply: N.A.

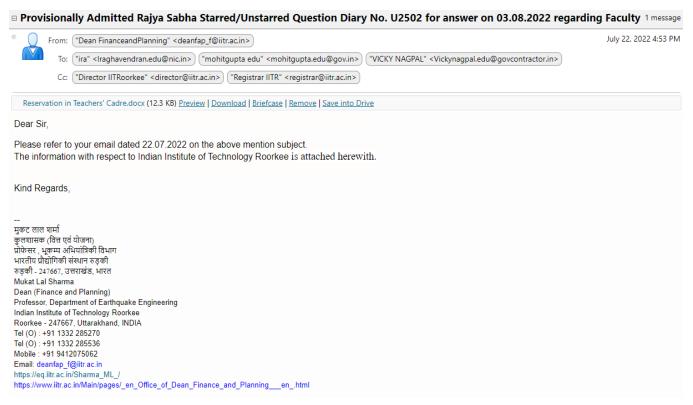
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	s.no.	Name of PI	Month	Agency	Title of Project	(Rs. in	Fund (Rs.	Fund (Rs.
4						Lacs)	In Lacs)	In Lacs)
5	1	Prof. Biplab Bhattacharya	13.05.2017	ONGC	Ichnofabric Analysis and high Resolution Sequence Stratigraphic Modelling	16.56	16.56	5.10
6	2	Prof. Umesh K. Sharma	06.06.2017	USHTA Infinity Const. LTD, Gujarat	Characterizing Corrosion Activity in Reinforced Concrete Structures alone Indian Coastline	5.7	5.7	4.93
7	3	Prof. U. K. Sharma	03.08.2017	AELKEM South Asia pvt. Ltd, Maharashtra	A Comparative Study of Concrete Containing Different Mineral Admixtures with Repect to Durability and Service Life	11.466	11.466	10.21
8	4	Prof. N.P. Padhy	20.09.2017	MHRD	e-PV Diesel Generater (Under UAY Scheme)	21.5	21.5	4.97
9	5	Prof. U. K. Sharma	12.09.2017	Thermax LTD., PUNE	Retrofitting of corroded specimens using ultra high performance fiber reinforced cementitious composite	3.31	3.31	1.36
10	6	Prof. Sanjoy Ghosh	30.11.2017	ONGC	Process Optimization and Scale-Up of Bioethanol Production Using Fractional Hydrolysis and High Cell Density Co-Fermentation Technique	222.53	222.53	186.96
11	7	Prof. C. B. Majumdar	27.12.2017	ONGC	Development of Thermo Catalytic Technique for Gas Production from Hydrate Bearing Sediments	177.79	177.79	176.75
12	8	Prof. Shishir Sinha	01.02.2018	Threads (India) LTD., Gurugram , Haryana	Assessing the Impacts of Site Specific Reuse of Textile Dye Treated Effluent for Irrigation	5.9	5.9	1.00

□ Admitted Rajya Sabha Unstarred Question No. 1150 (Diary No. U1100) for answer on 27.07.2022 regarding Implementation (1 message July 21, 2022 3:11 PM From: ("Dean FinanceandPlanning" <deanfap_f@iitr.ac.in>) To: ("ira" < lraghavendran.edu@nic.in> Cc: ("Harish Kaushik" <harish.1@gov.in>) ("Ashwini Kumar" <ashwinik.edu@gov.in>) ("VICKY NAGPAL" <Vickynagpal.edu@govcontractor.in>) Technology Deve...Mission scheme.docx (13 KB) Preview | Download | Briefcase | Remove | Save into Drive Sponsored Resea...unded Projects.xlsx (23.5 KB) Preview | Download | Briefcase | Remove | Save into Drive Download all attachments Remove all attachments Dear Sir. Please refer to your email dated 21.07.2022 on the above mention subject. The details of industry sponsored research projects is attached. However, there is no project "Registered" under the scheme "Technology Development Mission Scheme". Submitted for your information. ◆ Please note that the Q no. (C), (D), (E) are not applicable for IITR. Kind Regards,

--मुकट लाल शर्मा कुलशासक (वित्त एवं योजना) प्रोफेसर , भूकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड्की रुड्की - 247667, उत्तराखंड, भारत Mukat Lal Sharma Dean (Finance and Planning) Professor, Department of Earthquake Engineering Indian Institute of Technology Roorkee Roorkee - 247667, Uttarakhand, INDIA Tel (0): +91 1332 285570 Tel (0): +91 1332 285536

Tel (O) : +91 1332 285536 Mobile : +91 9412075062 Email: deanfap_f@itr.ac.in https://eq.itr.ac.in/Sharma_ML_/

 $https://www.iitr.ac.in/Main/pages/_en_Office_of_Dean_Finance_and_Planning__en_.html$



Reply - Reply to All - Forward - More Actions

(a) Whether the Ministry is aware that many IITs including IIT Delhi, IIT Bombay, IIT Roorkee and IIT Patna, have not prepared teaching faculty rosters according to the Central Educational Institutions (Reservation in Teachers' Cadre) Act-2019, even after three years of the enactment of the said Act;

Reply: IIT Roorkee has prepared the roster.

(b) If so, the reasons behind this delay shown by the IITs; and

Reply: Not applicable

(c) Why the Ministry has not issued any guidelines to the IITs for fixing their cadre strength of Professor, Associate Professor and Assistant Professor cadres so that rosters according to the CEI Act-2019 can be made?

Reply: Not Applicable

☐ Provisionally Admitted Rajya Sabha Starred/Unstarred Question Diary No. U2497 for answer on 03.08.2022 regarding One Yet 1 message



July 27, 2022 10:41 AN

One Year Missio...illing in IITs.xlsx (105.4 KB) Preview | Download | Briefcase | Remove | Save into Drive

Please vet the attached reply,. This will be sent to the MoE today.

Mukat

मुकट लाल शर्मा कुलशासक (वित्त एवं योजना) प्रोफेसर , भूकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड़की रुड़की - 247667, उत्तराखंड, भारत Mukat Lal Sharma Dean (Finance and Planning)
Professor, Department of Earthquake Engineering Indian Institute of Technology Roorkee Roorkee - 247667, Uttarakhand, INDIA Roorkee - 24/667, Uttarakr Tel (O) : +91 1332 285270 Tel (O) : +91 1332 285536 Mobile : +91 9412075062 Email: deanfap_f@iltr.ac.in

https://eq.iitr.ac.in/Sharma_ML_/ https://www.iitr.ac.in/Main/pages/_en_Office_of_Dean_Finance_and_Planning___en_.html

Reply - Reply to All - Forward - More Actions

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□ Provisionally Admitted Rajya Sabha Starred/Unstarred Question (Diary No. U2328 for answer on 03.08.2022)

1 message



July 27, 2022 10:41 AM

TEACHING POSTS ... VACANT IN IITs.xlsx (74.2 KB) Preview | Download | Briefcase | Remove | Save into Drive

Please vet the attached reply,. This will be sent to the MoE today.

Mukat

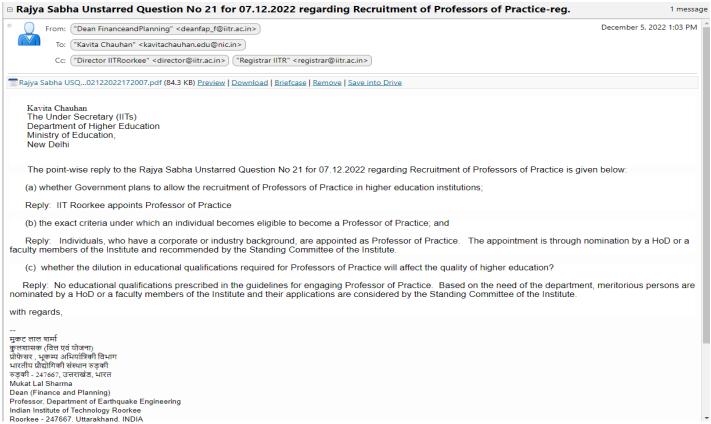
--मुकट लाल शर्मा कुलशासक (वित्त एवं योजना) प्रोफेसर , भूकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड़की रुड़की - 247667, उत्तराखंड, भारत Mukat Lal Sharma Dean (Finance and Planning)
Professor, Department of Earthquake Engineering

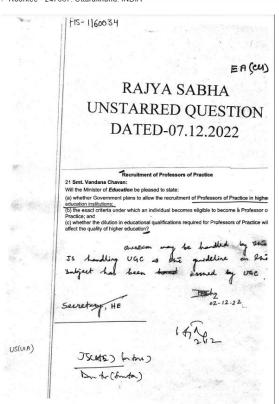
Indian Institute of Technology Roorkee Roorkee - 247667, Uttarakhand, INDIA Tel (0): +91 1332 285270 Tel (0): +91 1332 285536 Mobile: +91 9412075062

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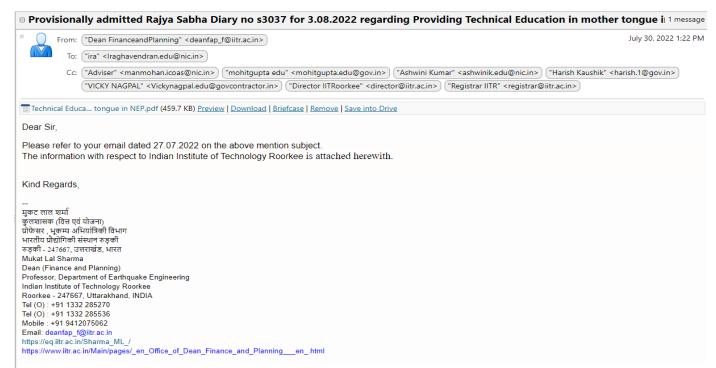
Reply - Reply to All - Forward - More Actions

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7		Professor Associate Professor Assistant Professor				939			447	10	4	58	1	520	116	82	39	128	54	419	Sanctioned strength of faculty was increased from 800 to 939 from February 2022. Hence, 139 posts are lying vacant since February 2022. There were 27 faculty superamutated/resigned during 01-01-2020 - till date. Hence, 27 posts are lying vacant on various dates during 2020 till date. The remaining 2020 till date. The remaining 203 posts are lying vacant before the year 2020 itself.	7	0		Rolling Advertisement for Assistant Professor positions is always open and candidates can apply throughout the year 108 faculty joined the Institute during the year 01-01-2020 to till date, who got selected through Rolling advertisement.	





SI. No.	Query	IIT Reply
а	Whether Government has provided for giving technical education in mother tongue in the National Education Policy (NEP), 2020 and if so, the details thereof;	The medium of instructions at Indian Institute of Technology Roorkee is English .
b	The regional languages in which it is provided to give technical education initially; and	
С	The additional steps taken by Government under the current education policy to provide technical education to the poor students from rural background, especially from Uttar Pradesh?	Institute offers the following scholarship schemes: 1. TUITION FEE WAIVER SCHEME: Under this scheme, a student (belonging to General OR General (EWS) OR OBC category) gets his/her tuition fee waived off as per the following criteria. a. Full Tuition Fee Waiver—Given to the most economically backward students having their family income less than ₹ 1,00,000 per annum. b. 2/3 Tuition Fee Waiver—Given to the economically backward students having their family income less than their family income in the range ₹ 1,00,000 − ₹ 5,00,000 per annum 2. FREE MESSING SCHEME: Under this scheme, a student (belonging to SC OR ST category) can avail free messing (only basic menu) facility and a pocket allowance of Rs. 250/- per month. Such students are also exempted from payment of hostel room rent. In case a student does not seek free messing, he/she gets a pocket allowance of Rs. 1,000/- per month.



MOST URGENT:- RSUSQ. No. 820 for 14.12.2022 regarding Vacant faculty posts in HEIs-reg



December 10, 2022 1:00 PM

RSUSQ. No. 820 for 14.12.2022 regarding Vacant faculty posts in HEIs-reg

The reply sent on google sheet is given below:

Report of Backlog faculty posts related to SC, ST, OBC, EWS,PwD Categories under Mission Mode Vacancy Drive (from 05.09.2021 to 08.12.2022)

S1.	Name of the Institute	Total Number of Backlog faculty posts of SC	C, ST, OBC, EWS, PwD Categories	Total Number of Backlog faculty posts of SC, ST,
No		Advertised in Mission Mode Drive (from 05.09.2021 to 08.12.2022)	Filled in Mission Mode Drive (from 05.09.2021 to 08.12.2022)	OBC, EWS, PwD Categories still Vacant
1	IIT Bombay			
2	IIT Delhi	Special Recruitment drive undertaken for academic positions in the year 2021 with advertisement number IIITD/EST-1/03/2021 Special drive for SC/ST/OBC/PwD/EWS category for Assistant Professor, Associate Professor and Professor with advertisement no. IITD/EST-1/04/2021. Special Drive for SC/ST/OBC/PwD/EWS category for North-East Region and Ladakh Region with advertisement no. IITD/EST-1/05/2021 and IITD/EST-1/06/2021 respectively.	ST - 1 (1 PDF) SC - 16 (9 PDF, 1 PoP, 6 Assistant Professor) OBC - 26 (13 PDF, 12 Assistant Professor, 1 Assistant Librarian) EWS - 1 (1 PDF) Note: Recruitment under Special Drives is still ongoing.	The total sanctioned strength is 776 and 751 are in position. Hence total vacancy is 25. The total sanctioned positions for academic positions has been enhanced to 1093 in 2019 but in the process of implementation. There is no backlog wacancy.
3	IIT Guwahati			
4	IIT Kanpur			
5	IIT Kharagpur			
6	IIT Madras			
7	IIT Roorkee	Number of posts were not mentioned in the advertisement.	OBC = 2 (out of 2, one candidate denied the offer), PWD = 2, EWS=1	SC=26, ST=11 & OBC=25
8	IIT(BHU) Varanasi			
9	IIT Bhubaneswar			
10	IIT Gandhinagar	48	8	40
11	IIT Hyderabad	Number of posts are not advertised	20	Nil
12	IIT Indore			
13	IIT Jodhpur			
14	IIT Mandi	Number of posts were not mentioned in the advertisement	OBC= 4 (out of 4, 2 candidates yet to be joined), SC= 4 (all candidates yet to be joined), ST= 3 (out of 3, 01 candidate yet to be joined), FWS= 1 (Offer denied)	32

--मुकट ताल शर्मा कुतशासक (वित्त एवं योजना) प्रोफेसर, भूकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड्की रुड़की - 347667 उत्तराखंड भारत

☐ Provisionaly Admitted Question RSQ Dy. No. S1154 dt 14.12.22 on Development of quality HEIs

i illessi

December 15, 2022 1:43 PM



From: "Dean FinanceandPlanning" <deanfap_f@iitr.ac.in>

To: "Kavita Chauhan" <kavitachauhan.edu@nic.in>

Cc: ("Director IITRoorkee" <director@iitr.ac.in>) ("Registrar IITR" <registrar@iitr.ac.in>

Dear Sir/Madam,

With reference to your email dated 14.12.2022 on the above subject. The point wise reply is given below:

(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;

Reply: Of the students passing out every year from IIT Roorkee, around 300-400 of them are reported to be showing interest in perusing higher education elsewhere.

(b) if so, the amount of foreign exchange spent every year for pursuing education outside the country; Reply: Not Applicable

(c) whether Government is working on any action plan to stop this trend by developing quality Higher Education Institutes (HEIs) in the country itself; and Reply: We are working on Joint Degree Programmes, semester exchange programmes and support for internships abroad, with reputed international institutes so that the students shall have the flavour of international education without leaving the home institute.

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

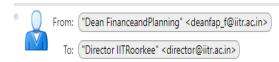
Reply: The details are available at https://ir.iitr.ac.in/OutboundStudents and https://ir.iitr.ac.in/JointDegree.

with regards,

मुकट लाल शर्मा कुलशासक (वित्त एवं योजना) प्रोफेसर , भूकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड़की रुड़की - 247667, उत्तराखंड, भारत Mukat Lal Sharma Dean (Finance and Planning) Professor, Department of Earthquake Engineering Indian Institute of Technology Roorkee Roorkee - 247667, Uttarakhand, INDIA Tel (O): +91 1332 285270

Tel (O): +91 1332 285536 Mobile: +91 9412075062 1 messac

■ Rajya Sabha Un-starred question no. 806 for 14.12.2022 asked by Shri A.A Rahim regarding Seats in Institutions of National I 2 messag



December 12, 2022 6:50 PM

Dear Sir,

Please vet the attached reply,. This will be sent to the MoE Today immediately .

The reply to the Parliament Question Diary No. 806 for answer on 14.12.2022 regarding Seats in Institutions of National importance is given below:

7	IIT Roorkee	SC	932	671	1248	928	600	281	4	71	96
		ST	470	350	944	450	247	62	20	103	88
		OBC	1685	1202	2087	1671	1129	682	14	73	14
		EWS	451	298	897	451	288	183	0	10	71
		UR	2700	1929	2821	2603	2160*	1505*	97	0	13

Kind regards,

--

मुकट लाल शर्मा

कुलशासक (वित्त एवं योजना)

प्रोफेसर , भूकम्प अभियांत्रिकी विभाग

भारतीय प्रौद्योगिकी संस्थान रुड़की

रुड़की - 247667, उत्तराखंड, भारत

Mukat Lal Sharma

Dean (Finance and Planning)

Professor, Department of Earthquake Engineering

Indian Institute of Technology Roorkee Roorkee - 247667, Uttarakhand, INDIA

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Tel (0): +91 1332 285536
Mobile: +91 9412075062
Email: deanfap_f@iitr.ac.in
https://eq.iitr.ac.in/Sharma_ML_/

https://www.iitr.ac.in/Main/pages/_en_Office_of_Dean_Finance_and_Planning___en_.html

Reply - Reply to All - Forward - More Actions

□ Admitted Rajya Sabha Unstarred Question Diary No. 832 for answer on 14.12.2022 regarding "Vacancy of teaching posts in Cel messac



Dear Sir/ Madam

Point-wise reply to the Parliament Question Diary No. 832 for answer on 14.12.2022 regarding "Vacancy of teaching posts in Central Educational Institutions in Assam" is given below:

(a) whether the Ministry has taken cognizance of the tendency in Central Educational Institutions of keeping many reserved teaching positions vacant after conducting recruitment process and declaring none found suitable;

Reply: Advertisement for inviting applications from SC, ST, OBC, EWS and PD candidates for faculty positions at all levels in 27 various Departments/School/Centres was issued on 13th October, 2021 with last date for submission of online application as 30th November, 2021. Selection process for the post of Assistant Professor was done in respect of 5 departments/Centre during April 2022. 6 candidates were called for interview. Out of 6, one candidate has not appeared for interview. Remaining 5 candidates attended the interview and all the five candidates got selected under Special Recruitment Drive. One of the selected candidate (OBC) has denied the offer. Due to the completion of the tenure of the then Director, recruitments were stopped from May 2022. The new Director joined on 12-10-2022.

(b) if so, the details thereof and the measures taken by the Ministry in this regard;

Reply: Not applicable, in view of the reply to (a)

(c)how many such recruitment process was conducted and declared none found suitable rank-wise and institution-wise; and

Reply: Number of Interviews held for SRD = 4 Declared none found suitable = Nil

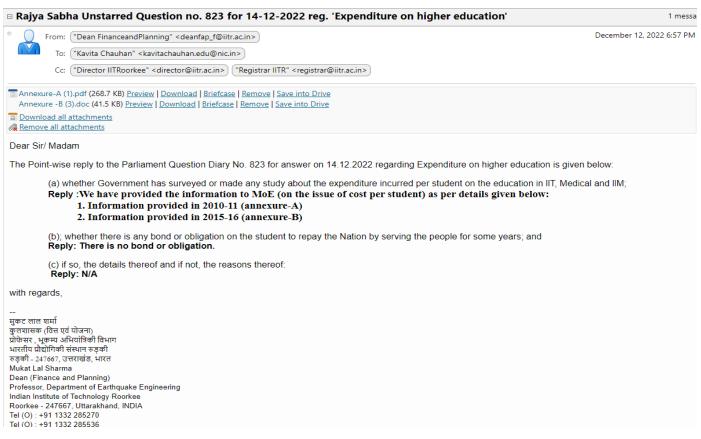
(d)if so, the details thereof and the steps taken by the Ministry to tackle this problem?

Reply: Rolling advertisement has been uploaded in the Institute website for the post of Assistant Professor. Candidates can apply throughout the year against the Rolling advertisement. However, a large number of Posts are vacant both in the unreserved as well as the reserved categories. This is because of the shortage of good quality candidates in both the unreserved as well as the reserved categories, who aspire for teaching positions.

Data for Google sheet:

								RSUS	6Q No. 83	32 for 14	1.12.202	2 regardi	ng " Va	cancy of	teaching _]	posts in	Centra	ıl Educ	ational i	Institut	ion
				Sand	tioned	Post						In-Positi	on							Vacant	
S. No.	Institute	GEN	SC	ST	OBC	EWS	PWD	TOTAL	GEN	SC	ST	OBC	EWS	PWD	TOTAL	GEN	SC	ST	OBC	EWS	Γ
7	IIT Roorkee				939				438	10	4	55	1	5	513	119	83	39	130	55	4% re: wi ap ho

with regards,



	Only For Record No. IITR/F&A/B. Sheet/MHRD/
To,	Dated: December 15, 2011
	Sri Yatendra Kumar, Under Secretary to the Govt. of India, M.H.R.D., DS & HE (Technical Section-I) C Wing, Shastri Bhawan, New Delhi-110001 Sub: Lok Sabha Unstarred Question No. 4520 due for answer on 21.12.2011 regarding "Expenditure on IIT Students"
Dear	ir,
stude	This has reference to your e-mail dated 15 December 2011. The calculation of cost per t is as under.
	Rs. in Lakhs

Name	of the IIT	No. of Student	Salar	y Cost	Non-Sa	lary Cost	T	otal
		2010-11	Based on 2010-11	Cost/Stude nt (3÷2)	Based on 2010-11	Cost/Stude nt (5÷2)		Cost/Stude nt (7÷2)
	1	2	3	4	5	6	. 7	8
IIT Ro	orkee	6111	11713.17	1.92	4073.95	0.67	15787.12	2.58

Yours sincerely,

(Pradeep Kumar)
Dean, Finance & Planning

Annexure-A

Statement showing the cost per student in IITs during 2015-16

Name of the Institute: INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE

(Rs. in lakhs)

Name of the IIT	No. of students	Salary (inclusive		Non-sala	ry cost			Total net of scholarship	Total cost / Student	20% of institute's contribution	Net Cost	Net Block Grant
	2015-16	2015-16	Cost / student	2015-16	Cost / student	Total (2011-12)	Scholar- ship paid to Ph.D. students					
			(3÷2)		(5÷2)	(3+5)		(7-8)	(9÷2)	(9x20%)	(9-11)	(12÷2)
1	2	3	4	5	6	7	8	9	10	11	12	13
Indian Institute of Technology , Roorkee	7755	18227.00	2.35	6293.00	0.81	24520.00	5027.00	24520.00*	3.16	4464.00	20056.00	2.59

^{*} The expenditure of Non-Plan (Salary and Non-Salary) does not include the expenditure on scholarship paid to Ph.D. students because it is paid from Plan grant. Hence, the amount of scholarship could not be deducted from total expenditure.

Admitted Rajya Sabha Starred Question No. 155 for answer on 21-12-2022 reg. 'Spending on Educational Research'

December 16, 2022 3:56 PM

2 messages



From: ("Dean FinanceandPlanning" <deanfap_f@iitr.ac.in>)

To: ("Kavita Chauhan" <kavitachauhan.edu@nic.in>

 $\hbox{Cc: $$$"Director IITRoorkee" < director@iitr.ac.in>$$} $$ $$$$ "Registrar IITR" < registrar@iitr.ac.in>$$}$

Dear Sir/Madam

With reference to your email dated 15.12.2022 on the mentioned subject.

May please ignore the reply sent earlier on the subject matter. Revised reply is as under. Inconvenience caused is regretted please.

(a) the number of students graduated from each field as provided and approved by the University Grants Commission (UGC);

Reply: IIT Roorkee does not fall under the ambit of University Grants Commission. However, UGC supported graduates of IIT Roorkee for the Academic Year 2021-2022, are listed in the table below (department-wise).

Department	No. of Students
Applied Science and Engineering	1
Biosciences and Bioengineering	2
Chemistry	4
Computer Science and Engineering	1
Earth Sciences	1
Electronics and Communication Engineering	1
Humanities and Social Sciences	4
Management Studies	8
Mathematics	4
Nanotechnology	1
Physics	2
Water Resources Development and Management	1
Total	30

- (b) the cumulative spending of all educational institutions in the country for research and development and spending on each field respectively;
- (c) the details of spending of both Government and private institutions in educational research; and

Reply: r/o point (b and c) filled in the google sheet.

Sl.No.	Name of the Institutions	(Point No. B)	(Point No.C)
		the cumulative spending of IITs in the country for research and development and spending on each field respectively	the details of spending of IITs in educational research
7	IIT Roorkee	FY: 2020-21 (Rs. 19546.17 Lakhs)	FY: 2019-20 (Rs. 20855.21 Lakhs) FY: 2020-21 (Rs. 19546.17 Lakhs) FY: 2021-22 (Rs. 23286.67 Lakhs)

(d) whether Government plans to promote spending and quality of research and development in the country in the context of higher education?

Reply: IIT Roorkee is in the process of enhancing its research ecosystem and quality of research. In the last one year, it has established one new academic/research center, one new academic department & one school and few such others are in various stages of planning. Conducting quality research shall be the major agenda in all such Departments/Centres/Schools.

■ IMMEDIATE-Rajya Sabha Unstarred Question No. 1618 to be answered on 21.12.2022 regarding Faculty Recruitment in CFTIs.

1 message

December 17, 2022 11:21 AM



Cc: "Director ||TRoorkee" <director@iitr.ac.in> | "Registrar ||TR" <registrar@iitr.ac.in>

Dear Sir/Madam,

With reference to your email dated 16.12.2022 on the above mentioned subject.

The point wise reply of Rajya Sabha Unstarred Question No. 1618 to be answered on 21.12.2022 regarding Faculty Recruitment in CFTs. The reply of IIT Roorkee is given below:

(a) details of the advertisement for teaching faculty recruitment released by each Centrally Funded Technical Institutions (CFTIs) since September 5, 2021;

Reply: Advertisement dated 13-10-2021 for Special Drive for recruitment of SC/ST/OBC/EWS/PwD to faculty positions at all levels and Advt No.2021/04 dated 13-10-2021 for Associate Professor and Professor.

(b) number of posts advertised in each of these advertisements by CFTIs, along with their social category-wise and cadre-wise distribution;

Reply: Number of posts were not mentioned in the advertisements

(c) number of eligible applications received for each department of the CFTIs, candidates who attended interviews and candidates selected for each of these advertisement, along with their social category-wise and cadre-wise distribution; and

Reply: Number of applications received, Number of candidates called for interview and selected candidates are given below:

	Nu	mber	of app	plicatio	ns recei	ved	A	pplic	ants c	alled f	or interv	iew			Selec	ted car	didates	
Cadre			Ca	tegory					C	ategor	у					Catego	ry	
	SC	ST	OBC	EWS	UR etc.	Total	SC	ST	OBC	EWS	UR etc.	Total	SC	ST	OBC	EWS	UR etc.	Total
Assistant Professor	1088	195	1650	253	73	3259	1#	0	2	1	2 (PWD)	6	0	0	2	1	2 (PWD)	5
Associate Professor	136	13	158	22	182	511	0	0	0	0	0	0	0	0	0	0	0	0
Professor	ofessor 21 2 23 5 53		53	104	0	0	0	0	0	0	0	0	0	0	0	0		

Called for interview, but not appeared.

(d) details of CFTIs who have not prepared separate reservation rosters for each cadre in accordance with Central Educational Institutions (CEI) (Reservation in Teachers' Cadre) Act-2019, along with reasons therefor?

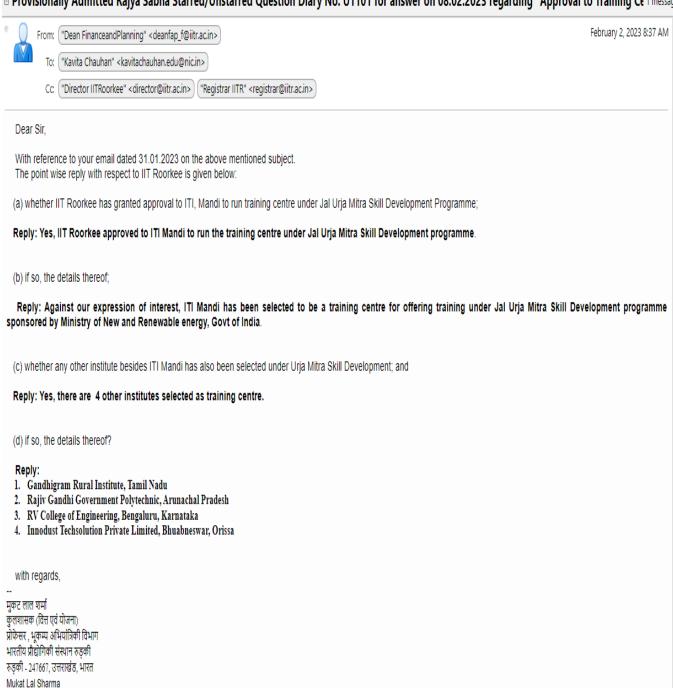
Reply: Reservation register, providing reservation for ST/ST/OBC/EWS as per CEI Act, is maintained for faculty on Direct Recruitments. The posts are filled as per the reservation register.

मुकट लाल शर्मा कुलशासक (वित्त एवं योजना) गोरिक्य शक्ताम अशिमंत्रिकी विशास

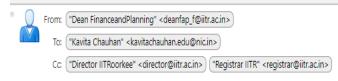
Dean (Finance and Planning)

Professor, Department of Earthquake Engineering Indian Institute of Technology Roorkee Roorkee - 247667, Uttarakhand, INDIA

■ Provisionally Admitted Rajya Sabha Starred/Unstarred Question Diary No. U1101 for answer on 08.02.2023 regarding "Approval to Training Ce 1 message



Provisionally Admitted Rajya Sabha Starred/Unstarred Question Diary No.S1841 for answer on 08.02.2023 regarding "Appointment of candid 1 message



Dear Sir,

With reference to your email dated 1.02.2023 on the above mentioned subject. The point wise reply already entered in google sheet and given in the table.

Provisionally Admitted Rajya Sabha Unstarred Question Diary No. S1841 for 08.02.2023 regarding "Appoin of candidates from SC/ST/OBC in IITs and IIMs

S.No	Name of the IITs	the la	nany faculties have be st 8 years; Provide IIT lties got appointed fro appointments mad	/IIM-wise ar m SC/ST ca	nd year-wise tegory out o	data of	(b) what effective steps have been taken to ensure social justice in appointing candidates from lower/backward castes including SC/ST in IITs and IIMs; Provide details;	lower/bac have been interview	any applicants from kward castes includ shortlisted for send call letter for facult Provide year-wise do years?
7	IIT Roorkee	2015	26	0	0	2		2015	58 including
		2016	17	0	0	1	Besides rolling advertisement inviting	2016	51
		2017	0	0	0	0	applications from all categories,	2017	5
		2018	22	1	0	2	Advertisement under Special Recuritment Drive was published for	2018	70
		2019	35	0	0	6	inviting applications from	2019	74
		2020	40	1	2	10	SC/ST/OBC/EWS/PwD candidates.	2020	103
		2021	48	0	0	4	Selection process is in progress.	2021	64
		2022	26	0	0	3		2022	34

with regards,

मुकट लाल शर्मा कुलशासक (वित्त एवं योजना) प्रोफेसर , भूकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड़की रुड़की - 247667, उत्तराखंड, भारत Mukat Lal Sharma Dean (Finance and Planning)

Professor Department of Farthquake Engineering

■ RSUSQ No. 1634 for 15-3-2023 reg. Rising cases of suicide amongst Students

1 message



From: "Dean FinanceandPlanning" < deanfap_f@iitr.ac.in>

March 10, 2023 5:38 PM

To: ("Kavita Chauhan" <kavitachauhan.edu@nic.in>) ("sahilsardana edu" <sahilsardana.edu@gov.in>)

"mohitgupta edu" <mohitgupta.edu@nic.in>)

"Ashwini Kumar" <ashwinik.edu@gov.in>

Cc: ("Director IITRoorkee" <director@iitr.ac.in>) ("Registrar IITR" <registrar@iitr.ac.in>)

Dear Sir/Madam

With reference to your email dated 10.03.2023 on the above mentioned subject. The information with respect to IIT Roorkee is given below and also filled in the google sheet.

RSUSQ No. 1634 for 15-3-2023 reg. Rising cases of suicide amongst Students S.No Total number of suicide cases of students in last five years in the premier Institutes Whether Government has The details of concrete steps taken by educational institutes like IITs, NITs & IIMs been able to identify the Government to address the root cause of reasons behind such suicide student's suicide in the universities? and if so, the details thereof; 2018 2019 2020 2021 2022 2023 6 IIT-Roorkee 1 0 0 0 0 0 Reasons behind such suicide Not Applicable cases are not available.

with regards,

मुकट लाल शर्मा

कुलशासक (वित्त एवं योजना)

प्रोफेसर , भूकम्प अभियांत्रिकी विभाग

भारतीय प्रौद्योगिकी संस्थान रुड़की

रुड़की - 247667, उत्तराखंड, भारत

Mukat Lal Sharma

Dean (Finance and Planning)

Professor, Department of Earthquake Engineering

Indian Institute of Technology Roorkee

Roorkee - 247667, Uttarakhand, INDIA

Tel (O): +91 1332 285270

Tel (O): +91 1332 285536

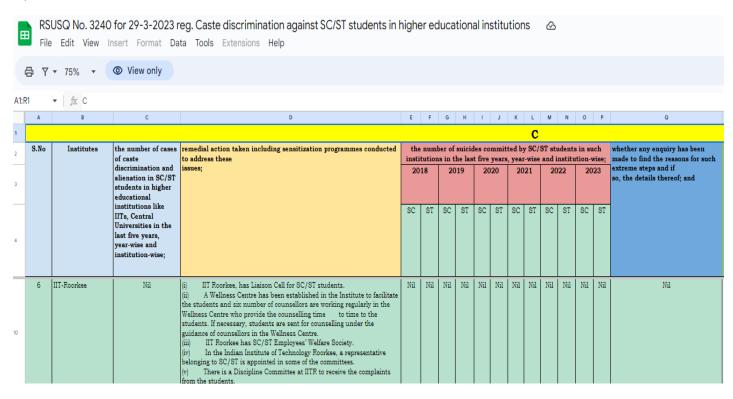
Mobile: +91 9412075062

Email: deanfap_f@itr.ac.in

https://eq.iitr.ac.in/Sharma_ML_/

https://www.iitr.ac.in/Main/pages/_en_Office_of_Dean_Finance_and_Planning___en_.html

Reply - Reply to All - Forward - More Actions



(c) if not, the reasons therefor; and

(d) by when Government plans to bring this proportion to the level prescribed in NEP, details thereof?

Mission launched by States under NIPUN Bharat Mission

3221 Dr. Anil Agrawal:

Smt. Sangeeta Yadav:

Will the Minister of Education be pleased to state:

 (a) the total number of States who have launched/ are launching their respective missions for Foundational Literacy and Numeracy for National Initiative for Proficiency in Reading with Understanding and Numeracy (NIPUN) Bharat Mission;
 (b) whether Government has identified best practices of State/district models that could be

(b) whether Government has identified best practices of State/district models that could be adopted by other States in order to meet the targets of NIPUN Bharat Mission in a timebound manner:

(c) whether Government is encouraging other States to adopt such innovations and successful practices around Foundational Literacy and Numeracy (FLN); and

(d) if so, the details of the same?

Survey of higher education

3222 Shri Parimal Nathwani:

Will the Minister of Education be pleased to state:

(a) whether the Union Government has conducted any survey of higher education in different States including Andhra Pradesh and Gujarat, during the last three years;

(b) if so, the outcome of the said survey; and

(c) whether Government has identified any special region which needs more attention, if so, the details thereof and if not, the reasons therefor?

Dropout rates in Universities

3223 Shri Tiruchi Siva:

Will the Minister of Education be pleased to state:

(a) the number of dropout students from Other Backward Classes (OBCs), Scheduled Castes (SCs) and Scheduled Tribes (STs) in all Central Universities, Indian Institute of Technology (IITs), and the Indian Institute of Management (IIMs) during the period 2018 to 2023:

(b) whether Government has conducted any study in regard to the reasons for the high dropout rate of OBCs, SCs, and STs students in these higher educational institutions; and (c) if so, the details thereof?

Survey by NCERT

3224 Shri Tiruchi Siva:

Will the Minister of *Education* be pleased to state:

(a) whether it is a fact that as per a survey conducted by the NCERT in 2022, 37 per cent of students enrolled in Class III have limited foundational numeracy skills while 11 per cent lack the most basic knowledge and skills;

(b) if so, the details thereof;

(c) whether it is also a fact that as per the survey, at the national level, 11 per cent did not have the basic grade-level skills, 37 per cent had limited skills, 42 per cent had sufficient

A1		▼ fx																																		
	Α	В	С	D	E	F	G	Н	1	J	K	L	M	N	0	Р	Q	R	S	T	U	٧	W	X	Υ	Z	AA	AB	AC	AD	AE	AF	AG	AH	Al	AJ
1					Dre	opout ra	les in IIT	5																												
2 5	5. No.	Name of IITs	Years						UG Dro	pout											PG D	ropouts											Ph.D	Dropouts		
3			16013	G	en	8	iC	S	T	0	BC	E	WS	To	otal	(Gen	S	С	S	T	0	BC	E	VS	To	tal	G	en	5	iC .	S	T	0	BC .	
4				Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Mal
36			2019	0	0	0	0	3	0	0	0	0	0	3	0	5	1	1	0	3	0	5	1	0	0	14	2	5	3	3	0	2	0	3	0	0
37			2020	0	0	0	0	0	0	0	0	0	0	0	0	18	1	10	1	-11	0	20	0	3	0	62	2	19	7	5	6	4	0	4	3	0
38			2021	1	0	0	0	0	1	0	0	0	0	1	1	2	3	4	1	3	0	3	4	2	2	14	10	14	14	2	5	3	1	7	4	4
39			2022	18	5	1	0	1	0	0	0	1	0	21	5	10	7	6	1	3	1	6	3	5	0	30	12	24	3	3	0	0	0	5	0	1
40			2023	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
41	7	IIT Roorkee	2018	8	2	10	2	6	0	10	0	0	0	34	4	15	2	9	1	0	1	6	1	0	0	30	5	32	13	4	1	5	0	14	5	0
42			2019	7	0	3	0	1	0	5	0	0	0	16	0	14	1	2	0	1	0	7	0	0	0	24	1	27	19	5	3	1	2	12	0	0
43			2020	4	1	1	0	2	0	3	2	0	0	10	3	17	5	2	0	0	0	11	2	0	0	30	7	31	9	6	2	1	0	14	3	1
44			2021	4	1	7	1	4	1	10	0	1	0	26	3	20	3	4	1	4	1	19	1	11	1	58	7	55	7	7	4	4	0	26	7	3
45			2022	2	1	7	1	1	0	1	0	0	0	7	2	11	3	10	1	3	1	13	2	5	0	42	7	55	32	- 11	4	1	2	31	8	3
46			2023	0	0	0	0	0	0	0	0	0	0	0	0	10	1	8	0	2	1	17	2	5	0	42	4	2	1	1	0	0	0	3	1	2

■ Inputs on the Admitted Rajya Sabha Unstarred Question No.3245 for 29.03.2023 regarding "Setting up of women cells in higher educational in 1 message



Dear Sir / Madam

With reference to your email dated 27.03.2023 on the above-mentioned subject. The point wise reply with respect to IIT Roorkee is given below:

- (a) whether it is a fact that Government proposes to layout guidelines for Uniersities to ensure basic facilities and amenities for a secure environment for female students; Reply: IIT Roorkee ensures the basic facilities and amenities to secure a environment for female students.
- (b) whether Government proposes to recommend the setting up of women cells in higher educational institutions for sensitization and policy implementation, monitoring and grievance redressal;
- (c) If so, details of the guidelines and other steps taken by Government to make college and University campus safer for women; and
- (d) the details thereof?

Reply of (b), (c) and (d): IIT Roorkee has a functional Internal complaints committee and Gender diversity and inclusion committee. In addition, The Institute is also participating in GATI (Gender Advancement for Transforming Institution) pilot program of DST.

with regards,

मुकट लाल शर्मा कुलशासक (वित्त एवं योजना) प्रोफेसर , भुकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुडकी रुड़की - 247667, उत्तराखंड, भारत Mukat Lal Sharma Dean (Finance and Planning) Professor, Department of Earthquake Engineering Indian Institute of Technology Roorkee Roorkee - 247667, Uttarakhand, INDIA Tel (O): +91 1332 285270 Tel (O): +91 1332 285536

Mobile: +91 9412075062 Email: deanfap_f@itr.ac.in https://eq.iitr.ac.in/Sharma_ML_/

https://www.iitr.ac.in/Main/pages/_en_Office_of_Dean_Finance_and_Planning___en_.html

1	А	В	С	D	E	F	G	Н
1		Lok	Sabha	Unstarred	Question	Diary No. 47	75 Answer Da	nte 18.07.2022
	S.No.	Name of the	Cours	(a) the a	nnual pe	rmitted stren	gth at each	(c) whether the annual
		Institute	e	Indian In	stitute of	Technology	(IIT) during	permitted strength of the
				2021 along	g with the	eir funding ca	ategory-wise	PhD programme is fixed
				as institut	e-funded,	, project, spoi	nsored, other	foreign academic year or for
2					fello	a calendar year at each IIT;		
				Institute	Project	Sponsored	Other	(d) if so, the details thereof;
				Funded		_	Fellowship	and
3							_	
4	1	IITR	UG		Not	applicable		
5			PG	659	Super	numerary	30	The annual permitted strength of students is dynamic.
6			Ph.D	1642		Supernumer	cary	,

В	0	D						475 Δης	wer Date		м	N	0	P	0	R	S	T	U
Name of the Institute	•	Tribes(S	otal numl F)/ other	ber of vac Backwa	eant PhD rd Clasee	seats in e s(OBCs)/	each depa Econom	rtment at ically Wea	each IIT o ker Sectio	during the n(EWS) c	e said year ompositio	n;			,		` "		d
		departm	ent at ea	ch IIT du	ring the	said year	along wit	h their SC	C/ST/OBG	Year 2	mposition 2021	.?							
		Total N	o. of elig	ible app	lication r	eceived 1	for Ph.D	Total 1	No. of stu		nitted to I	h.D prog	ramme		Total No	o. of Vac	ant Ph.E) Seats**	ŧ
		UR	SC	ST	OBC	EWS	Total	UR*	SC	ST	OBC	EWS	Total	UR	SC	ST	OBC	EWS	Total
	Applied Science and Engineering							2	0	0	2	1	5	0	0	0	0	0	0
2	Architecture & Planning	31	25	3	16	1	76	15	5	2	7	1	30	0	0	0	0	0	0
5	Biosciences and Bioengineering	137	42	8	79	29	295	23	4	2	7	2	38	0	0	0	0	0	0
	Centre for Transportation Systems	25	6	5	6	1	43	0	0	1	1	0	2	0	0	0	0	0	0
5	Centre for Nanotechnology	25	6	5	6	1	43	3	1	1	3	3	11	0	0	0	0	0	0
5	Chemical Engineering	75	30	2	46	19	172	9	7	0	5	6	27	0	0	0	0	0	0
7	Chemistry	371	90	13	206	92	772	14	2	0	5	7	28	0	0	0	0	0	0
3	Civil Engineering	521	164	49	333	114	1181	45	11	3	22	8	89	0	0	0	0	0	0
0	Computer Science& Engineering	295	105	10	137	47	594	15	1	0	2	0	18	0	0	0	0	0	0
0	Disaster Management and Mitigation							4	1	0	0	1	6	0	0	0	0	0	0
1	Earth Sciences	155	35	11	102	47	350	13	1	0	8	4	26	0	0	0	0	0	0
2	Earthquake Engineering	105	44	6	81	33	269	2	1	0	5	1	9	0	0	0	0	0	0
3	Electrical Engineering	359	115	18	201	73	766	22	3	1	7	6	39	0	0	0	0	0	0
4	Electronics & Communication Engineering							28	1	0	11	2	42	0	0	0	0	0	0
5 IITR	Humanities & Social Sciences	400	94	36	187	92	809	27	10	5	20	11	73	0	0	0	0	0	0
6	Hydro and Renewable Energy	156	41	5	71	21	294	12	0	0	4	0	16	0	0	0	0	0	0
7	Hydrology	149	41	8	72	31	301	11	0	0	3	0	14	0	0	0	0	0	0
8	Institute Instrumentation Centre	5	0	0	5	4	14	0	0	0	1	1	2	0	0	0	0	0	0
9	Management Studies							19	3	0	7	2	31	0	0	0	0	0	0
0	Mathematics	292	93	4	218	144	751	7	6	0	4	3	20	0	0	0	0	0	0
1	Mechanical & Industrial Engineering	548	146	35	377	116	1222	23	4	1	16	6	50	0	0	0	0	0	0
2	Metallurgical & Materials Engineering	78	26	0	61	17	182	11	3	0	8	0	22	0	0	0	0	0	0
3	Paper Technology	30	10	2	15	3	60	1	0	0	1	0	2	0	0	0	0	0	0
4	Physics	510	106	30	308	157	1111	14	1	0	10	4	29	0	0	0	0	0	0
5	Polymer and Process Engineering	60	19	1	25	8	113	4	1	0	2	1	8	0	0	0	0	0	0
6	Water Resources Development and Management	56	10	7	43	8	124	6	0	0	5	1	12	0	0	0	0	0	0
7	Design	12	3	2	12	2	31	4	0	0	3	1	8	0	0	0	0	0	0
8	Mehta Family School of Data Science and Artificial Intelligence							1	0	0	0	0	1	0	0	0	0	0	0

Admitted Lok Sabha Unstarred Question No. 106 (Diary No. 475) for answer on 18.07.2022 regarding PhD programmes asked by Shri S. Venka 1 message July 13, 2022 5:05 PM From: "Dean FinanceandPlanning" <deanfap_f@iitr.ac.in>)

To: ("ira" <lraghavendran.edu@nic.in>) ("Ashwini Kumar" <ashwinik.edu@nic.in>) ("Harish Kaushik" <harish.1@gov.in>) ("mohitgupta edu" <mohitgupta.edu@gov.in>) Cc: ("Director IITRoorkee" <director@iitr.ac.in>) ("Registrar IITR" <registrar@iitr.ac.in>)

Ph.D Data Perfo... Sheet - Final.xlsx (16.1 KB) Preview | Download | Briefcase | Remove | Save into Drive

Dear Sir,

Please refer to your email dated 12.07.2022 on the above mention subject.

The information with respect to Indian Institute of Technology Roorkee is attached herewith in the prescribed proforma.

Kind Regards,

मुकट लाल शर्मा कुलशासक (वित्त एवं योजना) प्रोफेसर , भूकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड़की रुड़की - 247667, उत्तराखंड, भारत Mukat Lal Sharma Dean (Finance and Planning)
Professor, Department of Earthquake Engineering Indian Institute of Technology Roorkee Roorkee - 247667, Uttarakhand, INDIA Tel (O): +91 1332 285270 Tel (O): +91 1332 285536 Mobile: +91 9412075062

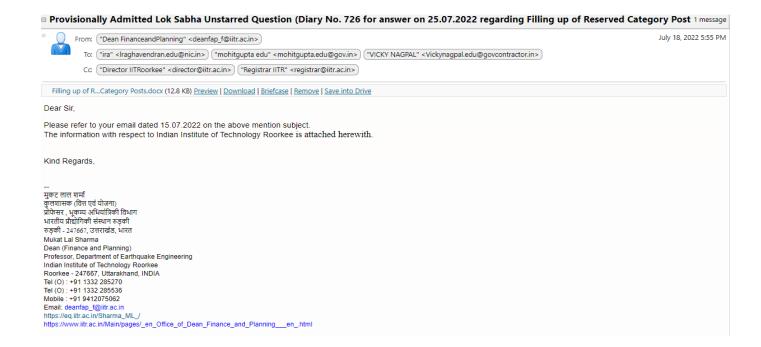
Email: deanfap_f@iitr.ac.in

https://eq.iitr.ac.in/Sharma_ML_/ https://www.iitr.ac.in/Main/pages/_en_Office_of_Dean_Finance_and_Planning___en_.html

Reply - Reply to All - Forward - More Actions

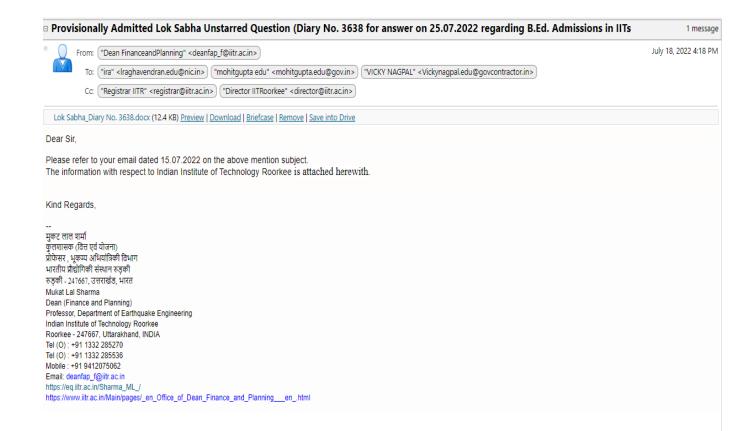
- (a) Whether the Government has taken note that there are reports that vacancies pertaining to reserved categories not filled up in Mission Mode Recruitment conducted by various Indian Institute of Technology (IITs), though candidates were available, citing the reason "None found eligible";
- (b) if so, the details thereof; and
- Reply (a) & (b): Advertisement for inviting applications from SC, ST, OBC, EWS and PD candidates for faculty positions in 27 various Departments/School/Centres was issued on 13th October, 2021 with last date for submission of online application as 30th November, 2021. Selection process for the post of Assistant Professor was done in respect of 5 departments/Centre during April 2022. 6 candidates were called for interview. Out of 6, one candidate has not appeared for interview. Remaining 5 candidates attended the interview and all the five candidates got selected under Special Recruitment Drive. In view of the completion of the tenure of the Director, recruitments have stopped from 1st April, 2022. They will be resumed as soon as the next regular Director takes charge.
- (c) The steps taken/being taken by the Government to review the fair conduct of the process of recruitment as complaints of caste bias are there on the Centrally funded Technical Institutes (CFTIs)?

Reply: SC/ST/OBC representatives are included as members of the Selection Committees.



- (a) whether the Government has taken a decision that B.Ed. admission will be conducted in some Indian Institutes of Technology (IITs)in the current academic year and B.Ed. admission will be conducted in all IITs across the country in the coming year;
- (b) if so, the details thereof;
- (c) whether the Government has analyzed the impact in the education sector in every State by implementing the above decision;
- (d) if so, the details thereof;
- (e) whether the Government has consulted all the stakeholders before taking such decision; and
- (f) if so, the details thereof and if not, the reasons therefor?

Ans:- At present, there is no provision for B.Ed. admission at IIT Roorkee.



A	A	В	С	Е	F	G	Н	1	J	K	L	M	N	0	Р	Q	R	S	T	l
1																				
2					Num	ber of Post ad	vertised				Арр	olications Rece	eived				Appoi	ntment letter o	offered	
			Post (*in case there are more																	
S.	. No.	Name of IIT	categories of post may add a row and	SC	ST	OBC	EWS-GEN	PwD	GEN	SC	ST	OBC	EWS-GEN	PwD	GEN	SC	ST	OBC	EWS-GEN	Pv
3			indicate accordingly																	
1			Professor	sts were not	mentioned in th	e advertisement	dated 13-10-20	21 for Special	50	21	2	23	5	3	0	0	0	0	0	
j		IIT Roorkee				D to faculty posi			167	136	13	158	22	15	0	0	0	0	0	
ì	7					Associate Profe			0	1088	195	1650	253	73	0	0	0	2	1	
1																				
}																				
)																				

■ Information sought for Hon'ble Education Minister with regard to LSSQ 120

8 messa



From: ("Dean FinanceandPlanning" <deanfap_f@iitr.ac.in>)

To: ("Director IITRoorkee" <director@iitr.ac.in>)

July 22, 2022 8:12 AM

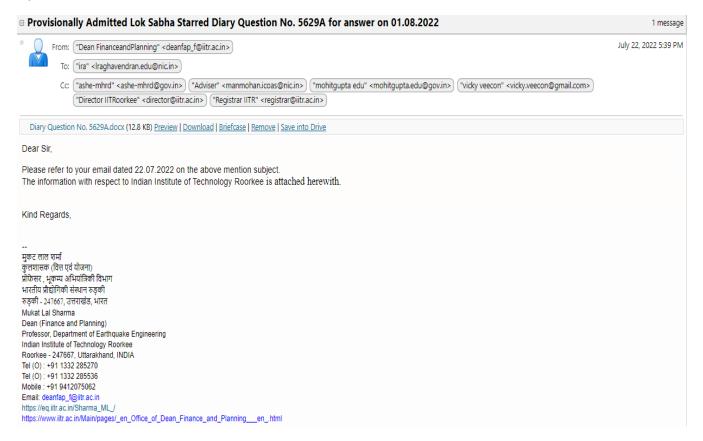
Yes the information was sent yesterday

It was updated in google sheet where date was modified and submitted therefore no mail was required Regards

Mukat

Sent from my iPhone

Question: 5629A

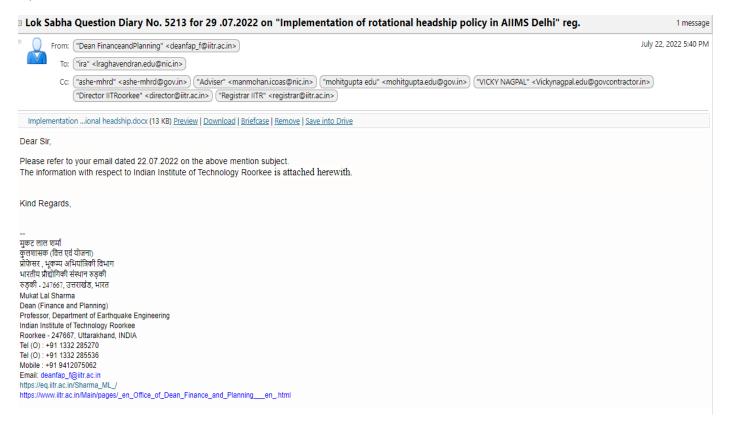


(a) Whether the Government has proposed to set up Indian Institute of Technology (IIT) in Gulf Cooperation Council (GCC) countries; and

Reply: No Official Communication in this regard.

(b) If so, the details thereof?

Reply: NA



(a) Whether Government has any proposal to implement rotational headship policy in AIIMS, Delhi;

Reply: Not related to IITs

(b) If so, the details thereof;

Reply: NA

(c) Whether major institutes and hospitals in western countries as well as in IITs, JIMPER, NIMHANS, IISc, IISER and other central universities are running with rotating headship and if so, the details thereof; and

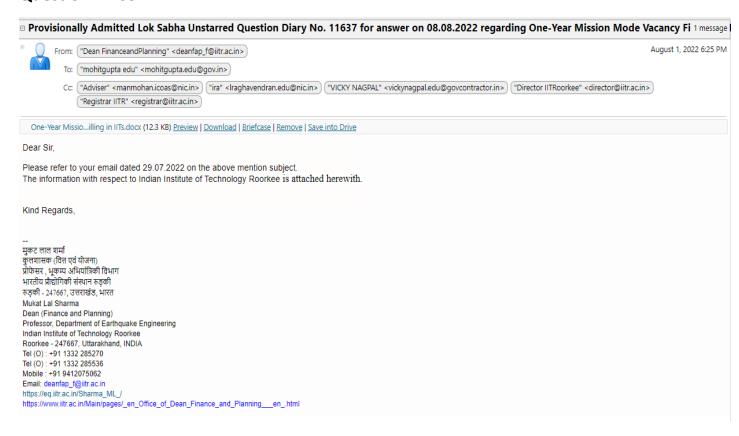
Reply: No

(d) Whether Government has any plan to implement one person with one administrative post in AIIMS like institutions; and

Reply: Not Applicable

(e) If so, the details thereof?

Reply: Not Applicable



Please refer your email dated July 29, 2022 has sought reply only to Point No.(c) of the attached document.

Accordingly, reply to the Parliament question is given below:

(c) The details about the cadre-wise reservation rosters for teaching faculty according to the Central Educational Institutions (Reservation in Teachers' Cadre) Act, 2019 by each IIT;

Reply: In view of the flexible cadre, a single reservation roster is maintained for direct recruitment for teaching faculty according to the Central Educational Institutions Act, 2019.

min		NE CON ORDING ORDITOR GOL	30011140.10 00000 12 12 2022 I	regarding va	cant toacm	ng post in i	uic oiim	oranger in																	
	Α	В	С	D	Е	F	G	Н	- 1	J	K	L	М	N	0	Р	Q	R	S	Т	U	٧	W	Х	Υ
1			Lok	Sabha (Starre	l Ques	stion	No.78 da	ated 1	2-12-20	22 Reg	arding	vacai	nt teac	hing p	ost in tl	ie Unive	rsity/	HEI						
2			Statemen	nt of Te	aching	g posit	tion (Category	-wise	indicati	ng san	ctione	d/fille	edup/v	acant j	position	s in Uni	versiti	es/HI	EIs					
3	S1.	Institutions	Posts			No. of S	Sancti	ioned post	:s				No.	of Posts	filled u	p				No	of Vaca	nt Post	ts		
4	No.		Fosts	GEN	SC	ST	ОВ	C EWS	PWD	TOTAL	GEN	SC	ST	OBC	EWS	PWD	TOTAL	GEN	SC	ST	OBC	EWS	PWD	TOTAL	
22			Assitant Professor			74	43			0	104	3	2	7	1	1	118	123	46	23	82	31	applied horizontally	0	
23	7	IIT Roorkee	Professor								159	3	1	18	0	1	182						4% Reservation		
24			Associate Professor								108	5	0	10	0	2	125						for PWD will be		
25			Assitant Professor			93	39			939	171	2	3	27	1	2	206	119	83	39	130	55	applied horizontally	426	
26	8	IIT BHU, Varanasi	Professor							0	78	8	0	3	0	1	90						4% Reservation	267	
27			Associate Professor	IIT (BHU) Varanasi		08 exicadr	e for Faculty p	ositions.	0	86	8	1	4	0	1	100	111 39	39	19	72	26	for PWD will be	0	
28			Assitant Professor	Category	wise break	up regard	ling vac	ant Faculty pos D is under pro	sition is									111	39	19	12	20	applied horizontally		
20				under G	reii./SC/S	1/080/6	WS/PWI	D is under pro-	cess.j.	0	111	8	2	27	2	1	151							0	
29	9	IIT (ISM) Dhanbad	Professor							781	55	1	0	1	0	0	57							440	
30			Associate Professor							0	78	16	3	38	0	4	139							0	
31			Assitant Professor		781						106	10	5	24	0	0	145	160	74	34	124	48	0	0	
32	10	IIT Gandhinagar	Professor								13	0	0	0	0	0	13								
33			Associate Professor		160						44	0	0	2	0	0	46	13	11	6	23	0	0	53	
34			Assitant Professor								43	3	0	2	0	0	48								

Admitted Lok Sabha Unstarred Question No. 797 for answer on 12.12.2022 regarding "Changes in Scientific and Technological Fields"

1 message

December 9, 2022 10:55 AM



From: "Dean FinanceandPlanning" < deanfap_f@iitr.ac.in>

To: ("Kavita Chauhan" <kavitachauhan.edu@nic.in>)

Cc: ("Director IITRoorkee" <director@iitr.ac.in>) ("Registrar IITR" <registrar@iitr.ac.in>)

Dear Sir/Madam

The point-wise reply to the Lok Sabha Unstarred Question No. 797 for answer on 12.12.2022 "Changes in Scientific and Technological Fields" is given below:

(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

Response: Yes, there may be a possibility of effect on unskilled manpower due to the massive changes in technology and availability of specialzed personnel

(b) if so, the details thereof

Response: A large number of persons are getting skilled in specialized areas as well.

(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?

Response: Encouraging entrepreneurship, allowing degree, diploma and certification programmes in AI, ML and data analytics

with regards,

मकट लाल शर्मा कुलशासक (वित्त एवं योजना) प्रोफेसर . भकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड़की

रुडकी - 247667, उत्तराखंड, भारत

Mukat Lal Sharma

Dean (Finance and Planning)

Professor, Department of Earthquake Engineering

Indian Institute of Technology Roorkee

Roorkee - 247667, Uttarakhand, INDIA

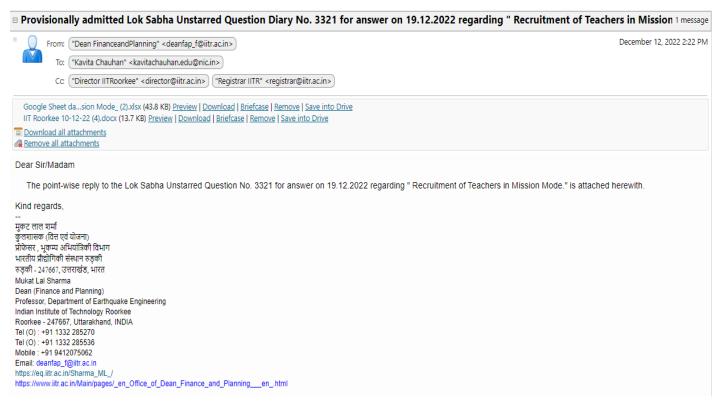
Tel (O): +91 1332 285270 Tel (O): +91 1332 285536 Mobile: +91 9412075062 Email: deanfap_f@iitr.ac.in

https://eq.iitr.ac.in/Sharma_ML_/

https://www.iitr.ac.in/Main/pages/_en_Office_of_Dean_Finance_and_Planning__en_.html

प्रोफेसर , भूकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड़की रुड़की - २४७६६७, उत्तराखंड, भारत

🛮 Requesting for inputs for Lok Sabha Question Starred Dy. No. 1269 lor 09.12.2022 regarding "Educational Institutes for Yoga Therapy" 1 message December 10, 2022 12:59 PM From: "Dean FinanceandPlanning" <deanfap_f@iitr.ac.in> To: "Kavita Chauhan" <kavitachauhan.edu@nic.in> Dear Sir/Madam The point-wise reply to the Lok Sabha Unstarred Question No. 1269 for 9.12.2022 regarding " Educational Institute for Yoga Therapy" is given below: (a) The details of the number of educational institutes for Yoga Therapy across the country, State/UT-wise, and the number of students graduated in this course during the last three years and the current year, Reply: N/A (b) whether the Government has finalized a Standard Curriculum for teaching Yoga therapy, and if so, the details thereof; Reply: N/A (c) whether the Government proposed to establish new Yoga and Naturopathy Centres in the country; (d) if so, the details thereof, State/UT-wise including Maharashtra, Madhya Pradesh and Jharkhand; Reply: N/A (e) the proposed timelines drawn under such a project from beginning upto the completion of the operations; and Reply: N/A (f) the other steps taken/being taken by the Government to boost the Yoga and Naturopathy in the country? Institute Sports Council, IIT Roorkee, conduct daily Yoga sessions for students, staff, and their family members. There are two sessions in the morning and two in the evening, taught by a well-qualified yoga Instructor. Institute Sports Council organizes many internal yoga competitions during the whole session. Our student team also participates in the All India Inter University Yoga Competition, PAN Inter IIT yoga Competition, and other state-level local competitions. Every year Before the International Day of Yoga, Institute Sports Council organizes 15 days of Yoga camp for the campus community. Experts from Patanjali Yogpeeth are invited to conduct the Yoga camp. Kind regards, मुकट लाल शर्मा कुलशासक (वित्त एवं योजना)



4	4	В	С	D	Е	F	G	Н	1	J	K	L	М	N	0	Р	Q	R	S		T	
1		Lok Sabha Unstarred Question Diary No.3321 dated 19-12-2022 Regarding "Recruitment of Teachers in Mission Mode"																				
2																						
5	1.	Institutions		Baci	Backlog Vacancies as on			Vacancies Filled from Unfilled Backlog Vacancies					dog Va	cancies	Reasons for Unfilled Backlog							
3 N	o.				05.0	9.2021		05.09	.2021	to 04.0	9.2022	as on 04.09.2022 Vacancies, if any										
4			Posts	SC	ST	OBC	TOTAL	SC	ST	OBC	TOTAL	SC	ST	OBC	TOTAL							
5	7	IIT Roorkee	Professor														# - out of 4, or	e post filled t	hrough SRD	and 3 thr	ough Rollin	ng Advt.
6			Associate Professor													Suitable candidates could not be	* - bases on t	ne backlog va	cancies calc	ulated as	on 01-01-2	2022.
7			Assistant Professor	13	5	6	24	0	0	4 #	4	26*	11*	25*	62	found						

Provisionally admitted Lok Sabha Unstarred Question Diary No. 3321 for answer on 19.12.2022 regarding "Recruitment of Teachers in Mission Mode"

Response of IIT Roorkee:

(a) Whether the Indian Institute of Technology (IITs) and Central universities (CUs) have conducted Mission mode recruitment of teachers from 5th Sep 2021 to 4 th Sep 2022 and if so, the details thereof;

Reply: Advertisement for inviting applications from SC, ST, OBC, EWS and PD candidates for faculty positions at all levels in 27 various Departments/School/Centres was issued on 13th October, 2021 with last date for submission of online application as 30th November, 2021. Selection process for the post of Assistant Professor was done in respect of 5 departments/Centre during April 2022. 6 candidates were called for interview. Out of 6, one candidate has not appeared for interview. Remaining 5 candidates attended the interview and all the five candidates got selected under Special Recruitment Drive. One of the selected candidate (OBC) has denied the offer. Due to the completion of the tenure of the then Director, recruitments were stopped from May 2022. The new Director joined on 12-10-2022.

(b) whether all IITs / CUs had given the details of Other Backward Castes, Scheduled Castes, Scheduled Tribes (OBC, SC, ST) backlog vacancies in their notification for recruitment and if not, the details of such IITs/CUs;

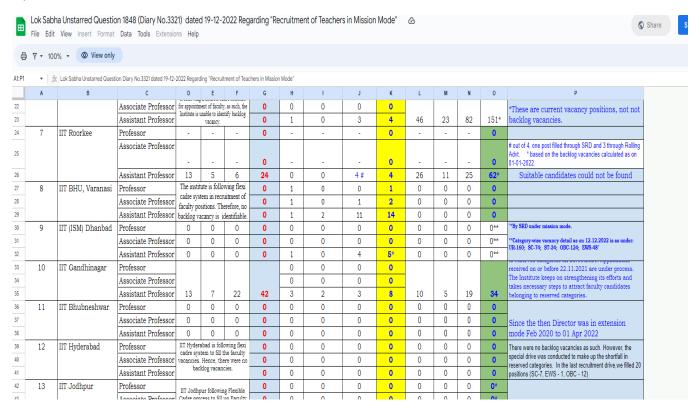
Reply: Advertisement for inviting applications from SC, ST, OBC, EWS and PD candidates for faculty positions was issued. Number of vacancies were not mentioned in the advertisement.

(c) whether Mission mode recruitment was conducted for all recruitment cadres providing reservation as per CEI act 2019 in all IITs and CUs and if so, details institution-wise;

Reply: Reservation register, providing reservation for ST/ST/OBC as per CEI Act, is maintained for faculty on Direct Recruitments. The posts are filled as per the reservation register.

(d) the details of OBC, SC, ST Backlog vacancies in teaching cadres as on 5th Sep 2021, Filled in the one year period category wise and the remaining backlog of OBC, SC, ST in all IITs/CUs as on 4th Sep 2022 institution-wise and cadre; and

Reply: Backlog Vacancies as on 5th Sep 2021: SC=13, ST=5, OBC=6 (data based on the backlog vacancies as on 01-01-2021(recruitment year ending 31-12-2020))



Question: 5970A

Provisionally admitted Lok Sabha Unstarred Question Diary No. 5970A for answer on 19.12.2022 regarding "Establishment of IITs"

1 messag



From: ("Dean FinanceandPlanning" <deanfap_f@iitr.ac.in>)

December 14, 2022 10:48 AM

To: ("Kavita Chauhan" <kavitachauhan.edu@nic.in>)

Cc: ("Director IITRoorkee" <director@iitr.ac.in>) ("Registrar IITR" <registrar@iitr.ac.in>)

CC. Director in Rootkee - «director with actin»

Dear Sir/Madam

The point wise reply of the Provisionally admitted Lok Sabha Unstarred Question Diary No. 5970A for answer on 19.12.2022 regarding "Establishment of IITs" is given below:

a) whether the Government proposes to increase the existing seats in the Indian Institutes of Technology (IITs) in the country, if so, the details thereof; Reply: The information filled in the google sheet.

	UG						PG			Ph.D					
Academic	Academic	Academic	Academic	Academic	Academic	Academic	Academic	Academic	Academic	Academic	Academic	Academic	Academic	Academic	
Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	Year	
2019-20	2020-21	2021-22	2022-23	2023-24	2019-2020	2020-21	2021-22	2022-23	2023-24	2019-2020	2020-21	2021-22	2022-23	2023-24	
1136	1353	1353	1353	*	827	884	948	1004	*	750	1427	1642	2764	*	

^{*} Intake for AY 2023-24 is not yet finalized.

b) the number of new IITs established in the country during last five years;

Reply: NA

c) whether the Government proposes to establish new IITs in the country including Porbandar Constituency and if so, the details thereof; and Reply: NA

d) the funds allocated for the development of all these IITs?

Reply: Allocation from MoE from 2017-18 to 2021-22.is given below:

Allocation Head	2017-18	2018-19	2019-20	2020-21	2021-22
OH-31	124.03	180.47	196.37	220.08	236.87
OH-35	146.97	103.20	120.00	39.75	88.82
OH-36	204.00	214.05	225.55	250.62	155.18
TOTAL	475.00	497.72	541.92	510.45	480.87

with regards,

--मुकट लाल शर्मा

कुलशासक (वित्त एवं योजना) प्रोफेसर , भूकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड़की रुड़की - 247667, उत्तराखंड, भारत

Mukat Lal Sharma

https://www.iitr.ac.in/Main/pages/_en_Office_of_Dean_Finance_and_Planning___en_.html

Provisionally admitted Lok Sabha Starred Question Diary No. 5537 for answer on 19.12.2022 regarding "Data of Brain Drain 1 message December 14, 2022 6:01 PM From: "Dean FinanceandPlanning" <deanfap_f@iitr.ac.in> To: ("Kavita Chauhan" <kavitachauhan.edu@nic.in>) Dear Sir/ Madam With reference to your email dated 12.12.2022 on the above subject. The point wise reply of the Provisionally admitted Lok Sabha Starred Question Diary No. 5537 for answer on 19.12.2022 regarding "Data of Brain Drain" is given below. 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; Reply: Not Applicable. 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; Reply: Not Applicable. whether the Government has any specific data regarding the issue of brain drain in the country; Reply: Not Available. d) if so, the details thereof; and Reply: Not Available. if not, the plans of the Government to monitor such issue? Reply: Not Available. with regards, मुकट लाल शर्मा कुँलशासक (वित्त एवं योजना) प्रोफेसर , भूकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड़की रुड़की - 247667, उत्तराखंड, भारत Mukat Lal Sharma Dean (Finance and Planning) Professor, Department of Earthquake Engineering Indian Institute of Technology Roorkee Roorkee - 247667, Uttarakhand, INDIA Tel (O): +91 1332 285270 Tel (O): +91 1332 285536 Mobile: +91 9412075062 Email: deanfap_f@iitr.ac.in https://eq.iitr.ac.in/Sharma_ML_/

PTS-1183790/22

Parliament Unit

Question: Starred: Diary No: 5537: Answer Date: 19/12/2022

From: Question Branch A <qbra-lss@sansad.nic.in>

Thu, Dec 08, 2022 07:48 PM

Subject: Question: Starred: Diary No: 5537: Answer Date: 19/12/2022

To: Parliament Unit <parliamentunit.edu@nic.in>

LOK SABHA

D.No 5537

Ministry to which the day has been allotted : EDUCATION

Sitting on the : 19/12/2022

Data of Brain Drain

Will the Minister of EDUCATION

- (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 issues?

A.S.(T)

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9/12

Oscial Son

with regards,

मुकट लाल शर्मा कुलशासक (वित्त एवं योजना) प्रोफेसर , भूकम्प अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुडकी

LS Unstarred Dy No. 5185 reg Internationalization of Higher Education System in India for answer on 13.02.2023 1 message February 6, 2023 9:27 AM From: "Dean FinanceandPlanning" <deanfap_f@iitr.ac.in> ("Kavita Chauhan" <kavitachauhan.edu@nic.in>) ("mohitgupta edu" <mohitgupta.edu@gov.in>) ("Sumit Gakhar" <sumit.gakhar@nic.in>) ("Manoj" <iccell.edu@nic.in> "Ashwini Kumar" <ashwinik.edu@gov.in> Cc: ("Director IITRoorkee" < director@iitr.ac.in>) ("Registrar IITR" < registrar@iitr.ac.in>) Dear Sir/Madam. With reference to your email dated 1.2.2023 on the above mentioned subject. The point wise reply with respect to IIT Roorkee is given below: : whether the Government has taken up various initiatives to Internationalise the Higher Education System of India; Reply: "The MoUs/Agreements signed by IIT Roorkee with International partner universities have provisions of student and faculty exchange programs, joint degree programs, internships and research collaborations between IIT Roorkee and the partner institutions. Several student and faculty mobility programs and research partnerships have been initiated as a result of these agreements. Besides, these IIT Roorkee is an active partner in several global networks like SATU Presidents' Forum with South Asian and Taiwanese Universities, HERITAGE Network with European Institutions, SICI and IC-IMPACTS with Canadian Universities, USIEF with the Institutions in the US, RIN with Russian institutes, FICORE with Finnish institutions etc. IIT Roorkee's participation in these networks while testifies its strong global footprint on one hand, has also worked greatly towards internationalization of higher education and benefitted Indian students immenselyin getting opportunities at a global scale." : if so, whether the globalization of education has effectively changed the society from industry-based society to information-based society. Reply: No such data / study is available. : if so, the details thereof and the benefits likely to be provided to the Indian students from the said plan; Reply: NA : whether the Government has signed any Government-to-Government level MoUs/Education Exchange Programmes with counterparts of various countries; Reply : Yes, IIT Roorkee has signed MoUs/Agreements with more than 120 international universities/institutes representing 36 countries of the world . : if so, the details thereof, country-wise; Reply: 120 MoU. 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; and Reply: NA : if so, the details thereof? Reply: NA

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S1.	Name of	Name of the IITs	Posts	Vacancies	Vacai	icies	Unfilled	Vacancies	Vacanci	ies	Unfilled	Vacancies	Vacancies	Unfilled	Vacancies	Vacancies	Unfilled			
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				01.01.2020)	(As	on	(As on 31.12.	01.01.2021)	(As or	n	on 31.12.	01.01.2022)	(As on	on 31.12.	2023)	(As on	on 09.03.			
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कार्यालय छात्र कल्याण / Office of Students' Welfare भारतीय प्रौद्योगिकी संस्थान रुढ़की / Indian Institute of Technology Roorkee रुढ़की /

Roorkee 247667; তলগেজত / Uttarakhand) Phone: (01332)-(28) 5246; email: dosw@iitr.ac.in

सं0 डीन/2778/

दिनांकः मार्च 15,3,2023

Dean, Finance & Planning,

Subject: Lok Sabha Unstarred Question No. 3126.

Please refer to e-mail dated 14.03.2023 under reference of the ministry's letters on the above cited subject.

In view of above, the following are informed:

S. N.	Question	Reply			
(a)	whether the Government has taken note of reports on suicides of students particularly those belonging to Scheduled Castes (SCs)/Scheduled Tribes (STs) in Central Institutions of Higher education and the recent one in the Indian Institute of Technology (IIT), Mumbai;	All the questions asked by the government from time to time are answered by this institute according to the status quo.			
(b)	if so, the details thereof;	Nil			
(c)	the details of SC/ST students' cells formed in Central Institutions of Higher Education and those institutions not having such cells, institution-wise;	This institute has Liaison Cell for SC/ST students and employees.			
(d)	whether one of the head counsellors of the said committee is a person who signed anti- reservation memorandum and IIT, Mumbai also admitted it as fact;	Nil			
(e)	if so, whether inclusion of such members will not affect the confidence of SC/ST students to approach them	Nil			
(f)	if so, whether the Government will issue suitable instructions to put persons having social sensitiveness in those committees and remove those who are not; and	Nil			
(g)	if so, the details thereof and the details of SC/ST Cells of Central Institutions of Higher Education have members from students belonging to SCs/STs?	In the Indian Institute of Technology Roorkee, a representative belong to SC/ST is appointed in some of committees.			

Dean of Stadents' Welfare

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	A	В	С	D	E	F	G	Н
1		LSUS	Q No. 3126 answer i	for 20.03.2023	regarding "Suici	de by SC/ST Students" asked by SHR	I S. VENKATESAN	
2	S. No.	Name of the Institute	suicides in last 5	of SC students	No. of suicides of ST students in last 5 years	Whether SC/ST students cells are formed in Central Institutions of Higher Education (Y/N)	Whether the SC/ST Cell have members from students belonging to SCs/STs (Y/N)	
3	1	IIT Kharagpur	3	0	0	Y	N	
4	2	IIT Bombay	3	1	Nil	Y	Y	
5	3	IIT Madras	6	1	0	Y	Y	
6	4	IIT Kanpur	2	1	0	Y	N	
7	5	IIT Delhi	4	1	Nil	Y	Y	
8	6	IIT Guwahati	2	0	1	Y	yes ,under process	
9	7	IIT Roorkee	Nil	Nil	Nil	Y	Y	
10	8	IIT BHU, Varanasi	3	0	0	IIT BHU has a Reservation Cell in pursuance of DoPT OM No. 43011/153/2010-Eatt (Res.)	N	

LSUSQ No. 5066 for 03-04-2023 reg. "Professors in IITs, IIMs and CUs" asked by MS. S. JOTHIMANI 1 message March 29 2023 5:00 PM From: ("Dean FinanceandPlanning" <deanfap_f@iitr.ac.in> To: ("Kavita Chauhan" <kavitachauhan.edu@nic.in>) ("mohitgupta edu" <mohitgupta.edu@gov.in>) ("Sumit Gakhar" <sumit.gakhar@nic.in>) Cc: ("Director IITRoorkee" <director@iitr.ac.in>) ("Registrar IITR" <registrar@iitr.ac.in>) Dear Sir/Madam, With reference to your email dated 28.03.2023 on above mentioned subject The point-wise reply with respect to IIT Roorkee is given below: a) the measures taken by the Government to encourage and promote professors from diverse castes to be employed in the Indian Institutes of Technology (IITs); Reply: A rolling advertisement has been uploaded to the Institute website for the post of Assistant Professor. All eligible Candidates including those from diverse castes can apply throughout the year against the Rolling advertisement. Further, the following perquisites are offered to encourage the newly joining Assistant Professor including candidates from diverse castes: (i) In addition to the pay and allowances, all faculty members joining IIT Roorkee as an Assistant Professor on a regular position, or initially on contract with the provision of becoming regular, are paid a Fellowship of Rs.30,000.00 per month for a period of 3 years. Professional Development Allowance @ 3 Lakhs for 3 years. (iii) A grant of up to 20 Lakhs is available as a Faculty Initiation Grant for a period of 3 years, upon the submission of a research proposal. An additional grant of up to 2 Lakhs can be availed for the purpose of procuring laptop, printer etc. at the time of joining. (b) whether the Government actively monitors the adherence of reservation norms by such institutes and if so, the details thereof; Reply: Yes. Reservations for SC/ST/OBC are strictly followed as per the reservation roster. (c) the specific steps taken by the Government to prevent caste discrimination against students belonging to Scheduled Caste (SC), Scheduled Tribe (ST) and Other Backward Class (OBC) communities in schools and colleges; and Reply: (i) IIT Roorkee, has Liaison Cell for SC/ST students. (ii) IIT Roorkee has SC/ST Employee's Welfare Society. (iii) In the Institute, a representative belonging to SC/ST is appointed to some of the committees (iv) There is a Discipline Committee at IITR to receive complaints from the students. (d) the details of trainings, if any, being imparted to school teachers and college professors on inclusive education and non-discriminatory practices? Reply: Institute does send its employees on training including Liaison Employees. with regards, मुकट लाल शर्मा कुलशासक (वित्त एवं योजना)



कार्यालय छात्र कल्याण / Office of Students' Welfare भारतीय प्रौद्योगिकी संस्थान रुड़की / Indian Institute of Technology Roorkee

रुड़की / Roorkee 247667; उत्तराखण्ड / Uttarakhand) Phone: (01332)-(28) 5246; email: dosw@iitr.ac.in

सं0 डीन /2824 /

दिनांकः मार्च 29, 2023

Registrar

Subject: Lok Sabha Unstarred Question No. 5066.

Please refer to e-mail dated 28.03.2023 under reference of the ministry's letters on the above cited subject.

In view of above, the following are informed:

S.N.	Question	Reply	
(c)	The specific steps taken by the Government to prevent caste discrimination against students belonging to Scheduled Caste (SC), Scheduled Tribe (ST) and Other Backward Class (OBC) communities in schools and colleges; and	(i) (ii) (iii) (iv) (v) (vi) (vi)	IIT Roorkee, has Liaison Cell for SC/ST students. A Wellness Centre has been established in the Institute to facilitate the students and six number of counsellors are working regularly in the Wellness Centre who provide the counselling time to time to the students. If necessary, students are sent for counselling under the guidance of counsellors in the Wellness Centre. IIT Roorkee also has a SC/ST Employees' Welfare Society. In the Indian Institute of Technology Roorkee, a representative belonging to SC/ST is appointed in some of the committees. There is a Discipline Committee at IITR to receive the complaints from the students. There is an Internal Complaints Committee at IITR to redress the grievances of women. There is a Diversity and inclusion Committee at IITR.
(d)	The details of trainings, if any, being imparted to school teachers and college professors on inclusive education and non-discriminatory practices?	0.52	e well educated faculties in the IIT Roorkee. No caste discrimination with students has been

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Erom: "Dean FinanceandPlanning" <deanfap_f@iitr.ac.in> To: "mohitgupta edu" <mohitgupta.edu@gov.in> ("Kavita Chauhan" <kavitachauhan.edu@nic.in> ("sahilsardana edu" <sahilsardana.edu@gov.in> ("Ashwini Kumar" <ashwinik.edu@gov.in> ("Registrar ||TRT" <registrar@iitr.ac.in>)

Dear Sir / Madam,

Please refer to your email dated 29.03.2023 on above mentioned subject

The point-wise reply with respect to IIT Roorkee is given below:

S.No	Query	Reply *
a.	whether the Government has any data regarding the status of girls education in the country, if so, the details thereof, State-wise/district-wise including Karnataka;	Numbers of female students (on-roll) in IIT Roorkee, Uttarakhand are as under: AY 2021-2022 - 2061 AY 2022-2023 - 2320
b.	whether the Government has any data regarding the higher education enrolment ratio of girls in the country including Karnataka, if so, the details thereof; and	Female enrolment ratio of IIT Roorkee, Uttarakhand is as under: AY 2021-2022 - 22.00 % (639 female students out of total 2788 enrolled) AY 2022-2023 - 23.46 % (657 female students out of 2800 enrolled)
C.	the approximate percentage of girls enrolled in higher education sector who find placements and jobs in the country, State-wise?	84% (Already Populated in the google sheet provided by the Ministry)

^{*} Data includes Indian students only.

with regards

--मुकट लाल शर्मा कुलशासक (वित्त एवं योजना) प्रोफेसर , भूकम्य अभियांत्रिकी विभाग भारतीय प्रौद्योगिकी संस्थान रुड़की

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE ROORKEE, HARIDWAR DIST. UTTARAKHAND

Point-wise replies to Lok Sabha Starred Question No. 444 for reply on 03-04-2023 reg. Status of Girls Education in India.

S.No	Query	Reply *
a.	whether the Government has any data regarding the status of girls education in the country, if so, the details thereof, State-wise/district-wise including Karnataka;	Numbers of female students (on-roll) in IIT Roorkee, Uttarakhand are as under: AY 2021-2022 - 2061 AY 2022-2023 - 2320
b.	whether the Government has any data regarding the higher education enrolment ratio of girls in the country including Karnataka, if so, the details thereof; and	Female enrolment ratio of IIT Roorkee, Uttarakhand is as under: AY 2021-2022 - 22.00 % (639 female students out of total 2788 enrolled) AY 2022-2023 - 23.46 % (657 female students out of 2800 enrolled)
C.	the approximate percentage of girls enrolled in higher education sector who find placements and jobs in the country, State-wise?	84% (Already Populated in the google sheet provided by the Ministry)

^{*} Data includes Indian students only.

