

# National Institutional Ranking Framework

Ministry of Human Resource Development

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2020'

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

### Sanctioned (Approved) Intake

Academic Year	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14
UG [4 Years Program(s)]	540	540	600	600	-	-
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)]	527	87	614	6	608	0	22	33	20	0	0	35
PG [2 Year Program(s)]	21	14	35	17	18	0	0	13	0	0	0	13

### 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
2013-14	600	272	2014-15	21	2016-17	281	180	300000(three lakh)	25
2014-15	600	126	2015-16	10	2017-18	128	40	280000(two lakh eighty thousand)	18
2015-16	600	124	2016-17	16	2018-19	118	35	300000(three lakh)	10

#### 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
2015-16	66	12	2016-17	12	11	420000(four lakh twenty thousand)	1
2016-17	66	28	2017-18	28	25	350000(three lakh twenty thousand)	2
2017-18	66	30	2018-19	29	25	300000(three lakh)	2

**Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2017-18; Students admitted in the academic year 2018-19 should not be entered here.)			
		Total Students	
Full Time		0	
Part Time		0	
No. of Ph.D students graduated (including Integrated Ph.D)			
	2018-19	2017-18	2016-17
Full Time	0	0	0
Part Time	0	0	0

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

Academic Year	2018-19	2017-18	2016-17
	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)	1060000 (TEN LAKH SIXTY THOUSAND)	1050000 (TEN LAKH FIFTY THOUSAND)	1025000 (TEN LAKH TWENTY FIVE THOUSAND)
New Equipment and software for Laboratories	5011160 (FIFTY LAKH ELEVEN THOUSAND ONE HUNDRED SIXTY )	4184000 (FOURTY ONE LAKH EIGHTY FOUR THOUSAND)	3550000 (THIRTY FIVE LAKH FIFTY THOUSAND)
Engineering Workshops	100000 (ONE LAKH)	80000 (EIGHTY THOUSAND)	65000 (SIXTY 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)	1800000 (EIGHTEEN LAKH)	1500000 (FIFTEEN LAKH )	1000000 (TEN LAKH)

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

Academic Year	2018-19	2017-18	2016-17
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	45220225 (FOUR CRORE FIFTY TWO LAKH TWENTY THOUSAND TWO HUNDRED TWENTY FIVE)	45100000 (FOUR CRORE FIFTY ONE LAKH)	43800000 (FOUR CRORE THIRTY EIGHT LAKH)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	400000 (FOUR LAKH)	70000 (SEVENTY THOUSAND)	50000 (FIFTY THOUSAND)
Seminars/Conferences/Workshops	300000 (THREE LAKH)	300000 (THREE LAKH)	300000 (THREE LAKH)

**IPR**

Calendar year	2018	2017	2016
No. of Patents Published	0	0	0
No. of Patents Granted	0	0	0

**Sponsored Research Details**

Financial Year	2018-19	2017-18	2016-17
Total no. of Sponsored Projects	0	0	0
Total no. of Funding Agencies	0	0	0
Total Amount Received (Amount in Rupees)	0	0	0
Amount Received in Words	Zero	Zero	Zero

**Consultancy Project Details**

Financial Year	2018-19	2017-18	2016-17
Total no. of Consultancy Projects	0	0	0
Total no. of Client Organizations	0	0	0
Total Amount Received (Amount in Rupees)	0	0	0
Amount Received in Words	Zero	Zero	Zero

**PCS Facilities: Facilities of physically challenged students**

1. Do your institution buildings have Lifts/Ramps?	Yes, less than 40% 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, less than 40% of the buildings

**Awards Details**

1. How many faculty member of your institution have received highly reputed national/international awards/recognition from central government agencies in the previous academic year 2018-19	0
2. How many students of your institution have won international awards in the previous academic year 2018-19	0

**Faculty Details**

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Is Associated Last Year	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Naveen Rawat	36	Professor	Male	Ph.D	72	Yes	Yes	15-05-2017	--	Regular
2	MUNENDRA CHAUHAN	35	Assistant Professor	Male	M.Tech	96	Yes	Yes	14-02-2011	--	Regular
3	ANUJ SINGH	32	Assistant Professor	Male	M.Tech	142	Yes	Yes	30-07-2011	--	Regular
4	SUNIL KUMAR	35	Assistant Professor	Male	M.Tech	48	Yes	Yes	22-08-2016	--	Regular
5	AJAY SINGH	66	Professor	Male	M.Tech	48	Yes	Yes	01-10-2014	--	Regular
6	KISHAN PANWAR	53	Assistant Professor	Male	M.Tech	252	Yes	Yes	17-07-2017	--	Regular

7	GURVINDER SINGH	34	Assistant Professor	Male	M.Tech	156	Yes	Yes	21-08-2017	--	Regular
8	Nidi Raghav	30	Assistant Professor	Female	M.Tech	84	Yes	Yes	17-08-2017	--	Regular
9	Deepshikha Bhati	26	Assistant Professor	Female	M.Tech	48	Yes	Yes	28-09-2017	--	Regular
10	Gaurav Gupta	35	Assistant Professor	Male	M.Tech	144	Yes	Yes	22-07-2017	--	Regular
11	Vikram Singh	44	Professor	Male	M.Tech	192	Yes	Yes	08-02-2011	--	Regular
12	LUBNA KHAN	29	Assistant Professor	Female	M.Tech	72	Yes	Yes	22-07-2017	--	Regular
13	SACHIN SRIVASTAVA	41	Professor	Male	M.Tech	144	Yes	Yes	01-07-2017	--	Regular
14	GARIMA CHANDNA	25	Assistant Professor	Female	M.Tech	48	Yes	Yes	19-09-2017	--	Regular
15	BASANT LAL	40	Assistant Professor	Male	M.Tech	192	Yes	Yes	18-07-2017	--	Regular
16	ROHAN WALIA	28	Assistant Professor	Male	M.Tech	36	Yes	Yes	24-08-2016	--	Regular
17	SUNIL KUMAR	33	Assistant Professor	Male	M.Tech	130	Yes	Yes	20-08-2008	--	Regular
18	AMIT TANWAR	42	Professor	Male	Ph.D	178	Yes	Yes	22-02-2009	--	Regular
19	VISHAL SHARMA	34	Professor	Male	M.Tech	106	Yes	Yes	07-07-2010	--	Regular
20	SHALEEN JAIN	31	Assistant Professor	Female	M.Tech	132	Yes	Yes	27-07-2017	--	Regular
21	SWATI SINGH	23	Assistant Professor	Female	M.Tech	24	Yes	Yes	20-07-2017	--	Regular
22	Omkar Singh	48	Assistant Professor	Male	M.Tech	192	Yes	Yes	03-07-2017	--	Regular
23	Varsha Chaudhary	26	Assistant Professor	Female	M.Tech	36	Yes	Yes	12-08-2017	--	Regular
24	REENA SHARMA	32	Assistant Professor	Female	M.Tech	108	Yes	Yes	22-07-2017	--	Regular
25	Somdev Singh	33	Assistant Professor	Male	M.Tech	144	Yes	Yes	28-08-2017	--	Regular
26	SHOBHIT MATHUR	52	Professor	Male	Ph.D	372	Yes	Yes	04-07-2017	--	Regular
27	SHALIGRAM KHANKRIYAL	63	Professor	Male	M.Tech	372	Yes	Yes	30-07-2011	--	Regular
28	BOBBY MORAY	33	Assistant Professor	Male	M.Tech	120	Yes	Yes	21-08-2017	--	Regular
29	MANVI TYAGI	24	Assistant Professor	Female	M.Tech	48	Yes	Yes	22-07-2017	--	Regular
30	SUDAN PRINCY	30	Assistant Professor	Female	B.Tech	70	Yes	Yes	01-08-2013	--	Regular

31	S KUMAR	32	Assistant Professor	Male	M.Tech	27	Yes	Yes	28-08-2016	--	Regular
32	PARAG JAIN	42	Professor	Male	Ph.D	202	Yes	Yes	01-08-2008	--	Regular
33	ARUN MATHUR	73	Professor	Male	M.Tech	538	Yes	Yes	16-08-2005	--	Regular
34	Nidhi Agarwal	36	Assistant Professor	Female	M.Tech	84	Yes	Yes	09-11-2017	--	Regular
35	Shaila Tanveer	46	Professor	Female	Ph.D	192	Yes	Yes	06-09-2017	--	Regular
36	SHALU DEVI	30	Assistant Professor	Female	M.Tech	96	Yes	Yes	01-07-2017	--	Regular
37	Lakshay Panwar	27	Assistant Professor	Male	M.Tech	48	Yes	Yes	19-09-2017	--	Regular
38	ROOPAM ARORA	31	Assistant Professor	Female	M.Tech	72	Yes	Yes	01-07-2017	--	Regular
39	INDU DHYANI	55	Professor	Female	M.Tech	324	Yes	Yes	24-07-2017	--	Regular
40	ANSHU GIRI	30	Assistant Professor	Female	M.Tech	96	Yes	Yes	05-08-2017	--	Regular
41	PANKAJ SINGH	29	Assistant Professor	Male	M.Tech	72	Yes	Yes	05-07-2017	--	Regular
42	ALOK PANDEY	32	Assistant Professor	Male	M.Tech	120	Yes	Yes	17-07-2017	--	Regular
43	ARSHI ANSARI	28	Assistant Professor	Female	M.Tech	84	Yes	Yes	01-07-2017	--	Regular
44	KUMAR SUSHIL	37	Assistant Professor	Male	Ph.D	130	Yes	Yes	26-08-2008	--	Regular
45	PRAMOD MEHRA	29	Assistant Professor	Male	M.Tech	82	Yes	Yes	08-01-2013	--	Regular
46	SAMAS JAIN	70	Professor	Male	M.Tech	598	Yes	Yes	20-08-2013	--	Regular
47	SHARAD TIWARI	29	Assistant Professor	Male	M.Tech	36	Yes	Yes	25-06-2015	--	Regular
48	PRIYANSHU ARYA	30	Assistant Professor	Female	M.Tech	58	Yes	Yes	08-10-2013	--	Regular
49	Amit Panwar	28	Assistant Professor	Male	M.Tech	60	Yes	Yes	17-07-2017	--	Regular
50	Ashutosh Agarwal	35	Assistant Professor	Male	Ph.D	120	Yes	Yes	25-07-2017	--	Regular
51	AMRISH KUMAR	24	Assistant Professor	Male	M.Tech	36	Yes	Yes	22-05-2017	--	Regular
52	SHAMBHOO SUNDARIYAL	77	Professor	Male	M.Tech	432	Yes	Yes	05-01-2017	--	Regular
53	CHARU ARYA	31	Assistant Professor	Female	M.Tech	96	Yes	Yes	17-08-2017	--	Regular
54	Shruti Agarwl	41	Assistant Professor	Female	M.Tech	228	Yes	Yes	29-09-2017	--	Regular
55	RAO RAKIB KHAN	32	Assistant Professor	Male	M.Tech	120	Yes	Yes	03-07-2017	--	Regular

56	AVNISH SINGHAL	52	Assistant Professor	Male	M.Tech	264	Yes	Yes	03-01-2017	--	Regular
57	SURESH SHARMA	71	Professor	Male	M.Tech	444	Yes	Yes	03-07-2017	--	Regular
58	VARUN SOIN	32	Assistant Professor	Male	M.Tech	96	Yes	Yes	27-07-2017	--	Regular
59	RENUKA VERMA	31	Assistant Professor	Female	M.Tech	60	Yes	Yes	20-07-2017	--	Regular
60	SURABHI CHAND	25	Assistant Professor	Female	M.Tech	24	Yes	Yes	09-10-2017	--	Regular