

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: SDG INSTITUTION

## Submitted Institute Data for NIRF'2025'

Institute Name: Jerusalem College of Engineering [IR-B-C-16525]

### Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	516	486	336	480	-	-
PG [2 Year Program(s)]	36	48	-	-	-	-

### 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)]	889	614	1503	1476	27	0	372	901	246	32	36	959
PG [2 Year Program(s)]	25	14	39	36	3	0	10	15	6	5	2	12

### 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.)				
			Total Students	
Full Time			12	
Part Time			63	
No. of Ph.D students graduated (including Integrated Ph.D)				
		2023-24	2022-23	2021-22
Full Time		4	3	2
Part Time		6	5	8

### IPR

Calendar year	2023	2022	2021
No. of Patents Published	28	10	8
No. of Patents Granted	4	1	0

### Sponsored Research Details

Financial Year	2023-24	2022-23	2021-22
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Total no. of Sponsored Projects	15	13	28
Total no. of Funding Agencies	7	5	22
Total Amount Received (Amount in Rupees)	7213000	6913000	4259500
Amount Received in Words	Seventy Two Lakhs Thirteen Thousand	Sixty Nine Lakhs Thirteen Thousand	Forty Two Lakhs Fifty Nine Thousand Five Hundred

### Consultancy Project Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Consultancy Projects	37	36	34
Total no. of Client Organizations	22	31	30
Total Amount Received (Amount in Rupees)	3010500	2976800	297500
Amount Received in Words	Thirty Lakhs Ten Thousand Five Hundred	Twenty Nine Lakhs Seventy Six Thousand Eight Hundred	Twenty Nine Lakhs Seventy Five Thousand

### 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

### Sustainable Living Practices

1. What initiatives has the institute undertaken to support national sustainability schemes?
• Plastic-Free Campuses (Supporting Plastic Waste Management Rules)
• Energy from Food Waste and Biogas Generation
• Participating in Sustainable Development Goals
2. 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)
3. What actions has the institution/university taken to reduce its carbon footprint? (Select all that apply)
• Energy-efficient buildings
• Renewable energy installations
• Offsetting emissions
• Sustainable procurement
4. What is the level of recycling infrastructure available on your campus?
• Comprehensive infrastructure (bins, awareness, collection systems)
5. What type of rainwater harvesting system has been implemented at your institution/university?
• Rooftop Rainwater Harvesting System
• Surface Runoff Harvesting System

• Percolation Pit System
• Storage Tank System
6. Are there dedicated green spaces (e.g., parks, gardens, green roofs) on campus?
• Eco-Friendly Green Belt
• Herbal and Medicinal Plant Garden
• Green Walkways and Lawns
• Rainwater Harvesting Garden
• Community Garden
7. Which renewable energy sources are installed on your institution/ university campus ? (Please select all that apply)
• Solar Panels
• Wind Turbines
8. Does your institution celebrate a dedicated Tree Planting Day or participate in large-scale tree plantation drives?
• Annually with large-scale participation (1000+ trees planted each year)
9. Does your institution in India publicly track and disclose its carbon footprint or other environmental metrics? (Please select all that apply)
• The carbon footprint is tracked and disclosed through reports like Green Campus Reports or Sustainability Reports
• Both carbon footprint and other environmental metrics are tracked and disclosed under initiatives like Swachh Bharat Abhiyan or Smart Campus programs
10. How does the institution address social issues such as poverty, healthcare, and education in the local community? (Select all that apply)
• Partnerships with local schools for education programs
• Medical camps and healthcare initiatives
• Employment or skill development training programs
• Social entrepreneurship initiatives
11. What is the institution's approach to minimizing food waste?
• Food donation programs
• Composting systems
• Sustainable food procurement
12. What sustainable transportation options does the institution promote or provide ? (Select all that apply)
• Public transportation subsidies
• Walking paths or pedestrian-friendly campus

### Sustainability Details

Description	2023	2022	2021
Total Campus Area	24.48	24.48	24.48
Total Green Area	2.45	2.45	1.96

**Details of Energy and Water Consumption**

Description	2023-24	2022-23	2021-22
Total energy generated on campus, including solar and others (in KW)	27000	18000	18000
Total energy consumed based on electricity bill (in KW)	430790.9	344632.7	152618
Capacity of Rain Water Harvesting (in litre)	66260	66260	66260
Total Water Consumption (in litre)	25200000	25200000	7920000
Total water bill	1890000	1890000	594000
Amount in Word	eighteen lakh ninety thousand	eighteen lakh ninety thousand	five lakh ninety four thousand

**Details Related to Environment**

Description	2023-24	2022-23	2021-22
Number of eco-friendly transportation facilities with capacity	2.00	2.00	2.00
Total number of trees in the campus	894.00	852.00	786.00
Maximum air quality index (AQI)	87.00	91.00	98.00
Minimum AQI	72.00	82.00	85.00
Total capacity of eco-friendly transportation	370.00	225.00	110.00

**Details of Waste generated, recycled and reused**

Description	2023-24	2022-23	2021-22
Total waste generated (KG)	10218.00	10205.00	3374.00
Total e-waste generated (KG)	1285.00	620.00	281.00
Total recycled and reused waste (in KG)	2368.00	3778.00	1166.00
Total Food Waste generated in Campus (in KG)	3840.00	4480.00	990.00
Volume of Reused Waste Water (in litre)	3832500.00	3500000.00	1200000.00
Volume of Food Waste Converted to Biogas Energy (in KG)	0.00	0.00	0.00
Amount of Biogas generated from the Food Waste (in KWH)	0.00	0.00	0.00

**Faculty Details**

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	BHARATHY G T	45	Assistant Professor	Female	M.E.	262	Yes	07-12-2005	--	Regular
2	Dr Babu Rao G	37	Assistant Professor	Male	Ph.D	36	Yes	03-12-2021	--	Regular
3	Dr ELANGO VAN N S	54	Professor	Male	Ph.D	347	Yes	07-06-2000	--	Regular
4	Dr JOHN JEBARATHINAM N	59	Professor	Male	Ph.D	350	Yes	02-09-1995	--	Regular

5	Dr RAMALINGAM M	71	Professor	Male	Ph.D	597	Yes	16-06-2014	--	Regular
6	Dr Senthil B	44	Assistant Professor	Male	Ph.D	240	Yes	01-07-2016	--	Regular
7	Dr VINOD S	42	Assistant Professor	Male	Ph.D	216	Yes	19-07-2006	--	Regular
8	Gopal K P	52	Assistant Professor	Male	M.E.	74	Yes	22-02-2021	--	Regular
9	K Shenbagavalli	41	Assistant Professor	Female	M.E.	20	Yes	03-04-2023	--	Regular
10	M Preetha	40	Assistant Professor	Female	M.E.	111	Yes	12-07-2024	--	Regular
11	Ms E ANITA DOLOROSA	46	Assistant Professor	Female	M. Phil	204	Yes	01-07-2019	--	Regular
12	P Mahalakshmi	45	Assistant Professor	Female	M.E.	162	Yes	01-08-2023	--	Regular
13	R Rachel Evelyn	35	Assistant Professor	Female	M.E.	5	Yes	05-02-2024	--	Regular
14	RUDHRA S	40	Assistant Professor	Female	M.E.	170	Yes	01-07-2013	--	Regular
15	Saranya S A	33	Assistant Professor	Female	M.E.	33	Yes	02-03-2022	--	Regular
16	Sowmiya K	34	Assistant Professor	Female	M.E.	61	Yes	18-08-2021	--	Regular
17	THILAKAVATHY A	50	Assistant Professor	Female	M. Phil	148	Yes	25-06-2012	--	Regular
18	ARUL PRAKASH J	41	Assistant Professor	Male	M.E.	147	Yes	01-07-2013	--	Regular
19	DEVI PRIYA S	37	Assistant Professor	Female	M.E.	135	Yes	01-07-2013	--	Regular
20	Dr BOOMA N	45	Professor	Female	Ph.D	295	Yes	01-09-2004	--	Regular
21	Dr J Kayalvizhi	39	Assistant Professor	Female	Ph.D	42	Yes	04-09-2023	--	Regular
22	Dr P GNANASIVAM	60	Professor	Male	Ph.D	409	Yes	24-06-2019	--	Regular
23	Dr S Lilly Sheeba	48	Professor	Female	Ph.D	239	Yes	22-06-2024	--	Regular
24	Dr SUBASHINI V J	51	Associate Professor	Female	Ph.D	305	Yes	07-05-1999	--	Regular
25	DrS Arun	45	Professor	Male	Ph.D	249	Yes	07-10-2022	--	Regular
26	J Sahaya Brainy	38	Assistant Professor	Female	M.E.	40	Yes	01-07-2024	--	Regular
27	M A Christy Grace	34	Assistant Professor	Female	M.E.	34	Yes	01-08-2022	--	Regular
28	MERCY H	46	Assistant Professor	Female	M.E.	231	Yes	25-06-2014	--	Regular
29	MYTHILY V	42	Assistant Professor	Female	M.E.	220	Yes	14-06-2010	--	Regular
30	Pushpavalli K	40	Assistant Professor	Female	M.E.	203	Yes	17-09-2021	--	Regular
31	Raghavi K	33	Assistant Professor	Female	M.E.	70	Yes	27-09-2021	--	Regular
32	S Lavanya	43	Assistant Professor	Female	M.E.	211	Yes	18-07-2022	--	Regular
33	SHANMUGA PRIYA	44	Assistant Professor	Female	M.E.	240	Yes	01-07-2016	--	Regular
34	SUGASINI L	36	Assistant Professor	Female	M.E.	137	Yes	01-07-2013	--	Regular
35	V Subha Ramya	39	Assistant Professor	Male	M.E.	207	Yes	01-07-2024	--	Regular
36	Arun prasad K	47	Associate Professor	Male	M.E.	245	Yes	01-07-2021	--	Regular
37	Dr ANURADHA P	56	Professor	Female	Ph.D	405	Yes	16-09-2002	--	Regular

38	Dr D Divya	35	Associate Professor	Female	Ph.D	130	Yes	02-02-2023	--	Regular
39	Dr JAMUNA V	46	Professor	Female	Ph.D	300	Yes	06-11-2000	--	Regular
40	Dr PARAMESWARI D	50	Professor	Female	Ph.D	336	Yes	07-06-2002	--	Regular
41	Dr S Sangeetha	50	Assistant Professor	Female	Ph.D	234	Yes	01-07-2019	--	Regular
42	Dr V R Padmavathy	42	Assistant Professor	Female	Ph.D	48	Yes	02-08-2023	--	Regular
43	DrTDhanalakshimi	48	Assistant Professor	Female	Ph.D	298	Yes	04-08-2021	--	Regular
44	JAYACHANDRAN J	41	Assistant Professor	Male	M.Tech	177	Yes	03-08-2015	--	Regular
45	M Maria Jeraldin Sindhia	37	Assistant Professor	Male	M.E.	28	Yes	05-07-2024	--	Regular
46	Ms A Parveen	42	Assistant Professor	Female	M.E.	60	Yes	02-01-2020	--	Regular
47	NARAYANAN L N	39	Assistant Professor	Male	M. Phil	186	Yes	03-08-2015	--	Regular
48	R K Subashini	41	Assistant Professor	Female	M. Phil	132	Yes	01-11-2023	--	Regular
49	Revathi Ambika V	39	Assistant Professor	Female	Ph.D	90	Yes	01-03-2021	--	Regular
50	S Surendhar	33	Assistant Professor	Male	M. Phil	121	Yes	09-01-2017	--	Regular
51	Sivakanni S	37	Assistant Professor	Female	M.E.	39	Yes	01-11-2021	--	Regular
52	TAMILSELVI T	45	Assistant Professor	Female	M.E.	277	Yes	06-07-2006	--	Regular
53	VAIDYANATHAN R	50	Associate Professor	Male	Ph.D	320	Yes	27-09-2004	--	Regular
54	ArulKumar B	38	Assistant Professor	Male	M.E.	149	Yes	22-01-2018	--	Regular
55	Dr A VELMURUGAN	48	Professor	Male	Ph.D	249	Yes	18-10-2023	--	Regular
56	Dr Charley Samuel D	59	Professor	Male	Ph.D	352	Yes	01-08-2019	--	Regular
57	Dr J Samel Manoharan	41	Professor	Male	Ph.D	210	Yes	01-08-2024	--	Regular
58	Dr P K Kishore Kumar	42	Professor	Male	Ph.D	202	Yes	01-07-2024	--	Regular
59	Dr S Madhiyarsi	35	Associate Professor	Female	Ph.D	87	Yes	04-08-2022	--	Regular
60	Dr Sundaramoorthy	49	Professor	Male	Ph.D	284	Yes	18-01-2021	--	Regular
61	DrS M Sufic Varija	44	Assistant Professor	Female	Ph.D	204	Yes	01-08-2023	--	Regular
62	Javed N	43	Assistant Professor	Male	M.Tech	266	Yes	20-06-2009	--	Regular
63	M Aishwarya	30	Assistant Professor	Female	M.E.	20	Yes	09-03-2023	--	Regular
64	Mr N KANNIYAPPAN	36	Assistant Professor	Male	M.E.	156	Yes	01-07-2019	--	Regular
65	NANDHINI P	48	Associate Professor	Female	M.E.	327	Yes	13-12-2010	--	Regular
66	R Chitra Devi	33	Assistant Professor	Female	M.E.	2	Yes	23-09-2024	--	Regular
67	RAJA SARANYA K	37	Assistant Professor	Female	M.E.	127	Yes	05-03-2014	--	Regular

68	S Preethi Parameswari	36	Assistant Professor	Female	M.E.	116	Yes	19-06-2024	--	Regular
69	SIVAJOTHI KAVITHA S	43	Assistant Professor	Female	M.E.	152	Yes	25-06-2014	--	Regular
70	T Prasanthi	33	Assistant Professor	Female	M.E.	20	Yes	06-03-2023	--	Regular
71	V VANITHA	41	Assistant Professor	Female	M.E.	44	Yes	23-01-2023	--	Regular
72	A D SHEEMA	45	Assistant Professor	Female	M.E.	108	Yes	21-08-2023	--	Regular
73	BHAVANI SANKARI S	50	Assistant Professor	Female	M.E.	348	Yes	03-08-1998	--	Regular
74	Dr BALARAM R	32	Assistant Professor	Male	Ph.D	112	Yes	15-06-2015	--	Regular
75	Dr G Merlin Sheeba	42	Professor	Female	Ph.D	219	Yes	01-08-2022	--	Regular
76	Dr MAYA EAPEN	48	Assistant Professor	Female	Ph.D	215	Yes	15-11-2000	--	Regular
77	Dr Ramesh S	56	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	397	Yes	23-07-2021	--	Regular
78	Dr SHEEJA V FRANCIS	51	Professor	Female	Ph.D	324	Yes	01-07-2019	--	Regular
79	Dr Y Aysha Fathima	42	Professor	Female	Ph.D	194	Yes	10-07-2024	--	Regular
80	I Anicham	34	Assistant Professor	Female	M.E.	37	Yes	24-07-2024	--	Regular
81	K Vaisnavi	27	Assistant Professor	Female	SLET	29	Yes	01-09-2022	--	Regular
82	Malarvizhi V	41	Assistant Professor	Female	M. Phil	149	Yes	01-07-2013	--	Regular
83	Ms N Ramya	36	Assistant Professor	Female	M.E.	121	Yes	02-01-2020	--	Regular
84	PRIYA PACKIYALATHA	49	Assistant Professor	Female	M.E.	237	Yes	18-08-2008	--	Regular
85	R Subharanjani	31	Assistant Professor	Female	M.E.	88	Yes	03-07-2017	--	Regular
86	S GAYATHRI	45	Assistant Professor	Female	M.E.	168	Yes	03-08-2023	--	Regular
87	SARGUNARAJ A	45	Assistant Professor	Male	M.E.	234	Yes	29-06-2015	--	Regular
88	SUDHAGAR D	45	Associate Professor	Male	Ph.D	260	Yes	21-09-2015	--	Regular
89	USAMA ABDUR RAHMAN	40	Assistant Professor	Male	M.Tech	160	Yes	26-06-2011	--	Regular
90	B SINDHUJA	32	Assistant Professor	Female	M.E.	39	Yes	01-08-2023	--	Regular
91	Dr B ANITHA	45	Assistant Professor	Female	Ph.D	264	Yes	12-09-2019	--	Regular
92	Dr E Sindhuja	31	Assistant Professor	Female	Ph.D	61	Yes	17-10-2022	--	Regular
93	Dr JAYALAKSHMI M S	43	Assistant Professor	Female	Ph.D	223	Yes	15-06-2009	--	Regular
94	Dr Rama Krishnan S	55	Professor	Male	Ph.D	312	Yes	13-06-2019	--	Regular
95	Dr Sakthivel K	32	Assistant Professor	Male	Ph.D	33	Yes	01-03-2022	--	Regular
96	Dr VANITHA R	43	Assistant Professor	Female	Ph.D	240	Yes	18-01-2006	--	Regular
97	GANESH S	38	Assistant Professor	Male	M.E.	142	Yes	06-08-2014	--	Regular

98	Jetlin C P	33	Assistant Professor	Female	M.E.	125	Yes	04-08-2021	--	Regular
99	M Mayavannan	63	Other	Male	M.E.	443	Yes	15-02-2024	--	Adhoc / Contractual
100	Ms B Nivetha	35	Assistant Professor	Female	M.E.	70	Yes	01-08-2019	--	Regular
101	Nithya D	30	Assistant Professor	Female	M.E.	72	Yes	03-12-2018	--	Regular
102	R Kishore Kanna	30	Assistant Professor	Male	Ph.D	36	Yes	01-08-2023	--	Regular
103	REVATHY PL	41	Assistant Professor	Female	M.E.	209	Yes	01-07-2013	--	Regular
104	S Vinitha	46	Assistant Professor	Female	M.E.	194	Yes	11-08-2021	--	Regular
105	Sivaranjani S	39	Assistant Professor	Female	M.E.	72	Yes	03-12-2018	--	Regular
106	TARAKARAM G	56	Assistant Professor	Male	M.E.	323	Yes	15-06-2015	--	Regular
107	VANITHA SHEBA M	36	Assistant Professor	Female	M.E.	160	Yes	20-06-2011	--	Regular
108	ANNAPOORANI C L	36	Assistant Professor	Female	M.Tech	147	Yes	25-06-2012	--	Regular
109	C Needhu	38	Assistant Professor	Female	M.E.	73	Yes	07-04-2022	--	Regular
110	Dr BEULA SHANTHI JOHN	53	Associate Professor	Female	Ph.D	324	Yes	09-06-1997	--	Regular
111	Dr J Agnes Nirmala	52	Assistant Professor	Female	Ph.D	110	Yes	14-09-2022	--	Regular
112	Dr Muthumani R	54	Professor	Male	Ph.D	307	Yes	13-09-2021	--	Regular
113	Dr S Jayakumar	41	Assistant Professor	Male	Ph.D	192	Yes	04-09-2023	--	Regular
114	Dr SOFIA BOBBY J	44	Assistant Professor	Female	Ph.D	268	Yes	06-12-2010	--	Regular
115	DrR Anitha	42	Professor	Female	Ph.D	192	Yes	27-01-2022	--	Regular
116	J Rajesh Pushpa	42	Assistant Professor	Female	M.E.	70	Yes	03-08-2023	--	Regular
117	LAVANYA DEVI S	38	Assistant Professor	Female	M.E.	178	Yes	01-12-2010	--	Regular
118	Malathy R	43	Assistant Professor	Female	M.E.	150	Yes	01-03-2022	--	Regular
119	Muthu Neelakandan K	33	Assistant Professor	Male	M.E.	106	Yes	26-12-2017	--	Regular
120	PURNIMA S	42	Assistant Professor	Female	M.E.	180	Yes	06-07-2006	--	Regular
121	R Tamilarasi	41	Assistant Professor	Female	M.E.	124	Yes	10-07-2024	--	Regular
122	S JEEVITHA	28	Assistant Professor	Female	M.E.	36	Yes	14-06-2023	--	Regular
123	SATHEASREE S	38	Assistant Professor	Female	M.E.	146	Yes	25-06-2014	--	Regular
124	SUDHAKAR V	47	Assistant Professor	Male	M. Phil	285	Yes	01-10-2012	--	Regular
125	USHA D	35	Assistant Professor	Female	M.E.	136	Yes	15-06-2015	--	Regular