National Institutional Ranking Framework

Ministry of Education
Government of India

Data Submitted by Institution for India Rankings '2021'

Institute Name: Indian Institute of Technology Roorkee [IR-E-U-0560]

Sanctioned (Approved) Intake

Academic Year	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15
UG [4 Years Program(s)]	959	879	815	845	-	-
PG [2 Year Program(s)]	707	669	-	-	-	-
PG-Integrated	145	134	130	90	90	-

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)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	3041	414	3455	85	3370	0	40	1727	96	1411	50	210
PG [2 Year Program(s)]	1057	238	1295	95	1051	149	19	553	149	293	0	130
PG-Integrated	482	75	557	25	532	0	4	281	65	193	7	20

Placement & Higher Studies

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

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	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
2014-15	870	843	2015-16	0	2017-18	771	598	1320000(Thirteen Lakhs Twenty Thousand Only)	172
2015-16	900	880	2016-17	0	2018-19	825	726	1450900(Fourteen Lakhs Fifty Thousand Nine Hundred Only)	99
2016-17	845	844	2017-18	0	2019-20	794	663	1754000(Seventeen Lakhs Fifty Four Thousand Only)	131

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

Academic Year	No. of first year students intake in the 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
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2016-17	944	903	2017-18	785	311	992000(Nine Lakhs Ninety Two Thousand Only)	301
2017-18	681	650	2018-19	604	184	1000000(Ten Lakhs Only)	122
2018-19	669	741	2019-20	559	207	1006000(Ten Lakh Six Thousand Only)	250

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

Academic Year	No. of first year students intake in the 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
2013-14	155	116	2017-18	112	79	1190000(Eleven Lakhs Ninety Thousand Only)	
2014-15	155	122	2018-19	90	69	1500000(Fifteen Lakhs Only)	21
2015-16	90	86	2019-20	83	79	1957000(Nineteen Lakhs Fifty Seven Thousand Only)	4

Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2019-20)				
		Total Students		
Full Time		1880		
Part Time		234		
	No. of Ph.D students graduat	ed (including Integrated Ph.D)		
	2019-20	2018-19	2017-18	
Full Time	235	222 264		
Part Time	14	68	11	

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

Financial Year	2019-20	2018-19	2017-18				
	Utilised Amount	Utilised Amount	Utilised Amount				
	Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)						
Library (Books, Journals and e-Resources only)	192661478 (Nineteen Crore Twenty Six Lakhs Sixty One Thousand Four Hundred Seventy Eight)	173030000 (Seventeen Crore Thirty Lakhs Thirty Thousand Only)	143424000 (Fourteen Crore Thirty Four Lakhs Twenty Four Thousand Only)				
New Equipment and software for Laboratories	679737355 (Sixty Seven Crore Ninety Seven Lakh Thirty Seven Thousand Three Hundred Fifty Five Only)	534572002 (Fifty Three Crore Forty Five Lakhs Seventy Two Thousand Two Only)	414451576 (Forty One Crore Forty Four Lakhs Fifty One Thousand Five Hundred Seventy Six Only)				
Engineering Workshops	10857429 (One Crore Eight Lakhs Fifty Seven Thousand Four Hundred Twenty Nine Only)	108142544 (Ten Crore Eighty One Lakhs Forty Two Thousand Five Hundred Forty Four Only)	15935498 (One Crore Fifty Nine Lakhs Thirty Five Thousand Four Hundred Ninety Eight Only)				
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall, library, Lab, Engg workshops excluding expenditure on Land and Building)	257908108 (Twenty Five Crore Seventy Nine Lakh Eight Thousand One Hundred Eight Only)	734686000 (Seventy Three Crore Forty Six Lakhs Eighty Six Thousand Only)	537131000 (Fifty Three Crore Seventy One Lakhs Thirty One Thousand Only)				

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

Financial Year	2019-20	2018-19	2017-18		
	Utilised Amount	Utilised Amount	Utilised Amount		
Annual Operational Expenditure					
Salaries (Teaching and Non Teaching staff)	2865440991 (Two Hundred Eighty Six Crore Fifty Four Lakhs Forty Thousand Nine Hundred Ninety One Only)	2109668000 (Two Hundred Ten Crore Ninety Six Lakhs Sixty Eight Thousand)	1935401253 (One Hundred Ninety Three Crore Fifty Four Lakhs One Thousand Two Hundred Fifty Three Only)		
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	724875104 (Seventy Two Crore Forty Eight Lakh Seventy Five Thousand One Hundred Four Only)	598104000 (Fifty Nine Crore Eighty One Lakhs Four Thousand Only)	605608000 (Sixty Crore Fifty Six Lakhs Eight Thousand Only)		
Seminars/Conferences/Workshops	58962013 (Five Crore Eighty Nine Lakh Sixty Two Thousand Thirteen)	52785086 (Five Crore Twenty Seven Lakhs Eighty Five Thousand Eighty Six Only)	39275980 (Three Crore Ninety Two Lakhs Seventy Five Thousand Nine Hundred Eighty Only)		

Sponsored Research Details

Financial Year	2019-20	2018-19	2017-18
Total no. of Sponsored Projects	163	159	183
Total no. of Funding Agencies	37	106	117
Total Amount Received (Amount in Rupees)	835612000	555131305	472481642
Amount Received in Words	Eighty Three Crore Fifty Six Lakh Twelve Thousand Only	Fifty Five Crores Fifty One Lacs Thirty One Thousand Three Hundred Five Only	Forty Seven Crore Twenty Four Lakhs Eighty One Thousand Six Hundred Forty Two Only

Consultancy Project Details

Financial Year	2019-20	2018-19	2017-18
Total no. of Consultancy Projects	783	858	1051
Total no. of Client Organizations	625	687	838
Total Amount Received (Amount in Rupees)	635118627	588518520	404344290
Amount Received in Words	Sixty Three Crore Fifty One Lakh Eighteen Thousand Six Hundred Twenty Seven only	Fifty Eight Crore Eighty Five Lacs Eighteen Thousand Five Hundred Twenty Only	Forty Crore Forty Three Lakhs Forty Four Thousand Two Hundred Ninety Only

PCS Facilities: Facilities of Physically Challenged Students

Do your institution buildings have Lifts/Ramps?	Yes, more than 80% of the buildings
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, more than 80% of the buildings

Faculty Details

N	imber of faculty members entered	52	23	