

National Institutional Ranking Framework

Ministry of Human Resource Development

Government of India



Welcome to Data Capturing System: ENGINEERING

Institute ID: IR17-ENGG-2-1-340

Institute Name: Indian Institute of Technology, Ropar

Full Report

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Institute Name: Indian Institute of Technology, Ropar

Sanctioned (Approved) Intake

Academic Year	2015-16	2014-15	2013-14	2012-13	2011-12
UG [4 Years Program(s)]	120	120	120	120	
UG [5 Years Program(s)]	10	0	0	0	0
PG [2 Years Program(s)]	52	0			
PG [3 Years Program(s)]	15	0	0		
Ph.D students enrolled	157				

Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)
UG	449	27	476	39	437	0	149	246
PG	34	9	43	2	41	0	6	21
Ph.D	110	47	157	46	111	0	30	29

Placement & Higher Studies

UG [4 Years	Program(s)]: Place	cement & higher studies	for previous 3 years

Academic Year	No. of first year students admitted in the year	Academic Year	No. of students admitted (Lateral Entry)	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed through campus placement	Median salary of placed graduates (Amount in Rs.)	No. of students selected for Higher Studies
(2010- 11)	118	(2011- 12)	0	(2013- 14)	112	58	775000 (Seven lakhs seventy five thousand rupees only)	2
(2011- 12)	108	(2012- 13)	0	(2014- 15)	100	80	750000 (Seven lakhs fifty thousand rupees only)	2
(2012- 13)	117	(2013- 14)	0	(2015- 16)	102	90	820000 (Eight lakhs twenty thousand rupees only)	2

UG [5 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates (Amount in Rs.)	No. of students selected for Higher Studies
(2009- 10)	0	(2013- 14)	0	0	0 (Zero)	0
(2010- 11)	0	(2014- 15)	0	0	0 (Zero)	0
(2011- 12)	0	(2015- 16)	0	0	0 (Zero)	0

PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed through campus placement	Median salary of placed graduates (Amount in Rs.)	No. of students selected for Higher Studies
(2015- 16)	0	(2015- 16)	0	0	0(Zero)	0
(2013- 14)	0	(2014- 15)	0	0	0(Zero)	0
(2014- 15)	0	(2015- 16)	0	0	0(Zero)	0

Academic Year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed through campus placement	Median salary of placed graduates (Amount in Rs.)	No. of students selected for Higher Studies
(2011- 12)	0	(2013- 14)	0	0	0(Zero)	0
(2012- 13)	0	(2014- 15)	0	0	0(Zero)	0
(2013- 14)	0	(2015- 16)	0	0	0(Zero)	0

Entrepreneurship

No. of sustained spin-off companies set up over the previous 5 years (2011-2016)(Companies started by the Students/Alumni/Faculty in the institutions business incubators): 4

Top University Admission Data

No. of graduating students from your institution who were admitted into Top University/Institution to pursue higher studies in the year 2015-16: $\fbox{1}$
No. of PG students admitted into your institutions from Top Institution in the year 2015-16: 36

No. of Ph.D students admitted into your institutions from Top Institution in the year 2015-16: 55

Total No.of PG & Ph.D students admitted: 91

Ph.D Student Details

No. of Ph.D students graduated (including Integrated Ph.D)

2015-16	2014-15	2013-14
18	17	1

Faculty Details

	#	Name	Age	Designation	Gender	Qualification	Experience (In Months)
•	1	Anshu Dhar Jayal	41	Assistant Professor	Male	Ph.D	86
•	2	Anupam Agrawal	37	Associate Professor	Male	Ph.D	83
0	3	APURVA MUDGAL	35	Assistant Professor	Male	Ph.D	85
0	4	ARVIND KUMAR GUPTA	37	Associate Professor	Male	Ph.D	117
0	5	Asoka Biswas	40	Assistant Professor	Female	Ph.D	141
0	6	Avijit Goswami	40	Assistant Professor	Male	Ph.D	140
•	7	BALWINDER SINGH	39	Assistant Professor	Male	Ph.D	161
•	8	CHAKRADHAR REDDY CHANDUPATALA	44	Associate Professor	Male	Ph.D	105
0	9	CHIKKA NAGAIAH THARAMANI	39	Assistant Professor	Female	Ph.D	135
•	10	Chikkanayakanahalli Mallaiah Nagaraja	39	Assistant Professor	Male	Ph.D	114
•	11	Chirodeep Bakli	30	Assistant Professor	Male	Ph.D	13

	#	Name	Age	Designation	Gender	Qualification	Experience (In Months)
0	12	CHITTARANJAN MISHRA	37	Assistant Professor	Male	Ph.D	43
0	13	Darshi Sam	30	Assistant Professor	Male	Ph.D	15
0	14	Debaprasad Mandal	38	Assistant Professor	Male	Ph.D	121
0	15	Deepak Kashyap	65	Professor	Male	Ph.D	456
0	16	DEEPTI REDDY BATHULA	37	Assistant Professor	Female	Ph.D	96
0	17	Dhar Purbarun	26	Assistant Professor	Male	Ph.D	4
0	18	Dhilip Kumar Thogluva Janardhanan	39	Associate Professor	Male	Ph.D	130
0	19	DHIRAJ KUMAR MAHAJAN	37	Assistant Professor	Male	Ph.D	72
0	20	EKTA SINGLA	37	Assistant Professor	Female	Ph.D	156
0	21	G SANKARA RAJU KOSURU	36	Assistant Professor	Male	Ph.D	41
0	22	Goel Neeraj	35	Assistant Professor	Male	Ph.D	54
0	23	Goyal Puneet	33	Assistant Professor	Male	Ph.D	72
0	24	Hande Vinayak Gopal	35	Assistant Professor	Male	Ph.D	27
0	25	Harpreet Singh	45	Associate Professor	Male	Ph.D	263
0	26	HIMANSHU TYAGI	38	Associate Professor	Male	Ph.D	142
0	27	Javagal K Sridhar	70	Professor	Male	Ph.D	533

	#	Name	Age	Designation	Gender	Qualification	Experience (In Months)
0	28	Jitendra Prasad	41	Assistant Professor	Male	Ph.D	160
0	29	Junghyun Peter Jun	38	Assistant Professor	Male	Ph.D	54
0	30	Jyotindra Singh Sahambi	49	Associate Professor	Male	Ph.D	210
0	31	KAILASH CHANDRA JENA	38	Assistant Professor	Male	Ph.D	144
0	32	Kalaiselvi J	35	Assistant Professor	Female	Ph.D	7
0	33	Kamal Kumar Choudhary	40	Assistant Professor	Male	Ph.D	88
0	34	Kumar Suman	29	Assistant Professor	Male	Ph.D	9
•	35	Kumbhani Brijesh	28	Assistant Professor	Male	Ph.D	14
•	36	Louis Ansu	35	Assistant Professor	Male	Ph.D	38
•	37	Madeti Prabhakar	40	Associate Professor	Male	Ph.D	117
0	38	MANJU KHAN	38	Associate Professor	Female	Ph.D	212
0	39	Manoranjan Mishra	41	Associate Professor	Male	Ph.D	148
0	40	MUKESH KUMAR	37	Assistant Professor	Male	Ph.D	83
0	41	Mukesh Kumar Saini	36	Assistant Professor	Male	Ph.D	64
0	42	Narayanan Chatapuram Krishnan	35	Assistant Professor	Male	Ph.D	48
0	43	NARINDER SINGH	38	Associate Professor	Male	Ph.D	125

	#	Name	Age	Designation	Gender	Qualification	Experience (In Months)
0	44	NAVEEN JAMES	32	Assistant Professor	Male	Ph.D	24
0	45	NAVIN KUMAR	43	Associate Professor	Male	Ph.D	120
0	46	Nitin Auluck	41	Associate Professor	Male	Ph.D	144
0	47	Padhy Bibhu Prasad	34	Assistant Professor	Male	Ph.D	20
0	48	PARTHA SHARATHI DUTTA	37	Assistant Professor	Male	Ph.D	90
0	49	Prabal Banerjee	41	Associate Professor	Male	Ph.D	132
0	50	PRABHAT KUMAR AGNIHOTRI	37	Assistant Professor	Male	Ph.D	64
0	51	PRABHU KRISHAN RAINA	58	Professor	Male	Ph.D	372
0	52	PRABIR SARKAR	41	Associate Professor	Male	Ph.D	126
0	53	PUSHPENDRA PAL SINGH	38	Assistant Professor	Male	Ph.D	120
0	54	Putul Haldar	35	Assistant Professor	Female	Ph.D	73
0	55	Rajesh Velayudhan Nair	36	Assistant Professor	Male	Ph.D	60
0	56	RAKESH KUMAR	40	Assistant Professor	Male	Ph.D	132
0	57	Rakesh Kumar Maurya	35	Assistant Professor	Male	Ph.D	41
0	58	Ramesh Garg	71	Professor	Male	Ph.D	516
0	59	Ramjee Repaka	37	Associate Professor	Male	Ph.D	97

	#	Name	Age	Designation	Gender	Qualification	Experience (In Months)
0	60	RANJAN DAS	35	Assistant Professor	Male	Ph.D	122
0	61	RANJANA SODHI	33	Assistant Professor	Female	Ph.D	77
0	62	RANO RINGO	38	Assistant Professor	Female	Ph.D	120
0	63	RAVI MOHAN PRASAD	35	Assistant Professor	Male	Ph.D	84
0	64	RAVI SHANKAR REDDY VELAMPATI	36	Assistant Professor	Male	Ph.D	123
0	65	RAVIBABU MULAVEESALA	40	Assistant Professor	Male	Ph.D	108
0	66	ROHIT YOGENDRA SHARMA	38	Assistant Professor	Male	Ph.D	132
0	67	S R SUDARSHAN	35	Assistant Professor	Male	Ph.D	89
0	68	SAMARESH BARDHAN	46	Assistant Professor	Male	Ph.D	217
0	69	Sanjoy Roy	53	Professor	Male	Ph.D	306
0	70	Sarit Kumar Das	53	Professor	Male	Ph.D	264
0	71	SATWINDER JIT SINGH	40	Assistant Professor	Male	Ph.D	108
0	72	SHUBHRANGSHU DASGUPTA	42	Associate Professor	Male	Ph.D	145
0	73	SMRUTI RANJAN BAHERA	39	Assistant Professor	Male	Ph.D	82
0	74	Somdev Kar	34	Assistant Professor	Male	Ph.D	74
0	75	Srikant Sekhar Padhee	37	Assistant Professor	Male	Ph.D	72

	#	Name	Age	Designation	Gender	Qualification	Experience (In Months)
•	76	SRIVASTAVA RAJENDRA	39	Associate Professor	Male	Ph.D	133
0	77	Srivatsava Naidu	35	Assistant Professor	Male	Ph.D	84
•	78	Subash Chandra Martha	39	Associate Professor	Male	Ph.D	80
0	79	SUBHENDU SARKAR	42	Associate Professor	Male	Ph.D	168
•	80	Subrahmanyam Murala	31	Assistant Professor	Male	Ph.D	53
0	81	TAPAS CHATTERJEE	32	Assistant Professor	Male	Ph.D	66
0	82	Vishwajeet Mehandia	39	Assistant Professor	Male	Ph.D	74
0	83	Wollersheim Hans Jurgen	66	Professor	Male	Ph.D	480
0	84	Yashveer Singh	43	Assistant Professor	Male	Ph.D	102

Financial Resources: Utilised Amount for the Capital & Operational expenditure for previous 3 years

Financial Year	2015-16	2014-15	2013-14				
	Utilised Amount	Utilised Amount	Utilised Amount				
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)							
Library	32849420 (Three crore twenty eight lakhs Fourty Nine Thousand Four hundred twenty)	32430225 (Three crore twenty four lakhs thirty thousand two hundred twenty five)	22030402 (Two crore Twenty Lakhs Thirty thousand four hundred two)				

Financial Year	2015-16	2014-15	2013-14
	Utilised Amount	Utilised Amount	Utilised Amount
New Equipment for Laboratories	152746229 (Fifteen Crores Twenty Seven Lakhs forth six Thousand two hundred twenty nine)	115890286 (Eleven crore fifty eight lakhs ninety thousand two hundred eighty six only)	104664310 (Ten crore fourty six lakhs sixty four thousand three hundred ten)
Engineering Workshops	6178476 (Sixty one lakhs seventy eight thousand four hundred seventy six)	0 (Zero)	0 (Zero)
Studios	0 (Zero)	0 (Zero)	0 (Zero)
Other suitably identified academic activities	0 (Zero)	0 (Zero)	0 (Zero)
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	161631496 (Sixteen crore sixteen lakhs thirty one thousand four hundred ninety six)	150049235 (Fifteen crore Forty nine thousand two hundred thirty five)	128403483 (Twelve crore eighty four lakh three thousand four hundred eighty three)
Maintenance of Academic Infrastructure or consumables, other running expenditures, Seminars/Conferences/Workshetc. (excluding maintenance of hostels and allied services)	76160320 (Seven crore sixty one packets sixty thousand three hundred twenty)	35442804 (Three crore Fifty four lakhs fourty two thousand eight hundred four)	28840690 (Two crore eighty eight lakhs forty thousand six hundred ninety)

Women Diversity

No. of women members in senior administrative positions, such as Head of Departments, Dean or Institute Heads in previous academic year (2015-16): 4

IPR

Calendar Year 2015 2014 2013	Calendar Year	2015	2014	2013
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No. of Patents Filed	6	0	2	
No. of Patents Published	0	0	0	
No. of Patents Granted	0	0	0	
No. of Patents Licensed	0	0	0	

Did your institution transferred atleast one technology in the previous three years?: No

Financial Year	2015-16	2014-15	2013-14
Earning From Patents (Amount in Rupees)	0	0	0
Enter Amount in Words	ZERO	ZERO	ZERO

Sponsored Research Details

Financial Year	2015-16	2014-15	2013-14
Total no. of Sponsored Projects	49	37	29
Total no. of Funding Agencies	7	6	4
Total Amount Received (Amount in Rupees)	47896679	33774066	34076099
Amount Received in Words	Four crore seventy eight lakh ninety six thousand six hundred seventy nine	Three crore thirty seven lakh seventy four thousand sixty six	Three crore forty lakh seventy six thousand Ninety Nine

Consultancy Project Details

Financial Year 2015-16 2014-15 2013-14	Financial Year	2013-10	2014-15	2013-14
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Total no. of Consultancy Projects	4	3	2
Total no. of Client Organizations	4	3	2
Total Amount Received (Amount in Rupees)	843979	183186	193599
Amount Received in Words	Eight lakh fourty three thousand nine hundred seventy nine	One lakh eighty three thousand one hundred eighty six	One lakh ninety three thousand five hundred ninety nine

Executive Development Program

Financial Year	2015-16	2014-15	2013-14
Total no. of Executive Development Programs	0	0	0
Total no. of Participants	0	0	0
Total Annual Earnings (Amount in Rupees)	0	0	0
Total Annual Earnings in Words	ZERO	ZERO	ZERO

Facilities for PCS: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, in all the buildings
2. Do your institution have provision for walking aids, includingwheelchairs and transportation from one building to another for handicapped students?	Yes, in all the buildings
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, in some of the buildings

