

National Institutional Ranking Framework

Ministry of Education

Government of India

Data Submitted by Institution for India Rankings '2022'

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

Sanctioned (Approved) Intake

Academic Year	2020-21	2019-20	2018-19	2017-18	2016-17	2015-16
UG [4 Years Program(s)]	1143	959	879	815	-	-
UG [5 Years Program(s)]	37	32	30	30	35	-
PG [2 Year Program(s)]	884	827	-	-	-	-
PG-Integrated	173	145	134	130	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)]	3181	576	3757	86	3671	0	155	1876	13	1584	0	434
UG [5 Years Program(s)]	113	37	150	8	142	0	6	74	0	56	0	24
PG [2 Year Program(s)]	1352	282	1634	87	1390	157	99	726	0	316	0	509
PG-Integrated	519	95	614	30	584	0	20	308	0	205	0	123

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
2015-16	900	866	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
2017-18	815	815	2018-19	0	2020-21	768	624	1672000(Sixteen Lakhs Seventy Two Thousand Only)	144

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(Amount in Rs.)	No. of students selected for Higher Studies
2014-15	40	34	2015-16	0	2018-19	33	24	800000(Eight Lakhs Only)	9
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

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
2017-18	799	756	2018-19	702	264	900000(Nine Lakhs Only)	135
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

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
2014-15	155	122	2018-19	90	69	1500000(Fifteen Lakhs Only)	21
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

Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2020-21)			
		Total Students	
Full Time		2255	
Part Time		298	
No. of Ph.D students graduated (including Integrated Ph.D)			
		2020-21	2019-20
Full Time		192	257
Part Time		15	16
		235	
		75	

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

Financial Year	2020-21	2019-20	2018-19
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library	154688000 (Fifteen Crore Forty Six Lakh Eighty Eight Thousand Only)	205791000 (Twenty Crore Fifty Seven Lakh Ninety One Thousand Only)	184827000 (Eighteen Crore Forty Eight Lakh Twenty Seven Thousand Only)
New Equipment for Laboratories	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)	444381000 (Forty Four Crore Forty Three Lakh Eighty One Thousand Only)
Engineering Workshops	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)	108142544 (Ten Crore Eighty One Lakhs Forty Two Thousand Five Hundred Forty Four Only)
Studios	1342343 (Thirteen Lakh Forty Two Thousand Three Hundred Forty Three Only)	3215617 (Thirty Two Lakhs Fifteen Thousand Six Hundred Seventeen Only)	2353670 (Twenty Three Lakhs Fifty Three Thousand Six Hundred Seventy Only)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	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)	784775000 (Seventy Eight Crore Forty Seven Lakh Seventy Five Thousand Only)

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

Financial Year	2020-21	2019-20	2018-19
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	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)	2233913000 (Two Hundred Twenty Three Crore Thirty Nine Lakhs Thirteen Thousand 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)	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)	638882000 (Sixty Three Crore Eighty Eight Lakh Eighty Two Thousand Only)
Seminars/Conferences/Workshops	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)	54642896 (Five Crore Forty Six Lakh Forty Two Thousand Eight Hundred Ninety Six Only)

Sponsored Research Details

Financial Year	2020-21	2019-20	2018-19
Total no. of Sponsored Projects	148	177	159
Total no. of Funding Agencies	38	46	78
Total Amount Received (Amount in Rupees)	700795341	876430000	575085819
Amount Received in Words	Seventy Crore Seven Lakh Ninety Five Thousand Three Hundred Forty One Only	Eighty Seven Crore Sixty Four Lakh Thirty Thousand Only	Fifty Seven Crore Fifty Lakhs Eighty Five Thousand Eight Hundred Nineteen Only

Consultancy Project Details

Financial Year	2020-21	2019-20	2018-19
Total no. of Consultancy Projects	561	788	865
Total no. of Client Organizations	476	630	692
Total Amount Received (Amount in Rupees)	424494234	641262897	590811329

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

Financial Year	2020-21	2019-20	2018-19
Total no. of Executive Development Programs/ Management Development Programs	29	13	2
Total no. of Participants	1532	338	5
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	12864871	25463421	346444
Total Annual Earnings in Words	One Crore Twenty Eight Lakh Sixty Four Thousand Eight Hundred Seventy One Only	Two Crore Fifty FourLakh Sixty threeThousand Four hundred twenty one Only	Three Lakhs Fourty Six Thousand Four Hundred Forty Four 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	572
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