

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: Dr. B. R. Ambedkar Institute of Technology [IR-B-C-6528]

Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	0	0	90	90	-	-

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)]	29	8	37	37	0	0	2	10	0	0	0	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	0		
Part Time	0		
No. of Ph.D students graduated (including Integrated Ph.D)			
	2023-24	2022-23	2021-22
Full Time	0	0	0
Part Time	0	0	0

IPR

Calendar year	2023	2022	2021
No. of Patents Published	0	0	0
No. of Patents Granted	0	0	0

Sponsored Research Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Sponsored Projects	2	0	0
Total no. of Funding Agencies	2	0	0

Total Amount Received (Amount in Rupees)	950000	0	0
Amount Received in Words	Nine lakhs fifty thousands	Zero	Zero

Consultancy Project Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Consultancy Projects	0	0	0
Total no. of Client Organizations	0	0	0
Total Amount Received (Amount in Rupees)	0	0	0
Amount Received in Words	Zero	Zero	Zero

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)	
• Biodiversity and Afforestation (Supporting National Mission for a Green India)	
• Sustainable horticulture Practices	
• Environmental Education and Awareness Programs	
• 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	
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	
6. Are there dedicated green spaces (e.g., parks, gardens, green roofs) on campus?	2
• Waterfront or Lake Reserve	

- Rainwater Harvesting Garden

- Environmental Research Zones

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 institution discloses environmental metrics (e.g., water usage, waste management) as part of government or regulatory requirements like the National Green Tribunal (NGT) directives

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

- Employment or skill development training programs

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

- Composting systems

12. What sustainable transportation options does the institution promote or provide ? (Select all that apply)

- Public transportation subsidies

Sustainability Details

Description	2023	2022	2021
Total Campus Area	41.68	41.68	41.68
Total Green Area	31.33	31.33	31.33

Details of Energy and Water Consumption

Description	2023-24	2022-23	2021-22
Total energy generated on campus, including solar and others (in KW)	310558	368376	300992
Total energy consumed based on electricity bill (in KW)	186747	155870	174518
Capacity of Rain Water Harvesting (in litre)	1280000	1035000	1100000
Total Water Consumption (in litre)	26989000	16284000	18090000
Total water bill	917170	0	0
Amount in Word	Nine lakhs seventeen thousands one seventy	zero	zero

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	650.00	600.00	550.00

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Maximum air quality index (AQI)	74.00	64.00	60.00
Minimum AQI	70.00	60.00	50.00
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)	500.00	400.00	100.00
Total e-waste generated (KG)	97.60	56.60	46.50
Total recycled and reused waste (in KG)	1200.00	600.00	300.00
Total Food Waste generated in Campus (in KG)	265.00	240.00	60.00
Volume of Reused Waste Water (in litre)	0.00	0.00	0.00
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	ASMA RANI	42	Assistant Professor	Female	Ph.D	228	Yes	16-12-2016	--	Regular
2	HARSABARDHAN BARIK	42	Assistant Professor	Male	M.Tech	220	Yes	06-12-2016	--	Regular
3	MUSTAFA ALTAMASH	41	Assistant Professor	Male	M.Tech	154	Yes	15-05-2015	--	Regular
4	RITA BISWAS	55	Lecturer	Female	M.Tech	336	Yes	05-03-1998	--	Regular
5	SOUMYA DEB DEY	36	Assistant Professor	Male	Ph.D	20	Yes	15-05-2023	--	Adhoc / Contractual
6	GUPTA ABHISHEK	48	Assistant Professor	Male	M.Tech	226	Yes	16-05-2012	--	Regular
7	MOHAN R	46	Lecturer	Male	M.Tech	72	Yes	25-06-2018	--	Regular
8	RAO SHANKAR	64	Lecturer	Male	M.Tech	436	Yes	31-08-1990	--	Regular
9	SHOAIB KAMAL	36	Associate Professor	Male	Ph.D	151	Yes	12-05-2023	--	Adhoc / Contractual
10	E MUTHUKUMARAN	41	Assistant Professor	Male	Ph.D	216	Yes	19-12-2016	--	Regular
11	MANU VASHISHTHA	43	Lecturer	Male	Ph.D	132	Yes	24-11-2016	--	Regular
12	RAJNISH KUMAR	46	Lecturer	Male	M.Tech	292	Yes	02-10-2018	--	Regular
13	SHARMA UTPAL	65	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	418	Yes	16-09-1996	--	Regular
14	BASANT KUMAR JENA	61	Lecturer	Male	M.Tech	274	Yes	21-07-1998	--	Regular
15	LIZZIE D GBHZ	47	Lecturer	Female	M.Tech	336	Yes	16-07-1990	--	Regular

16	PRAVEEN S	32	Assistant Professor	Male	M.Tech	72	Yes	15-05-2023	--	Adhoc / Contractual
17	S SANGEETHA	48	Assistant Professor	Female	M.Tech	202	Yes	09-01-2013	--	Regular
18	V ALAGUSUNDARAM	63	Lecturer	Male	Ph.D	418	Yes	22-10-1986	--	Regular
19	BAG RAJIB	38	Lecturer	Male	M.Tech	142	Yes	08-08-2012	--	Regular
20	Kailash Bhimrao Nikuse	38	Lecturer	Male	M.Tech	184	Yes	27-04-2016	--	Regular
21	PALANI MURUGAN	51	Lecturer	Male	M. Phil	240	Yes	12-06-2012	--	Regular
22	S RAJI	52	Lecturer	Female	Ph.D	376	Yes	20-09-2002	--	Regular
23	TEJINDER SINGH	43	Assistant Professor	Male	M.Tech	198	Yes	28-11-2016	--	Regular
24	ASTHA GAUTAM	34	Assistant Professor	Female	M.Tech	84	Yes	12-01-2023	--	Adhoc / Contractual
25	JOSHLIN DIANA	44	Assistant Professor	Female	M.Tech	150	Yes	18-05-2015	--	Regular
26	N V SAJITHA	40	Lecturer	Female	M.Tech	181	Yes	08-06-2012	--	Regular
27	S AISHWARYA	39	Lecturer	Female	M.Tech	196	Yes	16-05-2012	--	Regular
28	T SATHEES KUMAR	42	Other	Male	Ph.D	132	Yes	28-08-2020	--	Regular
29	CHANDRA SHEKHAR VINUKONDA	44	Assistant Professor	Male	M.Tech	92	Yes	05-05-2017	--	Regular
30	MALLICK SHRABANI	46	Lecturer	Female	Ph.D	141	Yes	21-11-2006	--	Regular
31	RAJASHRI KULKARNI	41	Assistant Professor	Female	M.Tech	174	Yes	29-06-2015	--	Regular
32	SAHU RANJANBALA	43	Lecturer	Female	M.Tech	142	Yes	03-08-2012	--	Regular
33	VINOD KUMAR	43	Assistant Professor	Male	M.Tech	168	Yes	09-01-2013	--	Regular