

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

Submitted Institute Data for NIRF'2021'

Institute Name: College of Engineering Roorkee [IR-E-C-21275]

Sanctioned (Approved) Intake

Academic Year	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15
UG [4 Years Program(s)]	750	810	810	810	-	-
PG [2 Year Program(s)]	36	36	-	-	-	-

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)]	1301	260	1561	868	679	14	0	99	66	0	0	33
PG [2 Year Program(s)]	3	8	11	9	2	0	0	0	0	0	0	0

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
2014-15	810	599	2015-16	45	2017-18	586	453	189000(One Lakh Eighty Nine thousands rupees)	18
2015-16	810	630	2016-17	47	2018-19	599	538	385000(Three Lakhs Eighty Five Thousands Rupees)	15
2016-17	810	513	2017-18	43	2019-20	413	317	330000(Three Lakhs Thirty Thousands Rupees)	24

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
2016-17	36	9	2017-18	8	0	0(Zero)	0
2017-18	36	3	2018-19	2	0	0(Zero)	0

2018-19	36	10	2019-20	8	0	0(Zero)	0
---------	----	----	---------	---	---	---------	---

Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2019-20 Students admitted in the academic year 2020-21 should not be entered here.)				
			Total Students	
Full Time			0	
Part Time			0	
No. of Ph.D students graduated (including Integrated Ph.D)				
		2019-20	2018-19	2017-18
Full Time	0	0	0	0
Part Time	0	0	0	0

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

Academic Year	2019-20	2018-19	2017-18
	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)	3136000 (Thirty one lakhs thirty six thousands rupees)	2202000 (Twenty two lakhs two thousands rupees)	276000 (Two lakhs seventy six thousands rupees)
New Equipment and software for Laboratories	5570314 (Fifty Lakh Seventy Thousands Three Hundred Forteen Ruppes Only)	19823461 (One Crore Ninty Eight LakhTwenty Three Thousand Four Hundred Sixty One Ruppes)	16233776 (One Crore Sixty Two Lakh Thirty Three Thousand Seven Hundred Seventy Six Rupees Only)
Engineering Workshops	62249 (Sixty two thousands two hundred fouty nine rupees only)	66032 (sixty six thousands thity two rupees Only)	48639422 (Four crore eighty six lakhs thirty nine thousands Four Hundred Twenty Tworupees 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)	7034837 (Seventy Lakh Thirty Four Thousands Eight Hundred Thirty Seven Rupees Only)	23647798 (Two Crore Thirty Six Lakh Forty Seven Thousands Seven Hundred Ninty eight rupees)	82582265 (Eight Crore Twenty Five Lakh Eighty Two Thousand Two Hundred Sixty Five Rupees Only)

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

Academic Year	2019-20	2018-19	2017-18
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	92854664 (Nine Crore Twenty Eight Lakh Fifty Four Thousand Six Hundred Sixty Four Rupees Only)	92221614 (Nine Crore Twenty Two Lakh Twenty One Thousand Six Hundred Forteen Rupees Only)	105945014 (Ten Crore Fifty Nine Lakh Forty Five Thousand Forteen Rupees 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)	17347979 (One Crore seventy Three Lakh Forty Seven Thousand Nine Hundred seventy Nine Rupees Only)	15668825 (One Crore Fifty Six Lakh Sixty Eight Thousand eight Hundred Twenty Five Rupees Only)	22720483 (Two Crore Twenty Seven Lakh Twenty Thousand Four Hundred Eighty Three Rupees Only)
Seminars/Conferences/Workshops	434846 (Four Lakhs Thirty Four thousands Eight hundred Forty Six rupees)	130668 (One Lakh Thirty Thousands Six hundred sixty eight rupees)	20000 (Twenty Thousands Rupees)

IPR

Calendar year	2019	2018	2017
No. of Patents Published	3	1	0

No. of Patents Granted	0	0	0
------------------------	---	---	---

Sponsored Research Details

Financial Year	2019-20	2018-19	2017-18
Total no. of Sponsored Projects	6	5	0
Total no. of Funding Agencies	1	2	0
Total Amount Received (Amount in Rupees)	1276300	1110200	0
Amount Received in Words	Two Lakhs Seventy Thousands Three Hundred Rupees Only	Eleven Lakh Ten Thousand Two Hundred Rupees Only	Zero

Consultancy Project Details

Financial Year	2019-20	2018-19	2017-18
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, more than 60% 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