National Institutional Ranking Framework Ministry of Education Government of India Welcome to Data Capturing System: OVERALL

Submitted Institute Data for NIRF'2024'

Institute Name: JAWAHARLAL COLLEGE OF ENGINEERING & TECHNOLOGY, MANGALAM [IR-O-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)]	484	425	909	864	45	0	258	595	128	56	58	611

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	285	2019-20	4	2021-22	171	109	300000(THREELAKHS)	7
2019-20	330	256	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 graduate	ed (including Integrated Ph.D)				
	2021-22	2020-21				
Full Time	0	0	0			
Part Time	0	0	0			

PG (Student pursuing MD/MS/DNB program till 2022-23 Students admitted in the academic year 2023-24 should not be entered here)						
Number of students pursuing PG (MD/MS/DNB) program 0						
	No. of students Graduating in PG (MD/MS/DNB) program					
2022-23 2021-22 2020-21						
0	0	0				

Online Education

Portal Name	No. of students offered online courses which have credit transferred to transcript	Total no. of online courses which have credit transferred to the transcript	Total no. of credits transferred to transcript
Swayam	874	6	20
5. No. of courses developed and available online on Swayam pla	tform by your institution faculty	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				
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)							
Library	3900 (three thousand nine hundred)	15765 (fifteen thousand seven hundred sixty five)	14568 (fourteen thousand five hundred sixty eight)				
New Equipment for Laboratories	470667 (four lakhs seventy thousand six hundred sixty seven)	389692 (three lakh eightynine thousandsixhundred ninty two)	458879 (four lakhs fifty thousand eight hundred sevnty nine)				
Engineering Workshops	0 (ZERO)	0 (ZERO)	0 (ZERO)				
Studios	0 (zero)	0 (zero)	0 (zero)				
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	11197312 (one crore eleven lakhs three hundred twelve)	3250194 (thirty two thousand fifty thousand one hundred ninety four)	8154674 (eightyone lakhs fifty four thousand six hundred four)				

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				
	Annual Operational Expenditure						
Salaries (Teaching and Non Teaching staff)	4921728 (four crore ninety lakhs one thousand twenty eight)	3223119 (three crore twenty two lakhs three thousand one hundred nineteen)	37327089 (three crore seventy three lakhs twenty thousand eighty nine)				
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 crore seventy four lakhs one hundred six hundred ninety six)	38656643 (three crore eighty six laklhs fifty six thousand six hundred forty three)	34522847 (three core forty five lakhs twenty two thousand eight hundred forty seven)				
Seminars/Conferences/Workshops	99943 (ninetynine thousand nine hundred forty three)	7115 (seven thousand one hundred fifteeen)	9773 (none thousand seven hundred seventy three)				

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	20	16	24
Total no. of Funding Agencies	8	5	4
Total Amount Received (Amount in Rupees)	209000	90000	110000
Amount Received in Words	TWO LAKHS NINE THOUSAND	NINETY THOUSAND	ONE LAKH TEN THOUSAND

Consultancy Project Details

Financial Year	2022-23	2021-22	2020-21
Total no. of Consultancy Projects	33	32	29
Total no. of Client Organizations	3	2	3
Total Amount Received (Amount in Rupees)	3510000	4510000	5010000
Amount Received in Words	THIRTY FIVE LAKHS TEN THOUSAND	FORTY FIVE LAKHS TEN THOUSAND	FIFTY LAKHS TEN THOUSAND

Executive Development Program/Management Development Programs

Financial Year	2022-23	2021-22	2020-21
Total no. of Executive Development Programs/ Management Development Programs	11	10	12
Total no. of Participants	660	720	600
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	300000	300000	500000
Total Annual Earnings in Words	THREE LAKHS	THREE LAKHS	FIVE 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	l upto CGPA				
28-02-2023	27-02-2028		3.38			

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	AJITH V S	36	Assistant Professor	Male	M.E.	168	Yes	07-03-2011		Regular
2	ARUN PRASAD R	36	Assistant Professor	Male	M.E.	131	No	03-07-2013	28-02-2022	Regular
3	DHANYAJA P	28	Assistant Professor	Female	M.Tech	48	Yes	01-06-2023		Regular
4	DR SANDEEP C S	41	Assistant Professor	Male	Ph.D	174	Yes	01-08-2023		Regular
5	GOPIMOHANAN M S	39	Other	Male	M.A	120	Yes	08-08-2018		Regular
6	KRISHNA PRASAD C N	29	Assistant Professor	Male	M.Tech	60	Yes	20-10-2022		Regular
7	NISHA NARAYANAN	44	Assistant Professor	Female	M.Tech	17	No	01-08-2011	31-10-2023	Regular
8	RAMYA R	39	Assistant Professor	Female	M.Sc.	120	Yes	03-06-2013		Regular
9	SANDHYA N S	41	Assistant Professor	Female	M.Sc.	60	Yes	23-01-2019		Regular
10	SMEGHA N C	27	Assistant Professor	Female	M.Tech	17	Yes	03-07-2023		Regular
11	SUJESH G	37	Assistant Professor	Male	Ph.D	12	Yes	18-06-2012		Regular
12	VISHNU V K	31	Assistant Professor	Male	M.Tech	84	Yes	03-01-2017		Regular
13	AMALRAJ	33	Assistant Professor	Male	M.Tech	16	Yes	22-07-2022		Regular
14	CHAMIND E C	26	Assistant Professor	Male	M.Tech	48	No	26-12-2022	31-05-2023	Regular
15	DR DILEEP K NAIR	55	Professor	Male	Ph.D	35	No	01-10-2021	30-04-2023	Regular
16	DR SMITHA T G	47	Assistant Professor	Female	Ph.D	120	Yes	10-04-2023		Regular
17	JOHN GEORGE	37	Assistant Professor	Female	M.Tech	17	Yes	13-06-2016		Regular
18	MALAVIKA I P	27	Assistant Professor	Female	M.Tech	12	Yes	10-11-2021		Regular
19	PRAJEESH RAJ	38	Assistant Professor	Male	M.Tech	127	Yes	18-06-2012		Regular
20	RESMI C S	32	Assistant Professor	Male	M.Tech	28	Yes	07-08-2023		Regular
21	SHABNA P S	32	Assistant Professor	Female	M.Tech	12	No	22-06-2015	31-05-2023	Regular
22	SREEVIDYA P	31	Assistant Professor	Female	M.Sc.	11	Yes	11-07-2022		Regular
23	VIJAYA KUMARAN PILLAI	63	Professor	Male	M.Sc.	480	Yes	03-01-2017		Regular
24	AKHILA V	30	Assistant Professor	Female	M.Tech	12	Yes	10-10-2022		Regular
25	ASWATHY P	29	Assistant Professor	Female	M.Sc.	24	Yes	03-04-2023		Regular
26	DIVYA VISAKH	27	Assistant Professor	Female	M.Tech	7	Yes	19-09-2022		Regular
27	DR SIVAKUMAR N S	39	Associate Professor	Male	Ph.D	204	Yes	20-11-2023		Regular
28	JISHA K V	44	Assistant Professor	Female	M.Tech	26	Yes	03-06-2013		Regular
29	MALAVIKA B L	26	Assistant Professor	Female	M.Tech	12	Yes	18-03-2022		Regular
30	NISNA K	34	Assistant Professor	Female	M.Tech	36	Yes	03-05-2023		Regular

31	REMYA M	32	Assistant Professor	Female	M.Tech	7	Yes	06-10-2022		Regular
32	SAYANA M	35	Assistant Professor	Female	M.Tech	12	Yes	03-06-2013		Regular
33	SREELAKSHMI S	32	Assistant Professor	Female	M.Tech	36	No	27-01-2020	31-05-2023	Regular
34	UNNIKRISHNAN S KUMAR	35	Assistant Professor	Male	M.Tech	132	Yes	01-08-2023		Regular
35	AJITH MOHAN M	27	Assistant Professor	Male	M.Tech	7	Yes	04-04-2022		Regular
36	ANU T P	39	Assistant Professor	Female	M.Tech	121	No	16-06-2014	31-05-2022	Regular
37	DHANYA P B	38	Assistant Professor	Female	M.Sc.	156	Yes	01-08-2012		Regular
38	DR N GUNASEKARAN	59	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	32	Yes	01-06-2021		Regular
39	DR YUGESH V	36	Assistant Professor	Male	Ph.D	20	Yes	08-05-2023		Regular
40	KAILASH KARUNAKARAN	33	Assistant Professor	Male	M.Tech	108	Yes	16-06-2014		Regular
41	MOHAMMED SAMEER	39	Assistant Professor	Male	M.Tech	18	Yes	04-07-2011		Regular
42	RAMYA P	26	Assistant Professor	Female	M.Sc.	4	Yes	04-09-2023		Regular
43	SAJEESH N	27	Assistant Professor	Male	M.Tech	54	Yes	15-02-2023		Regular
44	SHISHIRA R	32	Assistant Professor	Female	M.Tech	120	Yes	09-01-2023		Regular
45	SRIKANTH K	34	Assistant Professor	Male	M.Tech	108	Yes	01-03-2023		Regular
46	VISHNU NARAYAN	36	Assistant Professor	Male	M.Tech	17	Yes	04-05-2022		Regular
47	AMBARISH A	33	Assistant Professor	Male	M.E.	108	Yes	05-06-2023		Regular
48	CHITRA K G	33	Assistant Professor	Female	M.Tech	120	Yes	29-09-2014		Regular
49	DR KRISHNA PRAVEEN	35	Assistant Professor	Male	Ph.D	18	No	06-12-2021	31-05-2023	Regular
50	DR SORNA CHANDRA DAS C	61	Assistant Professor	Male	Ph.D	39	Yes	15-03-2021		Regular
51	JUBIN JOSE	31	Assistant Professor	Male	M.Tech	54	Yes	04-07-2023		Regular
52	MANOJ M	37	Assistant Professor	Male	M.E.	139	Yes	03-06-2013		Regular
53	RAGESH P R	38	Assistant Professor	Male	M.Tech	192	Yes	16-09-2008		Regular
54	RINCHU P	32	Assistant Professor	Female	M.Tech	5	Yes	13-01-2020		Regular
55	SHAONA BEEGAM N	45	Associate Professor	Female	Ph.D	21	No	11-04-2022	31-07-2023	Regular
56	SREYA V	28	Assistant Professor	Female	M.E.	36	Yes	20-01-2020		Regular
57	VIJAYA SANKAR U	38	Professor	Male	Ph.D	22	No	20-05-2022	31-03-2023	Regular
58	AKHILA M	34	Assistant Professor	Female	M.Tech	36	Yes	17-11-2022		Regular
59	ASWATHY J	34	Assistant Professor	Female	M.Tech	72	Yes	10-08-2023		Regular
60	DISA JAISON	27	Assistant Professor	Female	B.Tech	19	Yes	18-09-2023		Regular
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61	DR SHINE K	43	Professor	Male	Ph.D	204	Yes	12-06-2023		Regular
62	HASEENA P	35	Assistant Professor	Female	M.Tech	19	Yes	13-06-2013		Regular
63	MADHUSUDHANAN V N	67	Professor	Male	M.Sc.	514	Yes	04-07-2011		Adhoc / Contractual
64	NISHANTH S	31	Assistant Professor	Male	M.Tech	5	Yes	11-10-2021		Regular
65	REMYA K P	34	Assistant Professor	Female	M.Tech	13	Yes	27-07-2019		Regular
66	SANISH V S	40	Assistant Professor	Male	M.Tech	166	Yes	19-07-2010		Regular
67	SREEKALA R	37	Assistant Professor	Female	M.E.	144	No	27-06-2011	31-10-2023	Regular
68	THASLEEMA N U	27	Assistant Professor	Female	M.Tech	13	Yes	18-03-2022		Regular
69	VYSAK VALSAN	33	Assistant Professor	Male	M.Tech	84	No	13-06-2016	31-01-2023	Regular
70	AJEENA A	36	Assistant Professor	Male	M.Tech	132	Yes	04-09-2023		Regular
71	AMRITHA D	27	Assistant Professor	Female	M.Tech	10	Yes	03-02-2021		Regular
72	DAYANA K	42	Assistant Professor	Female	M.Sc.	15	Yes	07-09-2010		Regular
73	DR LAKSHMI NARAYANAN V	48	Professor	Male	Ph.D	33	Yes	27-01-2020		Regular
74	DR UMESHA K	57	Professor	Male	Ph.D	45	Yes	04-10-2012		Regular
75	JYOTHSNA E	36	Assistant Professor	Female	M.Tech	9	No	24-11-2021	31-12-2022	Regular
76	MOHAMED SUAIB P	30	Assistant Professor	Male	M.Tech	10	No	02-11-2020	31-12-2022	Regular
77	RAJINI K	49	Assistant Professor	Female	M.A	23	Yes	07-07-2015		Regular
78	ROHINI P	27	Assistant Professor	Female	M.Tech	13	Yes	03-03-2022		Regular
79	SHARAMOL P K	35	Assistant Professor	Female	M.Sc.	149	Yes	21-08-2021		Regular
80	SREYA V	28	Assistant Professor	Female	M.Tech	4	Yes	04-10-2021		Regular
81	VIJITHA G	40	Assistant Professor	Female	M.E.	180	Yes	02-01-2012		Regular
82	DR ASHOKAN C NAIR	49	Professor	Male	Ph.D	336	Yes	05-10-2020		Regular
83	DR K V S RAJ	58	Professor	Male	Ph.D	432	Yes	11-06-2015		Regular
84	DR RADHAKRISHNAN	71	Other	Male	Ph.D	528	Yes	01-01-2020		Adhoc / Contractual
85	NEETHU M JOY	31	Assistant Professor	Female	MBA	24	No	08-12-2021	30-06-2023	Regular
86	RAJKUMAR NARAYANAN	35	Assistant Professor	Male	МВА	120	Yes	14-07-2022		Regular
87	SREEJAMOL K S	40	Assistant Professor	Female	Ph.D	180	Yes	01-07-2019		Regular
88	SRINIVAS M B	41	Assistant Professor	Male	MBA	187	Yes	19-07-2023		Regular
89	SUMA R	36	Assistant Professor	Female	MBA	168	Yes	09-01-2017		Regular