National Institutional Ranking Framework

Ministry of Education
Government of India

Data Submitted by Institution for India Rankings '2025'

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

Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	1100	1100	1100	1143	-	-
UG [5 Years Program(s)]	30	37	37	37	32	-
PG [2 Year Program(s)]	1082	1004	-	-	-	-
PG-Integrated	223	216	216	173	145	-

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

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(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)]	3563	899	4462	96	4361	5	443	2240	126	1992	1	564
UG [5 Years Program(s)]	129	34	163	5	158	0	22	78	0	71	0	29
PG [2 Year Program(s)]	1384	371	1755	60	1540	155	198	842	1	1039	0	0
PG-Integrated	690	169	859	26	833	0	83	442	1	391	0	133

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
2018-19	879	861	2019-20	0	2021-22	824	737	1800000(Eighteen Lakhs)	87
2019-20	959	940	2020-21	0	2022-23	911	733	2000000(Twenty Lakhs)	178
2020-21	1143	1116	2021-22	0	2023-24	1102	769	1700000(Seventeen Lakhs)	333

UG [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 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
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2017-18	30	30	2018-19	0	2021-22	30	27	1000000(Ten lakhs)	3
2018-19	30	27	2019-20	0	2022-23	25		925000(Nine Lakhs twenty five thousand)	16
2019-20	32	30	2020-21	0	2023-24	22	10	1000000(Ten Lakhs)	11

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
2020-21	884	845	2021-22	689	305	1200000(Twelve Lakhs)	378
2021-22	948	938	2022-23	643	349	1311333(Thirteen Lakhs Eleven Thousand Three Hundred Thirty three)	294
2022-23	1004	917	2023-24	755	337	1100000(Eleven Lakhs)	417

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
2017-18	130	126	2021-22	123	95	2200000(Twenty two Lakhs)	28
2018-19	134	119	2022-23	114	86	2300000(Twenty Three Lakhs)	28
2019-20	145	145	2023-24	128	68	2100000(Twenty One Lakhs)	60

Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2023-24)						
		Total Students				
Full Time		3047				
Part Time		22				
	No. of Ph.D students graduat	ed (including Integrated Ph.D)				
	2023-24	2022-23	2021-22			
Full Time	418	148	175			
Part Time	24	6	12			

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

Financial Year	2023-24	2022-23	2021-22
	Utilised Amount	Utilised Amount	Utilised Amount

Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)							
Library	276631841 (Twenty Seven Crores Sixty Six Lakhs Thirty One Thousand Eight Hundred Forty One only)	154362057 (Fifteen Crore Forty Three Lakhs Sixty Two Thousand Fifty Seven Only)	265750001 (Twenty Six Crore Fifty Seven Lakhs Fifty Thousand One Only)				
New Equipment for Laboratories	1124364915 (One Hundred Twelve Crores Forty Three Lakhs Sixty Four Thousand Nine Hundred Fifteen Only)	793642966 (Seventy Nine Crore Thirty Six Lakhs Forty Two Thousand Nine Hundred Sixty Six only)	781519626 (Seventy Eight Crore Fifteen Lakhs Nineteen Thousand Six Hundred Twenty Six Only)				
Engineering Workshops	128418129 (Twelve Crores Eighty Four Lakhs Eighteen Thousand One Hundred Twenty Nine only)	12625688 (One Crore Twenty Six Lakhs Twenty Five Thousand Six Hundred Eighty Eight only)	17442828 (One Crore Seventy Four Lakhs Forty Two Thousand Eight Hundred Twenty Eight Only)				
Studios	7829444 (Seventy Eight Lakhs Twenty Nine Thousand Four Hundred Forty Four only)	202952 (Two Lakhs Two Thousand Nine Hundred Fifty Two only)	494000 (Four Lakhs Ninety Four Thousand Only)				
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	876060170 (Eighty Seven Crores Sixty Lakhs Sixty Thousand One Hundred Seventy only)	507825017 (Fifty Crore Seventy Eight Lakhs Twenty Five Thousand Seventeen only)	328517202 (Thirty Two Crore Eighty Five Lakhs Seventeen Thousand Two hundred Two Only)				

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

Financial Year 2023-24		2022-23	2021-22				
	Utilised Amount	Utilised Amount	Utilised Amount				
Annual Operational Expenditure							
Salaries (Teaching and Non Teaching staff)	4331714168 (Four hundred thirty three crores Seventeen Lakhs Fourteen Thousand One hundred Sixty Eight only)	3907376482 (Three Ninety Crore Seventy Three Lakhs Seventy Six Thousand Four Hundred Eighty Two only)	3388274784 (Three Hundred Thirty Eight Crore Eighty Two Lakhs Seventy Four Thousand Seven Hundred Eighty Four 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)	1604825569 (One Sixty Crores Forty Eight Lakhs Twenty Five Thousand Five Hundred Sixty Nine only)	1409765421 (Hundred Forty Crores Ninety Seven Lakhs Sixty Five Thousand Four Hundred Twenty One only)	1194098948 (Hundred Nineteen Crore Forty Lakhs Ninety Eight Thousand Nine Hundred Forty Eight Only)				
Seminars/Conferences/Workshops	141753089 (Fourteen Crores Seventeen Lakhs Fifty Three Thousand Eighty Nine Only)	95008795 (Nine Crore Fifty Lakhs Eight Thousand Seven Hundred Ninety Five only)	16575462 (One Crore Sixty Five Lakhs Seventy Five Thousand Four Hundred Sixty Two Only)				

Sponsored Research Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Sponsored Projects	291	188	201
Total no. of Funding Agencies	94	87	68
Total Amount Received (Amount in Rupees)	1174512297	1048728402	785161466
Amount Received in Words	One hundred seventeen crore forty five lakhs twelve thousand two hundred ninety seven only	One Hundred Four Crores Eighty Seven Lakhs Twenty Eight Thousand Four Hundred Two only	Seventy Eight Crore Fifty One Lakhs Sixty One Thousand Four Hundred Sixty Six Only

Consultancy Project Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Consultancy Projects	1064	1133	759
Total no. of Client Organizations	842	983	686
Total Amount Received (Amount in Rupees)	1303551009	843166241	594570588
Amount Received in Words	One hundred thirty crore thirty five lakhs fifty one thousand nine only	Eighty Four Crores Thirty One Lakhs Sixty Six Thousand Two Hundred Forty One only	Fifty Nine Crore Forty Five Lakhs Seventy Thousand Five Hundred Eighty Eight Only

Financial Year	2023-24	2022-23	2021-22
Total no. of Executive Development Programs/ Management Development Programs	123	56	88
Total no. of Participants	3495	2250	3574
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	255392649	82802725	68809881
Total Annual Earnings in Words	Twenty Five Crores Fifty three Lakhs Ninety Two Thousand Six Hundred Forty Nine only	Eight Crore Twenty Eight Lakhs Two Thousand Seven Hundred Twenty Five Only	Six Crore Eighty Eight Lakhs Nine Thousand Eight Hundred Eighty One 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

Multiple Entry/Exit and Indian Knowledge System

1. Has your institution implemented multiple entry/exit in your institution?	YES
2. Has your institution been teaching courses in Indian Languages?	YES
3. Has your institution introduced courses on Indian Knowledge System?	YES
4. Has your institution established the Grievance Redressal Cell?	YES
5. Is your institution admitting students through National and State Level entrance exam?	YES

Sustainable Living Practices

- 1. What specific programs does the institution/university have in place to reduce or eliminate single-use plastics on campus?
- On-campus recycling stations for plastic waste
- 2. What actions has the institution/university taken to reduce its carbon footprint? (Select all that apply)
- Energy-efficient buildings
- Renewable energy installations
- 3. What is the level of recycling infrastructure available on your campus?
- Comprehensive infrastructure (bins, awareness, collection systems)
- 4. What type of rainwater harvesting system has been implemented at your institution/university?
- Rooftop Rainwater Harvesting System
- 5. Which renewable energy sources are installed on your institution/ university campus? (Please select all that apply)
- Solar Panels
- 6. What is the institution's approach to minimizing food waste?
- Food donation programs
- Composting systems

Sustainable food procurement

Faculty Details

Number of faculty members entered 641