

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: OVERALL

Submitted Institute Data for NIRF'2025'

Institute Name: Roorkee Institute of Technology [IR-O-C-21298]

Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	450	360	360	360	-	-
PG [2 Year Program(s)]	126	126	-	-	-	-

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)]	1002	170	1172	91	1081	0	771	401	615	132	14	411
PG [2 Year Program(s)]	136	47	183	50	133	0	120	61	89	20	11	61

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
2018-19	360	215	2019-20	10	2021-22	215	173	420000(Four lakh twenty thousand)	3
2019-20	360	251	2020-21	10	2022-23	251	212	510000(Five lakh ten thousand)	8
2020-21	360	282	2021-22	17	2023-24	299	264	680000(Six Lakh eighty Thousand)	35

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
2020-21	120	45	2021-22	45	34	370000(Three lakh seventy thousand)	3
2021-22	120	25	2022-23	25	22	457500(Four lakh fifty seven thousand five hundred)	2

2022-23	126	60	2023-24	60	55	670000(Six lakh seventy thousand)	5
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Ph.D Student Details (including Integrated Ph.D)

Ph.D (Student pursuing doctoral program till 2023-24 Students admitted in the academic year 2024-25 should not be entered here.)			
			Total Students
Full Time			18
Part Time			9
No. of Ph.D students graduated (including Integrated Ph.D)			
	2023-24	2022-23	2021-22
Full Time	0	0	0
Part Time	0	0	0
PG (Student pursuing MD/MS/DNB program till 2023-24 Students admitted in the academic year 2024-25 should not be entered here)			
Number of students pursuing PG (MD/MS/DNB) program			0
No. of students Graduating in PG (MD/MS/DNB) program			
2023-24	2022-23	2021-22	
0	0	0	

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

Academic 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	1914306 (Nineteen lakh fourteen thousand three hundred six)	1668200 (Sixteen Lakh sixty eight thousand two hundred)	1220397 (Twelve lakh twenty thousand three hundred ninety seven)
New Equipment for Laboratories	5989500 (Fifty nine lakh eighty nine thousand five hundred)	4975300 (Forty nine lakh seventy five thousand three hundred)	3804318 (Thirty eight lakh four thousand three hundred eighteen)
Engineering Workshops	779227 (Seven lakh seventy nine thousand two hundred twenty seven)	550000 (Five lakh fifty thousand)	285000 (Two lakh eighty five thousand)
Studios	2000000 (Twenty lakh)	600000 (Six Lakh)	550000 (Five lakh fifty thousand)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	35398541 (Three crore fifty three lakh ninty eight thousand five hundred forty one)	7017779 (Seventy lakh seventeen thousand seven hundred seventy nine)	3336534 (Thirty three lakh thirty six thousand five hundred thirty four)

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

Academic Year	2023-24	2022-23	2021-22
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	111061818 (Eleven crore ten lakh sixty one thousand eight hundred eighteen)	78017323 (Seven crore eighty lakh seventeen thousand three hundred twenty three)	63513523 (Six crore thirty five lakh thirteen thousand five hundred twenty three)

Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	4162000 (Forty one lakh sixty two thousand)	2255876 (Twenty two lakh fifty five thousand eight hundred seventy six)	1606447 (Sixteen lakh six thousand four hundred forty seven)
Seminars/Conferences/Workshops	7552500 (Seventy five lakh fifty two thousand five hundred)	4695632 (Forty six lakh ninety five thousand six hundred thirty two)	3796159 (Thirty seven lakh ninty six thousand one hundred fifty nine)

IPR

Calendar year	2023	2022	2021
No. of Patents Published	94	50	14
No. of Patents Granted	10	0	8

Sponsored Research Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Sponsored Projects	24	8	6
Total no. of Funding Agencies	12	2	1
Total Amount Received (Amount in Rupees)	4466000	970000	680000
Amount Received in Words	Forty four lakh sixty six thousand	Nine lakh Seventy Thousand	Six lakh eighty thousand

Consultancy Project Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Consultancy Projects	25	12	10
Total no. of Client Organizations	16	4	4
Total Amount Received (Amount in Rupees)	5086000	1505000	300000
Amount Received in Words	Fifty lakh eighty six thousand	fifteen lakh five thousand	Three lakh

Executive Development Program/Management Development Programs

Financial Year	2023-24	2022-23	2021-22
Total no. of Executive Development Programs/ Management Development Programs	1	0	0
Total no. of Participants	30	0	0
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	750000	0	0
Total Annual Earnings in Words	Seven lakh fifty thousand	Zero	Zero

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

Accreditation

NAAC Accreditation

1. Does your institute have a valid NAAC Accreditation?		YES
Valid from	Valid upto	CGPA
02-08-2023	01-08-2028	3.62

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?
• Ban on single-use plastic items (e.g., straws, cutlery, plates)
2. What actions has the institution/university taken to reduce its carbon footprint? (Select all that apply)
• Energy-efficient buildings
• Renewable energy installations
• Offsetting emissions
• Sustainable procurement
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
• Surface Runoff Harvesting System
• Percolation Pit System
• Recharge Wells
• Storage Tank 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

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Ajay Soin	36	Associate Professor	Male	MBA	126	Yes	07-03-2017	--	Regular
2	Anchal Sharma	37	Associate Professor	Female	M.Tech	132	Yes	02-01-2023	--	Regular
3	Anshika Pathak	31	Associate Professor	Female	M.Tech	84	Yes	02-01-2019	--	Regular
4	DEEPAK ARYA	45	Professor	Male	Ph.D	186	Yes	05-02-2011	--	Regular
5	GOPI DHIMAN	44	Assistant Professor	Male	M.Tech	108	Yes	22-05-2017	--	Regular
6	Krishna Pandey	39	Associate Professor	Male	M.Tech	144	Yes	18-03-2023	--	Regular
7	Manjeet Saini	33	Assistant Professor	Male	M.Tech	72	Yes	12-01-2021	--	Regular
8	NALIN AGARWAL	31	Assistant Professor	Male	M.Tech	72	Yes	02-01-2021	--	Regular
9	Palak Mittal	29	Assistant Professor	Female	NET	36	Yes	23-03-2023	--	Regular
10	Poonam Kumari	30	Assistant Professor	Female	MBA	36	Yes	16-05-2022	--	Regular
11	Princy Tyagi	36	Assistant Professor	Female	M.Tech	78	Yes	09-09-2022	--	Regular
12	Rakesh Rai	31	Assistant Professor	Male	M.Tech	48	Yes	16-09-2020	--	Regular
13	ROOPAM ARORA	37	Assistant Professor	Female	M.Tech	108	Yes	01-07-2017	--	Regular
14	Shaifali Joshi	34	Associate Professor	Female	Ph.D	72	Yes	01-08-2022	--	Regular
15	Suresh Kumar Gupta	63	Professor	Male	Ph.D	396	Yes	23-03-2023	--	Regular
16	VISHAL SHARMA	40	Associate Professor	Male	M.Tech	120	Yes	20-07-2017	--	Regular
17	Abhishesh Singh	30	Assistant Professor	Male	M.Tech	53	Yes	23-03-2022	--	Regular
18	AMOD YADAV	73	Assistant Professor	Male	M.Tech	348	Yes	30-08-2012	--	Regular
19	Annu Pradhan	27	Assistant Professor	Female	M.Tech	36	Yes	02-01-2023	--	Regular
20	AYUSH SANGAL	32	Assistant Professor	Male	M.Tech	108	Yes	01-07-2017	--	Regular
21	GAURAV SAINI	33	Assistant Professor	Male	NET	96	Yes	01-08-2018	--	Regular
22	KAPIL KUMAR	40	Assistant Professor	Male	M.Tech	96	Yes	20-01-2021	--	Regular
23	Malvika Chauhan	33	Assistant Professor	Female	M.Tech	72	Yes	04-10-2023	--	Regular
24	Mrinalini Singh	38	Associate Professor	Female	M.Tech	149	Yes	02-08-2022	--	Regular
25	Nidhi Agarwal	36	Assistant Professor	Female	M.Tech	108	Yes	02-01-2018	--	Regular
26	Pooja	31	Assistant Professor	Female	M.Tech	48	Yes	03-01-2022	--	Regular
27	Preeti Saroj	33	Assistant Professor	Female	M.Tech	96	Yes	10-08-2021	--	Regular
28	Raj Vardhan Singh	38	Assistant Professor	Male	MBA	144	Yes	04-01-2021	--	Regular
29	RITU JAIN	46	Assistant Professor	Female	M.Tech	78	Yes	01-01-2020	--	Regular

30	Saurabh	30	Assistant Professor	Male	M.Tech	60	Yes	15-09-2022	--	Regular
31	SHUBHASANI SINGH	35	Assistant Professor	Female	M.Tech	108	Yes	07-07-2017	--	Regular
32	Vikas Arora	30	Assistant Professor	Male	M.Tech	48	Yes	10-04-2023	--	Regular
33	AJAY SINGH	72	Professor	Male	M.Tech	132	Yes	07-07-2017	--	Regular
34	Amrendra Kumar	39	Professor	Male	Ph.D	94	Yes	19-10-2020	--	Regular
35	Annu Pradhan	27	Assistant Professor	Female	M.Tech	36	Yes	02-01-2023	--	Regular
36	BHANU PRIYA	36	Assistant Professor	Female	M.Tech	108	Yes	22-03-2021	--	Regular
37	Geetika Rawat	36	Associate Professor	Male	Ph.D	136	Yes	03-01-2023	--	Regular
38	Kavitha Kadarla	41	Associate Professor	Female	Ph.D	82	Yes	06-09-2021	--	Regular
39	Manish Kumar	36	Associate Professor	Male	Ph.D	132	Yes	04-01-2022	--	Regular
40	MUNENDRA SINGH	41	Associate Professor	Male	M.Tech	113	Yes	07-03-2017	--	Regular
41	Nitesh Kumar	35	Assistant Professor	Male	MCA	82	Yes	01-03-2021	--	Regular
42	Pooja	37	Associate Professor	Female	Ph.D	108	Yes	17-02-2023	--	Regular
43	Princy Sudan	36	Associate Professor	Female	M.Tech	120	Yes	23-01-2023	--	Regular
44	Rajendra Prasad	72	Professor	Male	Ph.D	444	Yes	11-08-2022	--	Regular
45	ROHAN WALIA	35	Associate Professor	Male	M.Tech	108	Yes	01-07-2017	--	Regular
46	Seema Rani	35	Assistant Professor	Female	M.Tech	84	Yes	27-01-2020	--	Regular
47	Sunil Kumar	33	Assistant Professor	Male	M.Tech	77	Yes	02-08-2019	--	Regular
48	Vishal Kumar	33	Assistant Professor	Male	M.Tech	72	Yes	09-06-2023	--	Regular
49	Aashiya Khatoon	33	Associate Professor	Female	M.Tech	96	Yes	12-04-2023	--	Regular
50	AMIT KUMAR	40	Assistant Professor	Male	MCA	110	Yes	01-07-2017	--	Regular
51	Anil Yadav	37	Assistant Professor	Male	MBA	132	Yes	23-03-2023	--	Regular
52	Arvind Dhiman	31	Assistant Professor	Male	M.Tech	52	Yes	12-02-2019	--	Regular
53	Dharam Singh	33	Assistant Professor	Male	M.Tech	60	Yes	03-08-2021	--	Regular
54	Jaspreet Kaur	30	Assistant Professor	Female	MBA	36	Yes	02-01-2023	--	Regular
55	Lokesh Kumar	40	Professor	Male	Ph.D	192	Yes	15-07-2022	--	Regular
56	Megha Bhatia	33	Assistant Professor	Female	MBA	84	Yes	01-08-2019	--	Regular
57	Narendra Bansal	43	Associate Professor	Male	M.Tech	216	Yes	04-01-2021	--	Regular
58	Pankaj Kumar	28	Assistant Professor	Male	M.Tech	24	Yes	09-08-2023	--	Regular
59	Pranita Singh	34	Assistant Professor	Female	M.Tech	72	Yes	03-08-2021	--	Regular
60	Rachna Sharma	36	Professor	Female	Ph.D	142	Yes	08-01-2015	--	Regular
61	RAVI CHAUDHARY	34	Assistant Professor	Male	M.Tech	84	Yes	08-08-2019	--	Regular
62	Ruchi Kumari	32	Assistant Professor	Female	M.Tech	82	Yes	10-02-2022	--	Regular

63	Shikha Saini	30	Assistant Professor	Female	M.Tech	54	Yes	09-07-2022	--	Regular
64	TARUNA CHHABRA	34	Assistant Professor	Female	MCA	84	Yes	16-03-2021	--	Regular
65	Yashpal	34	Assistant Professor	Male	M.Tech	132	Yes	03-10-2022	--	Regular
66	Abhay Bhatia	37	Professor	Male	Ph.D	177	Yes	06-09-2021	--	Regular
67	AMIT TANWAR	48	Professor	Male	Ph.D	226	Yes	01-09-2005	--	Regular
68	Ankit Mainwal	32	Assistant Professor	Male	M.Tech	66	Yes	27-09-2023	--	Regular
69	ASHOK KUMAR	32	Associate Professor	Male	M.Tech	96	Yes	10-01-2018	--	Regular
70	GARIMA CHANDNA	30	Assistant Professor	Female	MBA	108	Yes	16-09-2017	--	Regular
71	JYOTI BADOLA	34	Assistant Professor	Female	M.COM	108	Yes	22-07-2017	--	Regular
72	Madhav Nigam	65	Professor	Male	Ph.D	432	Yes	04-01-2021	--	Regular
73	MONU KUMAR	34	Assistant Professor	Male	MBA	108	Yes	22-07-2017	--	Regular
74	Neeraj Kumar	39	Associate Professor	Male	Ph.D	108	Yes	06-01-2020	--	Regular
75	PANKAJ SINGH	35	Associate Professor	Male	M.Tech	102	Yes	05-07-2017	--	Regular
76	Prashant Verma	31	Associate Professor	Male	M.Tech	90	Yes	16-08-2023	--	Regular
77	Radhika Tyagi	27	Assistant Professor	Female	MBA	42	Yes	14-03-2022	--	Regular
78	Ravish Kumar	30	Assistant Professor	Male	M.Tech	48	Yes	02-01-2023	--	Regular
79	SACHIN SRIVASTAVA	48	Associate Professor	Male	Ph.D	108	Yes	01-07-2017	--	Regular
80	Shivani Chauhan	29	Assistant Professor	Female	MCA	36	Yes	02-01-2023	--	Regular
81	Vedita Agarwal	29	Assistant Professor	Female	MBA	42	Yes	02-08-2021	--	Regular
82	Yogesh Kumar	39	Associate Professor	Male	M.Tech	180	Yes	16-08-2023	--	Regular
83	RAHUL KUMAR	30	Assistant Professor	Male	M.Tech	78	Yes	27-01-2020	--	Regular
84	AKSHAT JAIN	37	Assistant Professor	Male	B.Tech	108	Yes	21-07-2017	--	Regular
85	ANIL KUMAR	41	Assistant Professor	Male	MCA	110	Yes	07-04-2017	--	Regular
86	ARSHI ANSARI	35	Assistant Professor	Female	MBA	108	Yes	01-07-2017	--	Regular
87	Deepti Sharma	28	Assistant Professor	Female	M.Tech	36	Yes	10-10-2022	--	Regular
88	Isha Agarwal	29	Assistant Professor	Female	MBA	36	Yes	23-05-2023	--	Regular
89	Kuldeep Singh	35	Associate Professor	Male	Ph.D	108	Yes	01-09-2023	--	Regular
90	Manoj Kumar	36	Associate Professor	Male	M.Tech	134	Yes	09-01-2023	--	Regular
91	Naman Bansal	28	Assistant Professor	Male	MBA	36	Yes	08-01-2019	--	Regular
92	PANKAJ KUMAR	36	Professor	Male	Ph.D	78	Yes	28-01-2020	--	Regular
93	PRADOSH SINGHAL	57	Professor	Male	Ph.D	88	Yes	01-03-2019	--	Regular
94	PUJA SHARMA	38	Assistant Professor	Female	M.Tech	96	Yes	01-09-2021	--	Regular
95	RAMAN SHARMA	35	Associate Professor	Male	M.Tech	84	Yes	19-08-2019	--	Regular

96	ROUSHAN THAKUR	32	Professor	Male	Ph.D	84	Yes	01-03-2019	--	Regular
97	SHALIG KHANKRIYAL	68	Professor	Male	Ph.D	108	Yes	03-07-2017	--	Regular
98	Suvidha	28	Assistant Professor	Female	MBA	24	Yes	01-08-2023	--	Regular
99	Yash Agarwal	28	Assistant Professor	Male	MBA	30	Yes	01-08-2022	--	Regular
100	ABHISHEK JAIN	41	Assistant Professor	Male	M.Tech	108	Yes	19-01-2021	--	Regular
101	Amna Bedi	36	Associate Professor	Female	Ph.D	144	Yes	11-01-2021	--	Regular
102	ANKUR SAINI	33	Assistant Professor	Male	MBA	108	Yes	05-07-2017	--	Regular
103	Avneesh Kumar	33	Associate Professor	Male	Ph.D	60	Yes	16-08-2023	--	Regular
104	GAURAV CHATURVEDI	38	Associate Professor	Male	M.Tech	96	Yes	10-08-2018	--	Regular
105	Kanchan Kumari	39	Professor	Female	Ph.D	144	Yes	08-03-2022	--	Regular
106	Madhavendra Saxena	55	Professor	Male	Ph.D	312	Yes	08-08-2022	--	Regular
107	MONU SHRIKANT	36	Assistant Professor	Male	MCA	106	Yes	24-06-2017	--	Regular
108	Neeta Agarwal	48	Assistant Professor	Female	M.Tech	132	Yes	01-04-2023	--	Regular
109	PARAG JAIN	48	Professor	Male	Ph.D	228	Yes	01-08-2008	--	Regular
110	PRAVEEN VERMA	39	Assistant Professor	Male	M.Tech	84	Yes	30-09-2019	--	Regular
111	Raj Kumar Verma	29	Assistant Professor	Male	M.Tech	54	Yes	05-09-2023	--	Regular
112	Richa Mishra	29	Assistant Professor	Female	MBA	42	Yes	02-01-2023	--	Regular
113	Sangeeta Tripathi	37	Associate Professor	Female	MBA	144	Yes	03-08-2017	--	Regular
114	Shubham Khari	35	Associate Professor	Male	M.Tech	120	Yes	11-01-2023	--	Regular
115	Vibhor Sharma	37	Associate Professor	Male	Ph.D	156	Yes	08-08-2022	--	Regular
116	Akshat Agarwal	33	Assistant Professor	Male	MBA	46	Yes	01-06-2023	--	Regular
117	Amisha Khati	37	Associate Professor	Female	Ph.D	82	Yes	13-01-2024	--	Regular
118	Amit Bisht	30	Assistant Professor	Male	MBA	32	Yes	12-06-2023	--	Regular
119	Amit Kumar Rawat	43	Associate Professor	Male	M.Tech	228	Yes	22-08-2019	--	Regular
120	Charu Kejriwal	31	Assistant Professor	Female	MBA	58	Yes	27-03-2023	--	Regular
121	Deepak Singhal	36	Professor	Male	Ph.D	144	Yes	01-08-2023	--	Regular
122	Dipankar Dutta	25	Assistant Professor	Male	MBA	52	Yes	01-05-2024	--	Regular
123	Hari Lal Bhaskar	41	Professor	Male	Ph.D	108	Yes	04-05-2022	--	Regular
124	HARSHIT GAUTAM	36	Assistant Professor	Male	MBA	108	Yes	07-07-2017	--	Regular
125	Neha Punetha	30	Professor	Female	Ph.D	36	Yes	06-09-2022	--	Regular
126	Nimisha Verma	39	Associate Professor	Female	Ph.D	120	Yes	01-08-2023	--	Regular