

# 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: Jaypee University of Engineering & Technology [IR-B-U-0275]

### Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [3 Years Program(s)]	10	10	30	-	-	-
UG [4 Years Program(s)]	600	600	600	600	-	-
PG [2 Year Program(s)]	22	22	-	-	-	-

### 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 [3 Years Program(s)]	0	0	0	0	0	0	0	0	0	0	0	0
UG [4 Years Program(s)]	1383	351	1734	631	1103	0	964	515	11	165	18	1285
PG [2 Year Program(s)]	5	0	5	2	3	0	0	2	1	0	0	1

### 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	36		
Part Time	8		
No. of Ph.D students graduated (including Integrated Ph.D)			
	2023-24	2022-23	2021-22
Full Time	4	4	8
Part Time	2	1	0

### IPR

Calendar year	2023	2022	2021
No. of Patents Published	3	4	2
No. of Patents Granted	0	1	0

**Sponsored Research Details**

Financial Year	2023-24	2022-23	2021-22
Total no. of Sponsored Projects	0	2	0
Total no. of Funding Agencies	0	2	0
Total Amount Received (Amount in Rupees)	0	69016	0
Amount Received in Words	Zero	Sixty Nine Thousand Sixteen Only	Zero

**Consultancy Project Details**

Financial Year	2023-24	2022-23	2021-22
Total no. of Consultancy Projects	0	11	2
Total no. of Client Organizations	0	6	2
Total Amount Received (Amount in Rupees)	0	134489	62000
Amount Received in Words	Zero	One lakh Thirty Four Thousand Four Hundred Eighty Nine Only	Sixty Two Thousand Only

**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 40% of the buildings

**Sustainable Living Practices**

1. What initiatives has the institute undertaken to support national sustainability schemes?
<ul style="list-style-type: none"> <li>• Plastic-Free Campuses (Supporting Plastic Waste Management Rules)</li> <li>• Biodiversity and Afforestation (Supporting National Mission for a Green India)</li> <li>• Sustainable horticulture Practices</li> <li>• Environmental Education and Awareness Programs</li> <li>• Participating in Sustainable Development Goals</li> </ul>
2. What specific programs does the institution/university have in place to reduce or eliminate single-use plastics on campus?
<ul style="list-style-type: none"> <li>• Ban on single-use plastic items (e.g., straws, cutlery, plates)</li> </ul>
3. What actions has the institution/university taken to reduce its carbon footprint? (Select all that apply)
<ul style="list-style-type: none"> <li>• Energy-efficient buildings</li> </ul>
4. What is the level of recycling infrastructure available on your campus?
<ul style="list-style-type: none"> <li>• Comprehensive infrastructure (bins, awareness, collection systems)</li> </ul>
5. What type of rainwater harvesting system has been implemented at your institution/university?
<ul style="list-style-type: none"> <li>• Rooftop Rainwater Harvesting System</li> </ul>

• Surface Runoff Harvesting System
• Percolation Pit System
• Recharge Wells
• 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
• Waterfront or Lake Reserve
• 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
8. Does your institution celebrate a dedicated Tree Planting Day or participate in large-scale tree plantation drives?
• Occasionally with limited participation (less than 500 trees planted)
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
• The institution discloses environmental metrics (e.g., water usage, waste management) as part of government or regulatory requirements like the National Green Tribunal (NGT) directives
• 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
11. What is the institution's approach to minimizing food waste?
• Sustainable food procurement
12.What sustainable transportation options does the institution promote or provide ? (Select all that apply)
• Walking paths or pedestrian-friendly campus

### Sustainability Details

Description	2023	2022	2021
Total Campus Area	122.50	122.50	122.50
Total Green Area	87.50	87.50	87.50

### Details of Energy and Water Consumption

Description	2023-24	2022-23	2021-22
Total energy generated on campus, including solar and others (in KW)	0	0	0
Total energy consumed based on electricity bill (in KW)	2995515	3147080	2149549
Capacity of Rain Water Harvesting (in litre)	3028000000	3028000000	3028000000
Total Water Consumption (in litre)	220742000	219284000	184214000
Total water bill	1971714	1864275	1256194
Amount in Word	Nineteen Lakh Seventy One Thousand Seven Hundred Fourteen Only	Eighteen Lakh Sixty Four Thousand Two Hundred Seventy Five Only	Twelve Lakh Fifty Six Thousand One Hundred Ninety Four Only

#### Details Related to Environment

Description	2023-24	2022-23	2021-22
Number of eco-friendly transportation facilities with capacity	0.00	0.00	0.00
Total number of trees in the campus	15135.00	14880.00	14545.00
Maximum air quality index (AQI)	65.00	70.00	60.00
Minimum AQI	40.00	42.00	40.00
Total capacity of eco-friendly transportation	0.00	0.00	0.00

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

Description	2023-24	2022-23	2021-22
Total waste generated (KG)	7000.00	7350.00	3600.00
Total e-waste generated (KG)	1000.00	650.00	200.00
Total recycled and reused waste (in KG)	0.00	0.00	0.00
Total Food Waste generated in Campus (in KG)	6000.00	6700.00	3400.00
Volume of Reused Waste Water (in litre)	146000000.00	131570400.00	110528400.00
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	AJAY KUMAR	46	Assistant Professor	Male	Ph.D	235	Yes	16-01-2006	--	Regular
2	SHRINARAYAN YADAV	36	Assistant Professor	Male	M.Tech	118	Yes	31-07-2015	--	Regular
3	ARTI SINGH	34	Other	Female	M.Tech	12	Yes	24-07-2023	--	Adhoc / Contractual
4	DINESH KUMAR VERMA	43	Assistant Professor	Male	Ph.D	215	Yes	08-03-2007	--	Regular

5	KAUSHAL NARESH GUPTA	49	Assistant Professor	Male	Ph.D	258	Yes	25-08-2005	--	Regular
6	NARENDRA SINGH	47	Associate Professor	Male	Ph.D	240	Yes	13-08-2004	--	Regular
7	PRADEEP KUMAR	32	Assistant Professor	Male	Ph.D	6	Yes	12-02-2024	--	Regular
8	RANU GUPTA	49	Assistant Professor	Female	Ph.D	273	Yes	01-02-2011	--	Regular
9	SALIL MODAK	46	Assistant Professor	Male	Ph.D	257	No	14-07-2010	01-01-2024	Regular
10	SHEFALI SHARMA	47	Assistant Professor	Female	Ph.D	266	Yes	01-07-2009	--	Regular
11	TAMANNA AGARWAL	36	Assistant Professor	Female	Ph.D	116	Yes	07-10-2021	--	Regular
12	NILESHKUMAR R PATEL	43	Assistant Professor	Male	Ph.D	235	Yes	19-07-2010	--	Regular
13	AMIT SHARMA	43	Assistant Professor	Male	Ph.D	184	Yes	04-07-2013	--	Regular
14	DHARMENDRA KUMAR SHUKLA	46	Assistant Professor	Male	Ph.D	226	Yes	22-08-2005	--	Regular
15	JITENDRA RAGHUWANSHI	42	Assistant Professor	Male	Ph.D	213	Yes	01-07-2013	--	Regular
16	MANISH KUMAR PATIDAR	44	Assistant Professor	Male	Ph.D	224	Yes	15-01-2007	--	Regular
17	PANKAJ GUPTA	36	Assistant Professor	Male	Ph.D	132	Yes	16-01-2015	--	Regular
18	RAJNEESH ATRE	48	Assistant Professor	Male	Ph.D	221	Yes	02-01-2007	--	Regular
19	RISHIKA CHAUHAN	36	Assistant Professor	Female	M.Tech	157	Yes	08-07-2011	--	Regular
20	SANTOSH M BOBADE	51	Assistant Professor	Male	Ph.D	197	Yes	09-08-2011	--	Regular
21	SUMIT GANDHI	47	Associate Professor	Male	Ph.D	217	Yes	03-07-2006	--	Regular
22	YASHWANT KUMAR MODI	48	Associate Professor	Male	Ph.D	268	Yes	01-09-2009	--	Regular
23	J S P RAI	72	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	576	No	17-11-2016	16-08-2023	Regular
24	AMIT KUMAR SRIVASTAVA	40	Assistant Professor	Male	Ph.D	203	Yes	02-07-2012	--	Regular
25	DEEPAK SHARMA	43	Assistant Professor	Male	Ph.D	214	Yes	23-07-2007	--	Regular
26	GHANSHYAM SINGH	57	Professor	Male	Ph.D	271	Yes	01-01-2020	--	Regular
27	MAHESH KUMAR	48	Professor	Male	Ph.D	263	Yes	04-07-2008	--	Regular
28	NEERAJ JAIN	47	Assistant Professor	Male	M.A	271	Yes	10-07-2010	--	Regular
29	RAHUL SHRIVASTAVA	47	Assistant Professor	Male	Ph.D	245	Yes	07-07-2008	--	Regular
30	RAVINDRA KUMAR GOLIYA	41	Assistant Professor	Male	M.Tech	205	Yes	14-07-2008	--	Regular
31	SANDEEP SRIVASTAVA	48	Associate Professor	Male	Ph.D	264	Yes	13-03-2009	--	Regular

32	SUBAS CHANDRA DASH	44	Assistant Professor	Male	Ph.D	151	Yes	02-01-2012	--	Regular
33	VIKRAM SINGH CHOUHAN	43	Assistant Professor	Male	Ph.D	228	Yes	01-08-2007	--	Regular
34	BALI RAM GUPTA	43	Assistant Professor	Male	Ph.D	222	Yes	30-06-2010	--	Regular
35	ABHISHEK SHUKLA	42	Assistant Professor	Male	Ph.D	239	Yes	26-08-2009	--	Regular
36	AVNESH KUMAR JOSHI	35	Other	Male	M.E.	34	Yes	04-10-2021	--	Adhoc / Contractual
37	DIVYA JAIN	44	Assistant Professor	Female	Ph.D	185	Yes	13-01-2014	--	Regular
38	KEDARI LAL DHAKER	40	Assistant Professor	Male	Ph.D	191	Yes	09-07-2013	--	Regular
39	NAVALJEET SINGH ARORA	33	Assistant Professor	Male	M.Tech	84	Yes	07-07-2018	--	Regular
40	PRATEEK KUMAR SONI	29	Assistant Professor	Male	M.Tech	6	No	10-01-2024	10-07-2024	Adhoc / Contractual
41	RASHMI TYAGI	54	Associate Professor	Female	Ph.D	215	Yes	06-07-2006	--	Regular
42	SAMAIYA NITIN KUMAR	47	Associate Professor	Male	Ph.D	225	Yes	01-06-2006	--	Regular
43	SHEKHAR SINGH	40	Assistant Professor	Male	Ph.D	216	Yes	02-08-2010	--	Regular
44	TASNIM ARIF	37	Assistant Professor	Male	M.Tech	169	Yes	01-09-2020	--	Regular
45	DHANANJAY R MISHRA	44	Associate Professor	Male	Ph.D	238	Yes	04-07-2012	--	Regular
46	ABHISHEK VERMA	36	Assistant Professor	Male	Ph.D	153	Yes	05-01-2015	--	Regular
47	BHAGAT SINGH	47	Associate Professor	Male	Ph.D	282	Yes	04-07-2013	--	Regular
48	GAURAV SAXENA	43	Assistant Professor	Male	Ph.D	237	Yes	10-07-2008	--	Regular
49	KUNJ BIHARI MEENA	36	Assistant Professor	Male	Ph.D	133	Yes	02-07-2013	--	Regular
50	NEELESH KUMAR JAIN	43	Assistant Professor	Male	Ph.D	250	Yes	06-07-2011	--	Regular
51	RAHUL PACHAURI	49	Assistant Professor	Male	Ph.D	298	Yes	15-01-2007	--	Regular
52	RAVI KUMAR	44	Associate Professor	Male	Ph.D	251	Yes	20-08-2005	--	Regular
53	SANDEEP ARYA	41	Assistant Professor	Male	Ph.D	181	Yes	26-06-2009	--	Regular
54	SOURABH SHARMA	38	Assistant Professor	Male	Ph.D	5	No	17-10-2023	12-03-2024	Regular
55	V S BABU	51	Assistant Professor	Male	Ph.D	287	Yes	29-06-2006	--	Regular
56	MANOJ DUBEY	62	Assistant Professor	Male	Ph.D	374	Yes	01-04-2015	--	Regular
57	AMIT RATHI	45	Assistant Professor	Male	Ph.D	250	Yes	08-07-2006	--	Regular
58	DEVENDRA KUMAR RAI	59	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	291	Yes	01-08-2023	--	Regular

59	JITENDRA KANUNGO	46	Assistant Professor	Male	Ph.D	236	Yes	01-07-2013	--	Regular
60	MANIK GANDOTRA	27	Assistant Professor	Male	M.Tech	7	Yes	01-01-2024	--	Adhoc / Contractual
61	PANKAJ DUMKA	38	Assistant Professor	Male	Ph.D	157	Yes	08-07-2011	--	Regular
62	RAJESH KUMAR VISHWAKARMA	48	Assistant Professor	Male	Ph.D	248	Yes	08-08-2007	--	Regular
63	RAVINDRA KUMAR SINGH	46	Assistant Professor	Male	Ph.D	223	No	07-07-2010	16-08-2023	Regular
64	SANJAY GARG	53	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	345	Yes	09-03-2022	--	Regular
65	SUBODH KUMAR SINGHAL	43	Assistant Professor	Male	Ph.D	213	Yes	08-03-2007	--	Regular
66	VIPIN KUMAR TYAGI	54	Professor	Male	Ph.D	337	Yes	01-07-2011	--	Regular
67	PRATEEK PANDEY	41	Associate Professor	Male	Ph.D	193	Yes	15-07-2008	--	Regular
68	AMIYA KUMAR SAHOO	41	Assistant Professor	Male	M.Tech	166	Yes	01-09-2011	--	Regular
69	DILIP KUMAR SHARMA	49	Associate Professor	Male	Ph.D	239	Yes	01-07-2006	--	Regular
70	KAMINI BHASIN	41	Assistant Professor	Female	Ph.D	216	Yes	12-03-2013	--	Regular
71	MUKESH CHANDRA	48	Assistant Professor	Male	Ph.D	134	Yes	01-09-2020	--	Regular
72	PARTHA SARATHY BANERJEE	43	Assistant Professor	Male	M.Tech	231	Yes	04-09-2006	--	Regular
73	RAM KUMAR	40	Assistant Professor	Male	M.Tech	169	No	01-09-2020	29-02-2024	Regular
74	ROHIT MISHRA	36	Assistant Professor	Male	Ph.D	142	Yes	16-01-2015	--	Regular
75	SEEMA NARVARE	34	Other	Female	M.Tech	11	Yes	01-09-2023	--	Adhoc / Contractual
76	SUNIL KUMAR SRIVASTAVA	48	Assistant Professor	Male	Ph.D	230	No	02-07-2008	05-08-2023	Regular
77	YOGESH IYER MURTHY	44	Assistant Professor	Male	Ph.D	250	Yes	03-08-2015	--	Regular