

National Institutional Ranking Framework

Ministry of Education

Government of India

Data Submitted by Institution for India Rankings '2023'

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

Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
UG [4 Years Program(s)]	1100	1143	959	879	-	-
UG [5 Years Program(s)]	37	37	32	30	30	-
PG [2 Year Program(s)]	948	884	-	-	-	-
PG-Integrated	216	173	145	134	130	-

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)]	3335	733	4068	103	3965	0	266	2027	0	1349	24	920
UG [5 Years Program(s)]	120	35	155	9	146	0	9	75	0	47	0	37
PG [2 Year Program(s)]	1182	300	1482	91	1270	121	123	666	0	297	0	492
PG-Integrated	565	122	687	33	654	0	38	343	0	208	0	173

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
2016-17	845	844	2017-18	0	2019-20	794	663	1754000(Seventeen Lakhs Fifty Four Thousand Only)	131
2017-18	815	815	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	764	1700000(Seventeen Lakhs Only)	60

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
2015-16	40	35	2016-17	0	2019-20	32	18	1000000(Ten Lakhs Only)	11
2016-17	35	31	2017-18	0	2020-21	31	11	1000000(Ten Lakhs Only)	20
2017-18	30	30	2018-19	0	2021-22	30	27	1000000(Ten Lakhs Only)	3

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
2018-19	787	846	2019-20	655	292	978000(Nine Lakhs Seventy Eight Thousand)	280
2019-20	827	807	2020-21	666	191	710000(Seven Lakhs Ten Thousand Only)	315
2020-21	884	773	2021-22	620	311	1200000(Twelve Lakhs Only)	309

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
2015-16	90	84	2019-20	83	79	1957000(Nineteen Lakhs Fifty Seven Thousand Only)	4
2016-17	90	91	2020-21	88	81	2055000(Twenty Lakh Fifty Five Thousand Only)	7
2017-18	130	126	2021-22	123	95	2254000(Twenty Two Lakhs Fifty Four Thousand Only)	28

Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2021-22)			
		Total Students	
Full Time		2470	
Part Time		324	
No. of Ph.D students graduated (including Integrated Ph.D)			
		2021-22	2020-21
Full Time		175	192
Part Time		12	15
		257	
		16	

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

Financial Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library	265750001 (Twenty Six Crore Fifty Seven Lakhs Fifty Thousand One Only)	154688000 (Fifteen Crore Forty Six Lakh Eighty Eight Thousand Only)	205791000 (Twenty Crore Fifty Seven Lakh Ninety One Thousand Only)
New Equipment for Laboratories	781519626 (Seventy Eight Crore Fifteen Lakhs Nineteen Thousand Six Hundred Twenty Six Only)	618952819 (Sixty One Crore Eighty Nine Lakh Fifty Two Thousand Eight Hundred Nineteen Only)	689456738 (Sixty Eight Crore Ninety Four Lakhs Fifty Six Thousand Seven Hundred Thirty Eight Only)
Engineering Workshops	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)	10857429 (One Crore Eight Lakhs Fifty Seven Thousand Four Hundred Twenty Nine Only)
Studios	494000 (Four Lakhs Ninety Four Thousand Only)	1342343 (Thirteen Lakh Forty Two Thousand Three Hundred Forty Three Only)	3215617 (Thirty Two Lakhs Fifteen Thousand Six Hundred Seventeen Only)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	328517202 (Thirty Two Crore Eighty Five Lakhs Seventeen Thousand Two hundred Two Only)	123758179 (Twelve Crore Thirty Seven Lakh Fifty Eight Thousand One Hundred Seventy Nine Only)	272318294 (Twenty Seven Crore Twenty Three Lakh Eighteen Thousand Two Hundred Ninety Four Only)

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

Financial Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	3388274784 (Three Thirty Eight Crore Eighty Two Lakhs Seventy Four Thousand Seven Hundred Eighty Four Only)	2746988269 (Two Seventy Four Crore Sixty Nine Lakh Eighty Eight Thousand Two Hundred Sixty Nine Only)	3049318716 (Three Hundred Four Crore Ninety Three Lakhs Eighteen Thousand Seven Hundred Sixteen 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)	1194098948 (Hundred Nineteen Crore Forty Lakhs Ninety Eight Thousand Nine Hundred Forty Eight Only)	918394657 (Ninety One Crore Eighty Three Lakh Ninety Four Thousand Six Hundred Fifty Seven Only)	774274000 (Seventy Seven Crore Forty Two Lakh Seventy Four Thousand Only)
Seminars/Conferences/Workshops	16575462 (One Crore Sixty Five Lakhs Seventy Five Thousand Four Hundred Sixty Two Only)	8871542 (Eighty Eight Lakh Seventy One Thousand Five Hundred Forty Two Only)	66584939 (Six Crore Sixty Five Lakh Eighty Four Thousand Nine Hundred Thirty Nine Only)

Sponsored Research Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	201	148	177
Total no. of Funding Agencies	68	38	46
Total Amount Received (Amount in Rupees)	785161466	700795341	876430000
Amount Received in Words	Seventy Eight Crore Fifty One Lakhs Sixty One Thousand Four Hundred Sixty Six Only	Seventy Crore seven lakh ninety five thousand three hundred forty one only	Eighty seven crore sixty four lakh thirty thousand only

Consultancy Project Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Consultancy Projects	759	561	788
Total no. of Client Organizations	686	476	630
Total Amount Received (Amount in Rupees)	594570588	424494234	641262897

Amount Received in Words	Fifty Nine Crore Forty Five Lakhs Seventy Thousand Five Hundred Eighty Eight Only	Forty Two Crore Forty Four Lakh Ninety Four Thousand Two Hundred Thirty Four	Sixty Four Crore Twelve Lakh Sixty Two Thousand Eight Hundred Ninety Seven Only
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Executive Development Program/Management Development Programs

Financial Year	2021-22	2020-21	2019-20
Total no. of Executive Development Programs/ Management Development Programs	88	29	13
Total no. of Participants	3574	1532	338
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	68809881	12864871	25463421
Total Annual Earnings in Words	Six Crore Eighty Eight Lakhs Nine Thousand Eight Hundred Eighty One Only	One Crore Twenty Eight Lakh Sixty Four Thousand Eight Hundred Seventy One Only	Two Crore Fifty FourLakh Sixty threeThousand Four hundred twenty one 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	622
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