

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-E-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	-	-
PG [2 Year Program(s)]	763	707	-	-	-	-
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
PG [2 Year Program(s)]	1195	254	1449	84	1220	145	94	633	0	248	0	479
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	808	2018-19	0	2020-21	768	624	1672000(Sixteen Lakhs Seventy Two Thousand Only)	144

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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2017-18	681	650	2018-19	576	184	1000000(Ten Lakhs Only)	122
2018-19	669	741	2019-20	550	207	1006000(Ten Lakh Six Thousand Only)	250
2019-20	707	729	2020-21	600	140	710000(Seven Lakh 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	114	2018-19	79	69	1500000(Fifteen Lakhs Only)	10
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 Lakhs Fifty Five Thousand Only)	7

Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2020-21)			
		Total Students	
Full Time		2100	
Part Time		244	
No. of Ph.D students graduated (including Integrated Ph.D)			
		2020-21	2019-20
Full Time		185	235
Part Time		14	14
			2018-19
Full Time			222
Part Time			68

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 (Books, Journals and e-Resources only)	145024441 (Fourteen Crore Fifty Lakh Twenty Four Thousand Four Hundred Forty One Only)	192661478 (Nineteen Crore Twenty Six Lakhs Sixty One Thousand Four Hundred Seventy Eight)	173030000 (Seventeen Crore Thirty Lakhs Thirty Thousand Only)
New Equipment and software for Laboratories	608429593 (Sixty Crore Eighty Four Lakh Twenty Nine Thousand Five Hundred Ninety Three Only)	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)
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)
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)	117272597 (Eleven Crore Seventy Two Lakh Seventy Two Thousand Five Hundred Ninety Seven Only)	257908108 (Twenty Five Crore Seventy Nine Lakh Eight Thousand One Hundred Eight Only)	734686000 (Seventy Three Crore Forty Six Lakhs Eighty Six 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)	2591850680 (Two Hundred Fifty Nine Crore Eighteen Lakhs Fifty Thousand Six Hundred Eighty Only)	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 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)	862279842 (Eighty Six Crore Twenty Two Lakh Seventy Nine Thousand Eight Hundred Forty Two Only)	724875104 (Seventy Two Crore Forty Eight Lakh Seventy Five Thousand One Hundred Four Only)	598104000 (Fifty Nine Crore Eighty One Lakhs Four Thousand Only)
Seminars/Conferences/Workshops	8311115 (Eighty Three Lakh Eleven Thousand One Hundred Fifteen Only)	58962013 (Five Crore Eighty Nine Lakh Sixty Two Thousand Thirteen Only)	52785086 (Five Crore Twenty Seven Lakhs Eighty Five Thousand Eighty Six Only)

Sponsored Research Details

Financial Year	2020-21	2019-20	2018-19
Total no. of Sponsored Projects	145	163	159
Total no. of Funding Agencies	35	37	106
Total Amount Received (Amount in Rupees)	699699812	835612000	555131305
Amount Received in Words	Sixty Nine Crore Ninety Six Lakh Ninety Nine Thousand Eight Hundred Twelve Only	Eighty Three Crore Fifty Six Lakh Twelve Thousand Only	Fifty Five Crores Fifty One Lacs Thirty One Thousand Three Hundred Five Only

Consultancy Project Details

Financial Year	2020-21	2019-20	2018-19
Total no. of Consultancy Projects	554	783	858
Total no. of Client Organizations	470	625	687
Total Amount Received (Amount in Rupees)	417401259	635118627	588518520
Amount Received in Words	Forty One Crore Seventy Four Lakh One Thousand Two Hundred Fifty Nine Only	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

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	526
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