

National Institutional Ranking Framework

Ministry of Education

Government of India

Data Submitted by Institution for India Rankings '2024'

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

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	1100	1100	1143	959	-	-
PG [2 Year Program(s)]	883	827	-	-	-	-
PG-Integrated	216	216	173	145	134	-

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)]	3493	841	4334	119	4209	6	377	2173	16	1574	1	959
PG [2 Year Program(s)]	1074	298	1372	64	1185	123	148	618	0	273	0	493
PG-Integrated	615	144	759	36	723	0	59	389	0	220	0	228

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 per annum(Amount in Rs.)	No. of students selected for Higher Studies
2017-18	815	808	2018-19	0	2020-21	768	624	1672000(Sixteen Lakhs Seventy Two Thousand Only)	144
2018-19	879	861	2019-20	0	2021-22	824	737	1700000(Seventeen Lakhs Only)	87
2019-20	959	940	2020-21	0	2022-23	911	733	1969000(Nineteen Lakhs Sixty Nine Thousand)	178

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 per annum(Amount in Rs.)	No. of students selected for Higher Studies
2019-20	707	729	2020-21	600	140	710000(Seven Lakhs Ten Thousand Only)	315

2020-21	763	748	2021-22	595	231	1270000(Twelve Lakhs Seventy Thousand Only)	364
2021-22	827	834	2022-23	558	274	1200000(Twelve Lakhs)	284

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 per annum(Amount in Rs.)	No. of students selected for Higher Studies
2016-17	90	91	2020-21	88	81	2055000(Twenty Lakhs Fifty Five Thousand Only)	7
2017-18	130	126	2021-22	123	95	2254000(Twenty Two Lakhs Fifty Four Thousand Only)	28
2018-19	134	119	2022-23	114	86	2320000(Twenty Three Lakhs Twenty Thousand)	28

Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2022-23)				
			Total Students	
Full Time			2502	
Part Time			262	
No. of Ph.D students graduated (including Integrated Ph.D)				
		2022-23	2021-22	2020-21
Full Time		143	169	185
Part Time		5	0	0

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

Financial Year	2022-23	2021-22	2020-21
	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)	144800648 (Fourteen Crore Forty Eight Lakhs Six Hundred Forty Eight)	248408443 (Twenty Four Crore Eighty Four Lakhs Eight Thousand Four Hundred Forty Three Only)	145024441 (Fourteen Crore Fifty Lakh Twenty Four Thousand Four Hundred Forty One Only)
New Equipment and software for Laboratories	792417985 (Seventy Nine Crore Twenty Four Lakhs Seventeen Thousand Nine Hundred Eighty Five)	766703384 (Seventy Six Crore Sixty Seven Lakhs Three Thousand Three Hundred Eighty Four Only)	608429593 (Sixty Crore Eighty Four Lakh Twenty Nine Thousand Five Hundred Ninety Three Only)
Engineering Workshops	12625688 (One Crore Twenty Six Lakhs Twenty Five Thousand Six Hundred Eighty Eight)	17442828 (One Crore Seventy Four Lakhs Forty Two Thousand Eight Hundred Twenty Eight Only)	18388486 (One Crore Eighty Three Lakh Eighty Eight Thousand Four Hundred Eighty Six 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)	476369600 (Forty Seven Crore Sixty Three Lakhs Sixty Nine Thousand Six Hundred)	306487803 (Thirty Crore Sixty Four Lakhs Eighty Seven Thousand Eight Hundred Three Only)	117272597 (Eleven Crore Seventy Two Lakh Seventy Two Thousand Five Hundred Ninety Seven Only)

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

Financial Year	2022-23	2021-22	2020-21
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	3712489727 (Three Hundred Seventy One Crore Twenty Four Lakhs Eighty Nine Thousand Seven Hundred Twenty Seven)	3207132412 (Three Hundred Twenty Crore Seventy One Lakhs Thirty Two Thousand Four Hundred Twelve Only)	2591850680 (Two Hundred Fifty Nine Crore Eighteen Lakhs Fifty Thousand Six Hundred Eighty 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)	1322442509 (One Hundred Thirty Two Crore Twenty Four Lakhs Forty Two Thousand Five Hundred Nine)	1115799200 (One Hundred Eleven Crore Fifty Seven Thousand Ninety Nine Thousand Two Hundred Only)	862279842 (Eighty Six Crore Twenty Two Lakh Seventy Nine Thousand Eight Hundred Forty Two Only)
Seminars/Conferences/Workshops	50353929 (Five Crore Three Lakhs Fifty Three Thousand Nine Hundred Twenty Nine)	15625027 (One Crore Fifty Six Lakhs Twenty Five Thousand Twenty Seven Only)	8311115 (Eighty Three Lakh Eleven Thousand One Hundred Fifteen Only)

Sponsored Research Details

Financial Year	2022-23	2021-22	2020-21
Total no. of Sponsored Projects	174	192	145
Total no. of Funding Agencies	79	54	35
Total Amount Received (Amount in Rupees)	1024078762	773700969	699699812
Amount Received in Words	One hundred two crore fourty lakhs seventy eight thousand seven hundred sixty two rupees only	Seventy Seven Crore Thirty Seven Lakhs Nine Hundred Sixty Nine Only	Sixty Nine Crore Ninety Six Lakh Ninety Nine Thousand Eight Hundred Twelve Only

Consultancy Project Details

Financial Year	2022-23	2021-22	2020-21
Total no. of Consultancy Projects	1124	754	554
Total no. of Client Organizations	974	681	470
Total Amount Received (Amount in Rupees)	831498032	573523568	417401259
Amount Received in Words	Eighty Three crore Fourteen Lakhs ninety eight thousand Thirty two only	Fifty Seven Crore Thirty Five Lakhs Twenty Three Thousand Five Hundred Sixty Eight Only	Forty One Crore Seventy Four Lakh One Thousand Two Hundred Fifty Nine Only

PCS Facilities: Facilities of Physically Challenged Students

1. 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

Number of faculty members entered	556
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