

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2024'

Institute Name: JAWAHARLAL COLLEGE OF ENGINEERING & TECHNOLOGY, MANGALAM [IR-E-C-43332]

### Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	330	330	330	330	-	-

### 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)]	512	362	874	864	10	0	279	595	218	56	58	542

### 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
2017-18	330	285	2018-19	5	2020-21	166	88	280000(TWO LAKHS EIGHTY THOUSAND)	12
2018-19	330	286	2019-20	4	2021-22	171	85	325000(THREELAKHS TWENTY FIVE THOUSAND)	7
2019-20	330	251	2020-21	4	2022-23	143	82	400000(FOUR LAKHS)	5

### Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2022-23 Students admitted in the academic year 2023-24 should not be entered here.)			
			Total Students
Full Time			0
Part Time			0
No. of Ph.D students graduated (including Integrated Ph.D)			
		2022-23	2021-22
Full Time		0	0
Part Time		0	0

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

Academic Year	2022-23	2021-22	2020-21
	Utilised Amount	Utilised Amount	Utilised Amount
<b>Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)</b>			
Library ( Books, Journals and e-Resources only)	3990 (THREE THOUSAND NINETY)	5670 (FIVE SIXSEVENTY)	32720 (THIRTY TWO THOUSAND SEVEN HUNDRED TWENTY )
New Equipment and software for Laboratories	470667 (FOURLAKH SIS THOUSAND SIXTY SEVEN )	8790 (EIGHT SEVEN SEVEN NINETY)	0 (ZERO)
Engineering Workshops	0 (ZERO)	0 (ZERO)	0 (ZERO)
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)	8722611 (EIGHTY SEVEN LAKHS TWENTY TWO THOUSADN SIX HUNDRED ELEVEN)	0 (ZERO)	412651 (FOUR LAKHS TWELVE THOUSAND SIX HUNDRED FIFTY ONE )

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

Academic Year	2022-23	2021-22	2020-21
	Utilised Amount	Utilised Amount	Utilised Amount
<b>Annual Operational Expenditure</b>			
Salaries (Teaching and Non Teaching staff)	41014403 (FOUR CRORE TEN LAKHS FOURTEEN THOUSAND FOUR HUNDRED THREE)	45855568 (FOUR CRORE FIFTY EIGHT LAKHS FIFTY THOUSAND FIVE SIXTY EIGHT)	26428174 (TWO CRORE SIXTY FOUR LAKHS TWENTY EIGHT THOUSAND ONE SEVENTY FOUR 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)	50741696 (FIVE CRORES SEVENTY FOUR LAKHS ONE THOUSAND SIXHUNDRED NINETY SIX)	21464455 (TWO CRORE FOURTEEN LAKHS SIXTY FOUR THOUSAND FOUR HUNDRED FIFTY FIVE ONLLY)	18930609 (ONE CRORE EIGHTY NINE LAKHS THIRTY THOUSAND SIX HUNDRED NINE ONLY)
Seminars/Conferences/Workshops	99943 (NINETYNONE THOUSAND NINE HUNDRED FORTY THREE ONLY)	42175 (FORTY TWO THOUSAND ONE HUNDRED SEVENTY ONY)	27904 (TWENTY SEVEN THOUSAND NINE HUNDRED FOUR)

**IPR**

Calendar year	2022	2021	2020
No. of Patents Published	7	3	40
No. of Patents Granted	7	3	40

**Sponsored Research Details**

Financial Year	2022-23	2021-22	2020-21
Total no. of Sponsored Projects	2	4	6
Total no. of Funding Agencies	2	1	1
Total Amount Received (Amount in Rupees)	20000	40000	60000
Amount Received in Words	twenty thousand	forty thousand	sixty thousand

**Consultancy Project Details**

Financial Year	2022-23	2021-22	2020-21
Total no. of Consultancy Projects	22	22	22

Total no. of Client Organizations	22	22	22
Total Amount Received (Amount in Rupees)	3500000	4500000	5000000
Amount Received in Words	thirty five lakhs	fortyfive lakhs	fifty lalkhs

### 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	DR N GUNASEKARAN	59	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	32	Yes	01-06-2021	--	Regular
2	DR UMESHA K	57	Professor	Male	Ph.D	45	Yes	04-10-2012	--	Regular
3	AJITH MOHAN M	27	Assistant Professor	Male	M.Tech	7	Yes	04-04-2022	--	Regular
4	MALAVIKA I P	27	Assistant Professor	Female	M.Tech	12	Yes	10-11-2021	--	Regular
5	NISHANTH S	31	Assistant Professor	Male	M.Tech	5	Yes	11-10-2021	--	Regular
6	AMRITHA D	27	Assistant Professor	Female	M.Tech	10	Yes	03-02-2021	--	Regular
7	DR SORNA CHANDRA DAS C	61	Assistant Professor	Male	Ph.D	39	Yes	15-03-2021	--	Regular
8	DR DILEEP K NAIR	55	Professor	Male	Ph.D	35	No	01-10-2021	30-04-2023	Regular
9	SREYA V	28	Assistant Professor	Female	M.Tech	4	Yes	04-10-2021	--	Regular
10	SREEVIDYA P	31	Assistant Professor	Female	M.Sc.	11	Yes	11-07-2022	--	Regular
11	DIVYA VISAKH	27	Assistant Professor	Female	M.Tech	7	Yes	19-09-2022	--	Regular
12	DR KRISHNA PRAVEEN	35	Assistant Professor	Male	Ph.D	18	No	06-12-2021	31-05-2023	Regular
13	SHAONA BEEGAM N	45	Associate Professor	Female	Ph.D	21	No	11-04-2022	31-07-2023	Regular
14	REMYA M	32	Assistant Professor	Female	M.Tech	7	Yes	06-10-2022	--	Regular
15	VISHNU NARAYAN	36	Assistant Professor	Male	M.Tech	17	Yes	04-05-2022	--	Regular
16	JYOTHSNA E	36	Assistant Professor	Female	M.Tech	9	No	24-11-2021	31-12-2022	Regular
17	VIJAYA SANKAR U	38	Professor	Male	Ph.D	22	No	20-05-2022	31-03-2023	Regular
18	MOHAMED SUAIB P	30	Assistant Professor	Male	M.Tech	10	No	02-11-2020	31-12-2022	Regular
19	RAJINI K	49	Assistant Professor	Female	M.A	23	Yes	07-07-2015	--	Regular
20	NISHA NARAYANAN	44	Assistant Professor	Female	M.Tech	17	No	01-08-2011	31-10-2023	Regular

21	SAYANA M	35	Assistant Professor	Female	M.Tech	12	Yes	03-06-2013	--	Regular
22	MOHAMMED SAMEER	39	Assistant Professor	Male	M.Tech	18	Yes	04-07-2011	--	Regular
23	SUJESH G	37	Assistant Professor	Male	Ph.D	12	Yes	18-06-2012	--	Regular
24	RINCHU P	32	Assistant Professor	Female	M.Tech	5	Yes	13-01-2020	--	Regular
25	REMYA K P	34	Assistant Professor	Female	M.Tech	13	Yes	27-07-2019	--	Regular
26	JOHN GEORGE	37	Assistant Professor	Female	M.Tech	17	Yes	13-06-2016	--	Regular
27	DR LAKSHMI NARAYANAN V	48	Professor	Male	Ph.D	33	Yes	27-01-2020	--	Regular
28	AMALRAJ	33	Assistant Professor	Male	M.Tech	16	Yes	22-07-2022	--	Regular
29	HASEENA P	35	Assistant Professor	Female	M.Tech	19	Yes	13-06-2013	--	Regular
30	JISHA K V	44	Assistant Professor	Female	M.Tech	26	Yes	03-06-2013	--	Regular
31	DAYANA K	42	Assistant Professor	Female	M.Sc.	15	Yes	07-09-2010	--	Regular
32	SHABNA P S	32	Assistant Professor	Female	M.Tech	12	No	22-06-2015	31-05-2023	Regular
33	VISHNU V K	31	Assistant Professor	Male	M.Tech	84	Yes	03-01-2017	--	Regular
34	RAGESH P R	38	Assistant Professor	Male	M.Tech	192	Yes	16-09-2008	--	Regular
35	SANDHYA N S	41	Assistant Professor	Female	M.Sc.	60	Yes	23-01-2019	--	Regular
36	SREELAKSHMI S	32	Assistant Professor	Female	M.Tech	36	No	27-01-2020	31-05-2023	Regular
37	SANISH V S	40	Assistant Professor	Male	M.Tech	166	Yes	19-07-2010	--	Regular
38	VYSAK VALSAN	33	Assistant Professor	Male	M.Tech	84	No	13-06-2016	31-01-2023	Regular
39	MADHUSUDHANAN V N	67	Professor	Male	M.Sc.	514	Yes	04-07-2011	--	Adhoc / Contractual
40	ARUN PRASAD R	36	Assistant Professor	Male	M.E.	131	No	03-07-2013	28-02-2022	Regular
41	SREYA V	28	Assistant Professor	Female	M.E.	36	Yes	20-01-2020	--	Regular
42	SHARAMOL P K	35	Assistant Professor	Female	M.Sc.	149	Yes	21-08-2021	--	Regular
43	AJITH V S	36	Assistant Professor	Male	M.E.	168	Yes	07-03-2011	--	Regular
44	DHANYA P B	38	Assistant Professor	Female	M.Sc.	156	Yes	01-08-2012	--	Regular
45	RAMYA R	39	Assistant Professor	Female	M.Sc.	120	Yes	03-06-2013	--	Regular
46	CHITRA K G	33	Assistant Professor	Female	M.Tech	120	Yes	29-09-2014	--	Regular
47	KAILASH KARUNAKARAN	33	Assistant Professor	Male	M.Tech	108	Yes	16-06-2014	--	Regular
48	VIJAYA KUMARAN PILLAI	63	Professor	Male	M.Sc.	480	Yes	03-01-2017	--	Regular
49	ANU T P	39	Assistant Professor	Female	M.Tech	121	No	16-06-2014	31-05-2022	Regular
50	MANOJ M	37	Assistant Professor	Male	M.E.	139	Yes	03-06-2013	--	Regular
51	VIJITHA G	40	Assistant Professor	Female	M.E.	180	Yes	02-01-2012	--	Regular

52	PRAJEEESH RAJ	38	Assistant Professor	Male	M.Tech	127	Yes	18-06-2012	--	Regular
53	GOPIMOHANAN M S	39	Other	Male	M.A	120	Yes	08-08-2018	--	Regular
54	SREEKALA R	37	Assistant Professor	Female	M.E.	144	No	27-06-2011	31-10-2023	Regular
55	AKHILA M	34	Assistant Professor	Female	M.Tech	36	Yes	17-11-2022	--	Regular
56	CHAMIND E C	26	Assistant Professor	Male	M.Tech	48	No	26-12-2022	31-05-2023	Regular
57	AKHILA V	30	Assistant Professor	Female	M.Tech	12	Yes	10-10-2022	--	Regular
58	SHISHIRA R	32	Assistant Professor	Female	M.Tech	120	Yes	09-01-2023	--	Regular
59	SAJEEESH N	27	Assistant Professor	Male	M.Tech	54	Yes	15-02-2023	--	Regular
60	SRIKANTH K	34	Assistant Professor	Male	M.Tech	108	Yes	01-03-2023	--	Regular
61	KRISHNA PRASAD C N	29	Assistant Professor	Male	M.Tech	60	Yes	20-10-2022	--	Regular
62	DR SMITHA T G	47	Assistant Professor	Female	Ph.D	120	Yes	10-04-2023	--	Regular
63	NISNA K	34	Assistant Professor	Female	M.Tech	36	Yes	03-05-2023	--	Regular
64	DR YUGESH V	36	Assistant Professor	Male	Ph.D	20	Yes	08-05-2023	--	Regular
65	DHANYAJA P	28	Assistant Professor	Female	M.Tech	48	Yes	01-06-2023	--	Regular
66	ASWATHY P	29	Assistant Professor	Female	M.Sc.	24	Yes	03-04-2023	--	Regular
67	DR SHINE K	43	Professor	Male	Ph.D	204	Yes	12-06-2023	--	Regular
68	AMBARISH A	33	Assistant Professor	Male	M.E.	108	Yes	05-06-2023	--	Regular
69	SMEGHA N C	27	Assistant Professor	Female	M.Tech	17	Yes	03-07-2023	--	Regular
70	JUBIN JOSE	31	Assistant Professor	Male	M.Tech	54	Yes	04-07-2023	--	Regular
71	UNNIKRISHNAN S KUMAR	35	Assistant Professor	Male	M.Tech	132	Yes	01-08-2023	--	Regular
72	DR SANDEEP C S	41	Assistant Professor	Male	Ph.D	174	Yes	01-08-2023	--	Regular
73	RESMI C S	32	Assistant Professor	Male	M.Tech	28	Yes	07-08-2023	--	Regular
74	ASWATHY J	34	Assistant Professor	Female	M.Tech	72	Yes	10-08-2023	--	Regular
75	AJEENA A	36	Assistant Professor	Male	M.Tech	132	Yes	04-09-2023	--	Regular
76	RAMYA P	26	Assistant Professor	Female	M.Sc.	4	Yes	04-09-2023	--	Regular
77	DISA JAISON	27	Assistant Professor	Female	B.Tech	19	Yes	18-09-2023	--	Regular
78	DR SIVAKUMAR N S	39	Associate Professor	Male	Ph.D	204	Yes	20-11-2023	--	Regular
79	MALAVIKA B L	26	Assistant Professor	Female	M.Tech	12	Yes	18-03-2022	--	Regular
80	THASLEEMA N U	27	Assistant Professor	Female	M.Tech	13	Yes	18-03-2022	--	Regular
81	ROHINI P	27	Assistant Professor	Female	M.Tech	13	Yes	03-03-2022	--	Regular