

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: OVERALL

Submitted Institute Data for NIRF'2025'

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

## Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	420	330	330	330	-	-
PG [2 Year Program(s)]	60	60	-	-	-	-

## 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)]	588	433	1021	1004	17	0	6	783	272	0	0	517
PG [2 Year Program(s)]	84	144	228	227	1	0	0	153	0	0	0	153

## 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	330	285	2019-20	4	2021-22	171	109	300000(THREE LAKHS)	7
2019-20	330	256	2020-21	4	2022-23	143	82	400000(FOUR LAKHS)	5
2020-21	330	224	2021-22	6	2023-24	146	98	450000(Four lakh fifty thousand only)	0

### 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	60	2021-22	60	9	400000(Four lakh)	0
2021-22	60	60	2022-23	60	25	500000(Five lakh)	0
2022-23	60	57	2023-24	48	20	550000(Five lakh fifty thousand only)	0

**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.)**

		<b>Total Students</b>
Full Time		0
Part Time		0

**No. of Ph.D students graduated (including Integrated Ph.D)**

	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
Full Time	0	0	0
Part Time	0	0	0

**PG (Student pursuing MD/MS/DNB program till 2023-24 Students admitted in the academic year 2024-25 should not be entered here)**

<b>Number of students pursuing PG (MD/MS/DNB) program</b>			<b>0</b>
<b>No. of students Graduating in PG (MD/MS/DNB) program</b>			
<b>2023-24</b>	<b>2022-23</b>		<b>2021-22</b>
0	0	0	

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

<b>Academic Year</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>Utilised Amount</b>	<b>Utilised Amount</b>	<b>Utilised Amount</b>
<b>Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)</b>			
Library	330165 (Three lakh thirty thousand one hundred and sixty five)	3900 (three thousand nine hundred)	15765 (fifteen thousand seven hundred sixty five)
New Equipment for Laboratories	453710 (Four lakh fifty three thousand seven hundred and ten)	470667 (four lakhs seventy thousand six hundred sixty seven)	389692 (three lakh eighty nine thousand six hundred ninety two)
Engineering Workshops	39950 (Thirty nine thousand nine hundred and fifty)	0 (ZERO)	0 (ZERO)
Studios	0 (ZERO)	0 (zero)	0 (zero)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	7162355 (SEVENTY ONE LAKH SIXTY TWO THOUSAND THREE HUNDRED AND FIFTY FIVE)	11197312 (one crore eleven lakhs three hundred twelve)	3250194 (thirty two thousand fifty thousand one hundred ninety four)

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

<b>Academic Year</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
	<b>Utilised Amount</b>	<b>Utilised Amount</b>	<b>Utilised Amount</b>
<b>Annual Operational Expenditure</b>			
Salaries (Teaching and Non Teaching staff)	44288019 (Four crore forty two lakh eighty eight thousand nineteen)	4921728 (four crore ninety lakhs one thousand twenty eight)	3223119 (three crore twenty two lakhs three thousand one hundred nineteen)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	54795787 (Five crore forty seven lakh ninety five thousand seven hundred and eighty seven)	50741696 (five crore seventy four lakhs one hundred six hundred ninety six)	38656643 (three crore eighty six lakhs fifty six thousand six hundred forty three)
Seminars/Conferences/Workshops	949157 (Nine lakh forty nine thousand one hundred fifty seven)	99943 (ninety nine thousand nine hundred forty three )	7115 (seven thousand one hundred fifteen)

**IPR**

Calendar year	2023	2022	2021
No. of Patents Published	2	7	3
No. of Patents Granted	1	7	3

**Sponsored Research Details**

Financial Year	2023-24	2022-23	2021-22
Total no. of Sponsored Projects	3	20	16
Total no. of Funding Agencies	2	8	5
Total Amount Received (Amount in Rupees)	275750	209000	90000
Amount Received in Words	Two lakh seventy five thousand seven hundred and fifty	TWO LAKHS NINE THOUSAND	NINETY THOUSAND

**Consultancy Project Details**

Financial Year	2023-24	2022-23	2021-22
Total no. of Consultancy Projects	42	33	32
Total no. of Client Organizations	7	3	2
Total Amount Received (Amount in Rupees)	120394	3510000	4510000
Amount Received in Words	One lakh twenty thousand three hundred and ninety four	THIRTY FIVE LAKHS TEN THOUSAND	FORTY FIVE LAKHS TEN THOUSAND

**Executive Development Program/Management Development Programs**

Financial Year	2023-24	2022-23	2021-22
Total no. of Executive Development Programs/ Management Development Programs	1	11	10
Total no. of Participants	30	660	720
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	50000	300000	300000
Total Annual Earnings in Words	Fifty thousand	THREE LAKHS	THREE LAKHS

**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

**Accreditation****NAAC Accreditation**

1. Does your institute have a valid NAAC Accreditation?	YES	
Valid from	Valid upto	CGPA
28-02-2023	27-02-2028	3.38

## Multiple Entry/Exit and Indian Knowledge System

1. Has your institution implemented multiple entry/exit in your institution?	NO
2. Has your institution been teaching courses in Indian Languages?	NO
3. Has your institution introduced courses on Indian Knowledge System?	YES
4. Has your institution established the Grievance Redressal Cell?	YES
5. Is your institution admitting students through National and State Level entrance exam?	YES

## Sustainable Living Practices

1. What specific programs does the institution/university have in place to reduce or eliminate single-use plastics on campus?

- Ban on single-use plastic items (e.g., straws, cutlery, plates)

2. What actions has the institution/university taken to reduce its carbon footprint? (Select all that apply)

- Energy-efficient buildings
- Renewable energy installations
- Sustainable procurement

3. What is the level of recycling infrastructure available on your campus?

- Comprehensive infrastructure (bins, awareness, collection systems)

4. What type of rainwater harvesting system has been implemented at your institution/university?

- Rooftop Rainwater Harvesting System
- Surface Runoff Harvesting System
- Recharge Wells
- Storage Tank System

5. Which renewable energy sources are installed on your institution/ university campus ? (Please select all that apply)

- Solar Panels

6. What is the institution's approach to minimizing food waste?

- Food donation programs
- Composting systems
- Sustainable food procurement

## Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
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1	AMALRAJ	35	Assistant Professor	Male	M.Tech	28	Yes	22-07-2022	--	Regular
2	CHITRA K G	35	Assistant Professor	Female	M.Tech	132	Yes	29-09-2014	--	Regular
3	DR N GUNASEKARAN	61	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	44	Yes	01-06-2021	--	Regular
4	GOPIMOHANAN M S	41	Other	Male	M.A	132	Yes	08-08-2018	--	Regular
5	MALAVIKA B L	29	Assistant Professor	Female	M.Tech	24	Yes	18-03-2022	--	Regular
6	NISNA K	36	Assistant Professor	Female	M.Tech	48	Yes	03-05-2023	--	Regular
7	RINCHU P	34	Assistant Professor	Female	M.Tech	17	Yes	13-01-2020	--	Regular
8	SHISHIRA R	34	Assistant Professor	Female	M.Tech	132	Yes	09-01-2023	--	Regular
9	SRIKANTH K	37	Assistant Professor	Male	M.Tech	120	Yes	01-03-2023	--	Regular
10	VISHNU NARAYAN	38	Assistant Professor	Male	M.Tech	29	Yes	04-05-2022	--	Regular
11	AKHILA V	32	Assistant Professor	Female	M.Tech	24	Yes	10-10-2022	--	Regular
12	CHAMIND E C	29	Assistant Professor	Male	M.Tech		No	26-12-2022	31-05-2023	Regular
13	DR LAKSHMI NARAYANAN V	51	Professor	Male	Ph.D	45	Yes	27-01-2020	--	Regular
14	DR YUGESH V	38	Assistant Professor	Male	Ph.D	32	Yes	08-05-2023	--	Regular
15	KRISHNA PRASAD C N	31	Assistant Professor	Male	M.Tech	72	Yes	20-10-2022	--	Regular
16	NISHANTH S	33	Assistant Professor	Male	M.Tech	17	Yes	11-10-2021	--	Regular
17	RESMI C S	34	Assistant Professor	Male	M.Tech	40	Yes	07-08-2023	--	Regular
18	SHARAMOL P K	38	Assistant Professor	Female	M.Sc.	161	Yes	21-08-2021	--	Regular
19	SREYA V	30	Assistant Professor	Female	M.E.	48	Yes	20-01-2020	--	Regular
20	VIJITHA G	42	Assistant Professor	Female	M.E.	192	Yes	02-01-2012	--	Regular
21	AJEEENA A	39	Assistant Professor	Male	M.Tech	144	Yes	04-09-2023	--	Regular
22	AMRITHA D	30	Assistant Professor	Female	M.Tech	22	Yes	03-02-2021	--	Regular
23	DHANYA P B	41	Assistant Professor	Female	M.Sc.	168	Yes	01-08-2012	--	Regular
24	DR SHINE K	45	Professor	Male	Ph.D	216	Yes	12-06-2023	--	Regular
25	JISHA K V	46	Assistant Professor	Female	M.Tech	38	Yes	03-06-2013	--	Regular
26	MANOJ M	40	Assistant Professor	Male	M.E.	151	Yes	03-06-2013	--	Regular
27	RAJINI K	51	Assistant Professor	Female	M.A	35	Yes	07-07-2015	--	Regular
28	SANDHYA N S	43	Assistant Professor	Female	M.Sc.	72	Yes	23-01-2019	--	Regular
29	SREEKALA R	40	Assistant Professor	Female	M.E.		No	27-06-2011	31-10-2023	Regular
30	THASLEEMA N U	29	Assistant Professor	Female	M.Tech	25	Yes	18-03-2022	--	Regular
31	AMBARISH A	36	Assistant Professor	Male	M.E.	120	Yes	05-06-2023	--	Regular

32	DAYANA K	44	Assistant Professor	Female	M.Sc.	27	Yes	07-09-2010	--	Regular
33	DR SANDEEP C S	43	Assistant Professor	Male	Ph.D	186	Yes	01-08-2023	--	Regular
34	HASEENA P	37	Assistant Professor	Female	M.Tech	31	Yes	13-06-2013	--	Regular
35	MALAVIKA I P	30	Assistant Professor	Female	M.Tech	24	Yes	10-11-2021	--	Regular
36	RAGESH P R	40	Assistant Professor	Male	M.Tech	204	Yes	16-09-2008	--	Regular
37	SAJEESH N	29	Assistant Professor	Male	M.Tech	66	Yes	15-02-2023	--	Regular
38	SMEGHA N C	29	Assistant Professor	Female	M.Tech	29	Yes	03-07-2023	--	Regular
39	SUJESH G	39	Assistant Professor	Male	Ph.D	24	Yes	18-06-2012	--	Regular
40	VISHNU V K	34	Assistant Professor	Male	M.Tech	96	Yes	03-01-2017	--	Regular
41	AJITH MOHAN M	29	Assistant Professor	Male	M.Tech	19	Yes	04-04-2022	--	Regular
42	ANU T P	42	Assistant Professor	Female	M.Tech		No	16-06-2014	31-05-2022	Regular
43	DIVYA VISAKH	30	Assistant Professor	Female	M.Tech	19	Yes	19-09-2022	--	Regular
44	DR SMITHA T G	49	Assistant Professor	Female	Ph.D	132	Yes	10-04-2023	--	Regular
45	JOHN GEORGE	39	Assistant Professor	Female	M.Tech	29	Yes	13-06-2016	--	Regular
46	MOHAMED SUAIB P	32	Assistant Professor	Male	M.Tech		No	02-11-2020	31-12-2022	Regular
47	RAMYA P	29	Assistant Professor	Female	M.Sc.	16	Yes	04-09-2023	--	Regular
48	SANISH V S	42	Assistant Professor	Male	M.Tech	178	Yes	19-07-2010	--	Regular
49	SREELAKSHMI S	34	Assistant Professor	Female	M.Tech		No	27-01-2020	31-05-2023	Regular
50	UNNIKRISHNAN S KUMAR	37	Assistant Professor	Male	M.Tech	144	Yes	01-08-2023	--	Regular
51	AKHILA SATHEESH	35	Assistant Professor	Female	M.Tech	25	Yes	17-11-2022	--	Regular
52	ASWATHY P	31	Assistant Professor	Female	M.Sc.	36	Yes	03-04-2023	--	Regular
53	DR KRISHNA PRAVEEN	37	Assistant Professor	Male	Ph.D		No	06-12-2021	31-05-2023	Regular
54	DR UMESHA K	59	Professor	Male	Ph.D	57	Yes	04-10-2012	--	Regular
55	KAILASH KARUNAKARAN	35	Assistant Professor	Male	M.Tech	120	Yes	16-06-2014	--	Regular
56	NISHA NARAYANAN	46	Assistant Professor	Female	M.Tech		No	01-08-2011	31-10-2023	Regular
57	REMYA M	34	Assistant Professor	Female	M.Tech	19	Yes	06-10-2022	--	Regular
58	SHABNA P S	34	Assistant Professor	Female	M.Tech		No	22-06-2015	31-05-2023	Regular
59	SREYA V	30	Assistant Professor	Female	M.Tech	16	Yes	04-10-2021	--	Regular
60	VIJAYA SANKAR U	41	Professor	Male	Ph.D		No	20-05-2022	31-03-2023	Regular
61	AJITH V S	39	Assistant Professor	Male	M.E.	180	Yes	07-03-2011	--	Regular
62	ASWATHY J	36	Assistant Professor	Female	M.Tech	84	Yes	10-08-2023	--	Regular

63	DR DILEEP K NAIR	57	Professor	Male	Ph.D		No	01-10-2021	30-04-2023	Regular
64	DR SORNA CHANDRA DAS C	63	Assistant Professor	Male	Ph.D	51	Yes	15-03-2021	--	Regular
65	JYOTHSNA E	38	Assistant Professor	Female	M.Tech		No	24-11-2021	31-12-2022	Regular
66	MOHAMMED SAMEER	41	Assistant Professor	Male	M.Tech	30	Yes	04-07-2011	--	Regular
67	RAMYA R	41	Assistant Professor	Female	M.Sc.	132	Yes	03-06-2013	--	Regular
68	SAYANA M	37	Assistant Professor	Female	M.Tech	24	Yes	03-06-2013	--	Regular
69	SREEVIDYA P	34	Assistant Professor	Female	M.Sc.	23	Yes	11-07-2022	--	Regular
70	VIJAYA KUMARAN PILLAI	65	Professor	Male	M.Sc.	492	Yes	03-01-2017	--	Regular
71	DR ASHOKAN C NAIR	51	Professor	Male	Ph.D	348	Yes	05-10-2020	--	Regular
72	DR K V S RAJ	60	Professor	Male	Ph.D	444	Yes	11-06-2015	--	Regular
73	NEETHU M JOY	33	Assistant Professor	Female	MBA		No	08-12-2021	30-06-2023	Regular
74	Nimisha K	33	Assistant Professor	Female	MBA	22	No	05-06-2023	31-07-2024	Regular
75	RAJKUMAR NARAYANAN	38	Assistant Professor	Male	MBA	132	Yes	14-07-2022	--	Regular
76	Ranjith R	35	Assistant Professor	Male	MBA	48	Yes	01-06-2024	--	Regular
77	SREEJAMOL K S	42	Assistant Professor	Female	Ph.D	192	Yes	01-07-2019	--	Regular
78	SRINIVAS M B	43	Assistant Professor	Male	MBA	199	Yes	19-07-2023	--	Regular
79	SUMA R	38	Assistant Professor	Female	MBA	180	Yes	09-01-2017	--	Regular