# **National Institutional Ranking Framework**

Ministry of Education
Government of India

# Data Submitted by Institution for India Rankings '2022'

Institute Name: College of Engineering, Trivandrum [IR-E-C-43708]

#### Sanctioned (Approved) Intake

Academic Year	2020-21	2019-20	2018-19	2017-18	2016-17	2015-16
UG [4 Years Program(s)]	660	600	641	641	-	-
PG [2 Year Program(s)]	432	414	-	-	-	-

## 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
JG [4 Years Program(s)]	1904	869	2773	2704	69	0	452	1445	1176	357	51	313
PG [2 Year Program(s)]	335	475	810	803	7	0	178	469	460	1	2	184

#### **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	641	603	2016-17	64	2018-19	536	336	400000(Four Lakhs)	17
2016-17	641	617	2017-18	65	2019-20	532	440	550000(Five Lakhs Fifty thousand only)	49
2017-18	641	623	2018-19	59	2020-21	604	469	575000(Five Lakhs Seventy Five Thousand Only)	51

#### 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
2017-18	414	406	2018-19	372	133	400000(Four Lakhs)	17
2018-19	414	404	2019-20	362	204	500000(Five Lakhs)	8
2019-20	414	402	2020-21	366	232	525000(Five Lakhs Twenty Five Thousand Only)	7

#### **Ph.D Student Details**

	Ph.D (Student pursuing do	octoral program till 2020-21)	
		Total S	tudents
Full Time		113	
Part Time		87	
	No. of Ph.D students graduat	ed (including Integrated Ph.D)	
	2020-21	2019-20	2018-19
Full Time	6	1	11
Part Time	7	9	3

# 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)	7513324 (Seventy Five Lakhs Thirteen Thousand Three Hundred and Twenty Four Only)	7160023 (Seventy One Lakhs Sixty Thousand and Twenty Three Only)	7545590 (Seventy Five Lakhs Forty Five Thousand Five Hundred and Ninety only)
New Equipment and software for Laboratories	28132791 (Two Crores Eighty One Lakhs Thirty Two Thousand Seven Hundred and Ninety One Only)	21721891 (Two Crores Seventeen Lakhs Twenty One Thousand Eight Hundred and Ninety One Only)	32532859 (Three Crores Twenty Five Lakhs Thirty Two Thousand Eight Hundred and Fifty Nine Only)
Engineering Workshops	1041137 (Ten Lakhs Forty One Thousand One Hundred and Thirty Seven Only)	906463 (Nine Lakhs Six Thousand Four Hundred and Sixty Three Only)	1223534 (Twelve Lakhs Twenty Three Thousand Five Hundred and Thirty 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)	7822191 (Seventy Eight Lakhs Twenty Two Thousand One Hundred and Ninety One only)	12013958 (One Crore Twenty Lakhs Thirteen Thousand Nine Hundred and Fifty Eight Only)	8349593 (Eighty Three Lakhs Forty Nine Thousand Five Hundred and Ninety Three 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 Operation	onal Expenditure	
Salaries (Teaching and Non Teaching staff)	564906485 (Fifty Six Crores Forty Nine Lakhs Six Thousand Four Hundred and Eighty Five Only)	573748349 (Fifty Seven Crores Thirty Seven Lakhs Forty Eight Thousand Three Hundred and Forty Nine Only)	528303886 (Fifty Two Crores Eighty Three Lakhs Three Thousand Eight hundred and Eighty Six 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)	58817292 (Five Crores Eighty Eight Lakhs Seventeen Thousand Two Hundred and Ninety Two Only)	57087936 (Five Crores Seventy Lakhs Eighty Seven Thousand Nine Hundred and Thirty Six Only)	38715097 (Three Crores Eighty Seven Lakhs Fifteen Thousand and Ninety Seven Only)
Seminars/Conferences/Workshops	351050 (Three Lakhs Fifty One Thousand and Fifty Only)	1961962 (Nineteen Lakhs Sixty One Thousand Nine Hundred and Sixty Two Only)	4953472 (Forty Nine Lakhs Fifty Three Thousand Four Hundred and Seventy Two Only)

## **Sponsored Research Details**

Financial Year	2020-21	2019-20	2018-19
Total no. of Sponsored Projects	20	28	36
Total no. of Funding Agencies	15	15	16

Total Amount Received (Amount in Rupees)	28320062	27543785	29131490
Amount Received in Words	Two Cores Eighty Three Lakhs Twenty Thousand and Sixty Two Only	Two Crores Seventy Five Lakhs Forty Three Thousand Seven Hundred and Eighty Five only	Two Crore Ninety One Lakhs Thirty One Thousand Four Hundred and Ninety only

#### **Consultancy Project Details**

Financial Year	2020-21	2019-20	2018-19
Total no. of Consultancy Projects	589	582	608
Total no. of Client Organizations	87	93	148
Total Amount Received (Amount in Rupees)	31995971	33968361	33787935
Amount Received in Words	Three Crores Nineteen Lakhs Ninety Five Thousand Nine Hundred and Seventy One only	Three Crores Thirty Nine Lakhs Sixty Eight Thousand Three Hundred and Sixty One only	Three Crores Thirty Seven Lakhs Eighty Seven Thousand Nine Hundred and Thirty Five only

## PCS Facilities: Facilities of Physically Challenged Students

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
-----------------------------------