

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2025'

Institute Name: Roorkee Institute of Technology [IR-E-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)]	66	66	-	-	-	-

### 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)]	56	25	81	36	45	0	54	27	41	8	3	29

### 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	60	28	2021-22	28	18	420000(Four lakh Twenty Thousand)	3
2021-22	60	13	2022-23	13	11	540000(Five lakh Forty Thousand)	2

2022-23	66	18	2023-24	18	16	720000(Seven Lakh Twenty Thousand)	2
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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		12	
Part Time		6	
No. of Ph.D students graduated (including Integrated Ph.D)			
		2023-24	2022-23
Full Time		0	0
Part Time		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 ( Books, Journals and e-Resources only)	1588606 (Fifteen lakh eighty eight thousand six hundred six)	1423000 (Fourteen lakh twenty three thousand)	1093097 (Ten lakh ninty three thousand ninty seven)
New Equipment and software for Laboratories	5224500 (Fifty two lakh twenty four thousand five hundred)	4535000 (forty five lakh thirty five thousand)	3432318 (Thirty four lakh thirty two 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)
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)	27040000 (Two crore seventy lakh forty thousand)	6313279 (Sixty three lakh thirteen thousand two hundred seventy nine)	3016534 (Thirty lakh sixteen 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)	103801818 (Ten crore thirty eight lakh one thousand eight hundred eighteen)	72567323 (Seven crore twenty five lakh sixty seven thousand three hundred twenty three)	58713523 (Five crore eighty seven 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)	3217000 (Thirty two lakh seventeen thousand)	1845876 (Eighteen lakh forty five thousand eight hundred seventy six)	1286447 (Twelve lakh eighty six thousand four hundred forty seven)
Seminars/Conferences/Workshops	6532500 (Sixty five lakh thirty two thousand five hundred)	4045632 (forty lakh forty five thousand six hundred thirty two)	3311159 (Thirty three lakh eleven 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
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### Sponsored Research Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Sponsored Projects	12	8	6
Total no. of Funding Agencies	7	2	1
Total Amount Received (Amount in Rupees)	2932000	970000	680000
Amount Received in Words	Twenty Nine Lakh Thirty Two 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	15	12	10
Total no. of Client Organizations	8	4	4
Total Amount Received (Amount in Rupees)	3108000	1505000	300000
Amount Received in Words	Thirty one lakh eight thousand	fifteen lakh five thousand	Three lakh

### 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

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	MUNENDRA SINGH	41	Associate Professor	Male	M.Tech	113	Yes	07-03-2017	--	Regular
2	AJAY SINGH	72	Professor	Male	M.Tech	132	Yes	07-07-2017	--	Regular
3	SACHIN SRIVASTAVA	48	Associate Professor	Male	Ph.D	108	Yes	01-07-2017	--	Regular
4	GARIMA CHANDNA	30	Assistant Professor	Female	MBA	108	Yes	16-09-2017	--	Regular
5	ROHAN WALIA	35	Associate Professor	Male	M.Tech	108	Yes	01-07-2017	--	Regular
6	AMIT TANWAR	48	Professor	Male	Ph.D	226	Yes	01-09-2005	--	Regular
7	VISHAL SHARMA	40	Associate Professor	Male	M.Tech	120	Yes	20-07-2017	--	Regular
8	PARAG JAIN	48	Professor	Male	Ph.D	228	Yes	01-08-2008	--	Regular
9	ROOPAM ARORA	37	Assistant Professor	Female	M.Tech	108	Yes	01-07-2017	--	Regular
10	PANKAJ SINGH	35	Associate Professor	Male	M.Tech	102	Yes	05-07-2017	--	Regular
11	ARSHI ANSARI	35	Assistant Professor	Female	MBA	108	Yes	01-07-2017	--	Regular

12	ASHOK KUMAR	32	Associate Professor	Male	M.Tech	96	Yes	10-01-2018	--	Regular
13	Seema Rani	35	Assistant Professor	Female	M.Tech	84	Yes	27-01-2020	--	Regular
14	ROUSHAN THAKUR	32	Professor	Male	Ph.D	84	Yes	01-03-2019	--	Regular
15	PRADOSH SINGHAL	57	Professor	Male	Ph.D	88	Yes	01-03-2019	--	Regular
16	AYUSH SANGAL	32	Assistant Professor	Male	M.Tech	108	Yes	01-07-2017	--	Regular
17	PRAVEEN VERMA	39	Assistant Professor	Male	M.Tech	84	Yes	30-09-2019	--	Regular
18	RITU JAIN	46	Assistant Professor	Female	M.Tech	78	Yes	01-01-2020	--	Regular
19	SHALIG KHANKRIYAL	68	Professor	Male	Ph.D	108	Yes	03-07-2017	--	Regular
20	RAHUL KUMAR	30	Assistant Professor	Male	M.Tech	78	Yes	27-01-2020	--	Regular
21	DEEPAK ARYA	45	Professor	Male	Ph.D	186	Yes	05-02-2011	--	Regular
22	RAVI CHAUDHARY	34	Assistant Professor	Male	M.Tech	84	Yes	08-08-2019	--	Regular
23	RAMAN SHARMA	35	Associate Professor	Male	M.Tech	84	Yes	19-08-2019	--	Regular
24	PANKAJ KUMAR	36	Professor	Male	Ph.D	78	Yes	28-01-2020	--	Regular
25	GAURAV SAINI	33	Assistant Professor	Male	NET	96	Yes	01-08-2018	--	Regular
26	ANIL KUMAR	41	Assistant Professor	Male	MCA	110	Yes	07-04-2017	--	Regular
27	GOPI DHIMAN	44	Assistant Professor	Male	M.Tech	108	Yes	22-05-2017	--	Regular
28	MONU SHRIKANT	36	Assistant Professor	Male	MCA	106	Yes	24-06-2017	--	Regular
29	GAURAV CHATURVEDI	38	Associate Professor	Male	M.Tech	96	Yes	10-08-2018	--	Regular
30	SHUBHASANI SINGH	35	Assistant Professor	Female	M.Tech	108	Yes	07-07-2017	--	Regular
31	AKSHAT JAIN	37	Assistant Professor	Male	B.Tech	108	Yes	21-07-2017	--	Regular
32	MONU KUMAR	34	Assistant Professor	Male	MBA	108	Yes	22-07-2017	--	Regular
33	AMIT KUMAR	40	Assistant Professor	Male	MCA	110	Yes	01-07-2017	--	Regular
34	JYOTI BADOLA	34	Assistant Professor	Female	M.COM	108	Yes	22-07-2017	--	Regular
35	ANKUR SAINI	33	Assistant Professor	Male	MBA	108	Yes	05-07-2017	--	Regular
36	TARUNA CHHABRA	34	Assistant Professor	Female	MCA	84	Yes	16-03-2021	--	Regular
37	BHANU PRIYA	36	Assistant Professor	Female	M.Tech	108	Yes	22-03-2021	--	Regular
38	ABHISHEK JAIN	41	Assistant Professor	Male	M.Tech	108	Yes	19-01-2021	--	Regular
39	NALIN AGARWAL	31	Assistant Professor	Male	M.Tech	72	Yes	02-01-2021	--	Regular
40	KAPIL KUMAR	40	Assistant Professor	Male	M.Tech	96	Yes	20-01-2021	--	Regular
41	PUJA SHARMA	38	Assistant Professor	Female	M.Tech	96	Yes	01-09-2021	--	Regular
42	AMOD YADAV	73	Assistant Professor	Male	M.Tech	348	Yes	30-08-2012	--	Regular

43	Abhishesh Singh	30	Assistant Professor	Male	M.Tech	53	Yes	23-03-2022	--	Regular
44	Manjeet Saini	33	Assistant Professor	Male	M.Tech	72	Yes	12-01-2021	--	Regular
45	Rakesh Rai	31	Assistant Professor	Male	M.Tech	48	Yes	16-09-2020	--	Regular
46	Sunil Kumar	33	Assistant Professor	Male	M.Tech	77	Yes	02-08-2019	--	Regular
47	Arvind Dhiman	31	Assistant Professor	Male	M.Tech	52	Yes	12-02-2019	--	Regular
48	Amrendra Kumar	39	Professor	Male	Ph.D	94	Yes	19-10-2020	--	Regular
49	Lokesh Kumar	40	Professor	Male	Ph.D	192	Yes	15-07-2022	--	Regular
50	Kanchan Kumari	39	Professor	Female	Ph.D	144	Yes	08-03-2022	--	Regular
51	Madhav Nigam	65	Professor	Male	Ph.D	432	Yes	04-01-2021	--	Regular
52	Vibhor Sharma	37	Associate Professor	Male	Ph.D	156	Yes	08-08-2022	--	Regular
53	Yashpal	34	Assistant Professor	Male	M.Tech	132	Yes	03-10-2022	--	Regular
54	Nitesh Kumar	35	Assistant Professor	Male	MCA	82	Yes	01-03-2021	--	Regular
55	Sangeeta Tripathi	37	Associate Professor	Female	MBA	144	Yes	03-08-2017	--	Regular
56	Abhay Bhatia	37	Professor	Male	Ph.D	177	Yes	06-09-2021	--	Regular
57	Deepti Sharma	28	Assistant Professor	Female	M.Tech	36	Yes	10-10-2022	--	Regular
58	Kavitha Kadarla	41	Associate Professor	Female	Ph.D	82	Yes	06-09-2021	--	Regular
59	Megha Bhatia	33	Assistant Professor	Female	MBA	84	Yes	01-08-2019	--	Regular
60	Mrinalini Singh	38	Associate Professor	Female	M.Tech	149	Yes	02-08-2022	--	Regular
61	Preeti Saroj	33	Assistant Professor	Female	M.Tech	96	Yes	10-08-2021	--	Regular
62	Ruchi Kumari	32	Assistant Professor	Female	M.Tech	82	Yes	10-02-2022	--	Regular
63	Anshika Pathak	31	Associate Professor	Female	M.Tech	84	Yes	02-01-2019	--	Regular
64	Pooja	31	Assistant Professor	Female	M.Tech	48	Yes	03-01-2022	--	Regular
65	Dharam Singh	33	Assistant Professor	Male	M.Tech	60	Yes	03-08-2021	--	Regular
66	Rachna Sharma	36	Professor	Female	Ph.D	142	Yes	08-01-2015	--	Regular
67	Rajendra Prasad	72	Professor	Male	Ph.D	444	Yes	11-08-2022	--	Regular
68	Narendra Bansal	43	Associate Professor	Male	M.Tech	216	Yes	04-01-2021	--	Regular
69	Madhavendra Saxena	55	Professor	Male	Ph.D	312	Yes	08-08-2022	--	Regular
70	Amna Bedi	36	Associate Professor	Female	Ph.D	144	Yes	11-01-2021	--	Regular
71	Neeraj Kumar	39	Associate Professor	Male	Ph.D	108	Yes	06-01-2020	--	Regular
72	Nidhi Agarwal	36	Assistant Professor	Female	M.Tech	108	Yes	02-01-2018	--	Regular
73	Manish Kumar	36	Associate Professor	Male	Ph.D	132	Yes	04-01-2022	--	Regular
74	Pranita Singh	34	Assistant Professor	Female	M.Tech	72	Yes	03-08-2021	--	Regular
75	Raj Vardhan Singh	38	Assistant Professor	Male	MBA	144	Yes	04-01-2021	--	Regular

76	Shaifali Joshi	34	Associate Professor	Female	Ph.D	72	Yes	01-08-2022	--	Regular
77	Suvidha	28	Assistant Professor	Female	MBA	24	Yes	01-08-2023	--	Regular
78	Krishna Pandey	39	Associate Professor	Male	M.Tech	144	Yes	18-03-2023	--	Regular
79	Jaspreet Kaur	30	Assistant Professor	Female	MBA	36	Yes	02-01-2023	--	Regular
80	Palak Mittal	29	Assistant Professor	Female	NET	36	Yes	23-03-2023	--	Regular
81	Yash Agarwal	28	Assistant Professor	Male	MBA	30	Yes	01-08-2022	--	Regular
82	Prashant Verma	31	Associate Professor	Male	M.Tech	90	Yes	16-08-2023	--	Regular
83	Richa Mishra	29	Assistant Professor	Female	MBA	42	Yes	02-01-2023	--	Regular
84	Geetika Rawat	36	Associate Professor	Male	Ph.D	136	Yes	03-01-2023	--	Regular
85	Ajay Soin	36	Associate Professor	Male	MBA	126	Yes	07-03-2017	--	Regular
86	Manoj Kumar	36	Associate Professor	Male	M.Tech	134	Yes	09-01-2023	--	Regular
87	Naman Bansal	28	Assistant Professor	Male	MBA	36	Yes	08-01-2019	--	Regular
88	Princy Tyagi	36	Assistant Professor	Female	M.Tech	78	Yes	09-09-2022	--	Regular
89	Vikas Arora	30	Assistant Professor	Male	M.Tech	48	Yes	10-04-2023	--	Regular
90	Annu Pradhan	27	Assistant Professor	Female	M.Tech	36	Yes	02-01-2023	--	Regular
91	Annu Pradhan	27	Assistant Professor	Female	M.Tech	36	Yes	02-01-2023	--	Regular
92	Pankaj Kumar	28	Assistant Professor	Male	M.Tech	24	Yes	09-08-2023	--	Regular
93	Aashiya Khatoon	33	Associate Professor	Female	M.Tech	96	Yes	12-04-2023	--	Regular
94	Yogesh Kumar	39	Associate Professor	Male	M.Tech	180	Yes	16-08-2023	--	Regular
95	Kuldeep Singh	35	Associate Professor	Male	Ph.D	108	Yes	01-09-2023	--	Regular
96	Anchal Sharma	37	Associate Professor	Female	M.Tech	132	Yes	02-01-2023	--	Regular
97	Vishal Kumar	33	Assistant Professor	Male	M.Tech	72	Yes	09-06-2023	--	Regular
98	Shikha Saini	30	Assistant Professor	Female	M.Tech	54	Yes	09-07-2022	--	Regular
99	Princy Sudan	36	Associate Professor	Female	M.Tech	120	Yes	23-01-2023	--	Regular
100	Pooja	37	Associate Professor	Female	Ph.D	108	Yes	17-02-2023	--	Regular
101	Malvika Chauhan	33	Assistant Professor	Female	M.Tech	72	Yes	04-10-2023	--	Regular
102	Ankit Mainwal	32	Assistant Professor	Male	M.Tech	66	Yes	27-09-2023	--	Regular
103	Poonam Kumari	30	Assistant Professor	Female	MBA	36	Yes	16-05-2022	--	Regular
104	Suresh Kumar Gupta	63	Professor	Male	Ph.D	396	Yes	23-03-2023	--	Regular
105	Radhika Tyagi	27	Assistant Professor	Female	MBA	42	Yes	14-03-2022	--	Regular
106	Avneesh Kumar	33	Associate Professor	Male	Ph.D	60	Yes	16-08-2023	--	Regular
107	Raj Kumar Verma	29	Assistant Professor	Male	M.Tech	54	Yes	05-09-2023	--	Regular
108	Shivani Chauhan	29	Assistant Professor	Female	MCA	36	Yes	02-01-2023	--	Regular

109	Saurabh	30	Assistant Professor	Male	M.Tech	60	Yes	15-09-2022	--	Regular
110	Vedita Agarwal	29	Assistant Professor	Female	MBA	42	Yes	02-08-2021	--	Regular
111	Ravish Kumar	30	Assistant Professor	Male	M.Tech	48	Yes	02-01-2023	--	Regular
112	Isha Agarwal	29	Assistant Professor	Female	MBA	36	Yes	23-05-2023	--	Regular
113	Neeta Agarwal	48	Assistant Professor	Female	M.Tech	132	Yes	01-04-2023	--	Regular
114	Anil Yadav	37	Assistant Professor	Male	MBA	132	Yes	23-03-2023	--	Regular
115	Shubham Khari	35	Associate Professor	Male	M.Tech	120	Yes	11-01-2023	--	Regular