

**National Institutional Ranking Framework**  
**Ministry of Education**  
**Government of India**  
**Welcome to Data Capturing System: Sustainable Institutions**

**Submitted Institute Data for NIRF'2026'**

Institute Name: Bengal Institute of Technology [IR-B-C-6294]

**Sanctioned (Approved) Intake**

Academic Year	2024-25	2023-24	2022-23	2021-22	2020-21	2019-20
UG [4 Years Program(s)]	300	300	300	300	-	-

**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)]	719	235	954	828	126	0	495	251	0	52	0	694

**Ph.D Student Details (including Integrated Ph.D)**

Ph.D (Student pursuing doctoral program till 2024-25 Students admitted in the academic year 2025-26 should not be entered here.)			
	Total Students		
Full Time	0		
Part Time	0		
No. of Ph.D students graduated (including Integrated Ph.D)			
	2024-25	2023-24	2022-23
Full Time	0	0	0
Part Time	0	0	0

**IPR**

Calendar year	2024	2023	2022
No. of Patents Published	0	2	0
No. of Patents Granted	1	0	0

**Sponsored Research Details**

Financial Year	2024-25	2023-24	2022-23
Total no. of Sponsored Projects	0	0	0
Total no. of Funding Agencies	0	0	0

Total Amount Received (Amount in Rupees)	0	0	0
Amount Received in Words	Zero	Zero	Zero

### Consultancy Project Details

Financial Year	2024-25	2023-24	2022-23
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

### Energy Generated & Consumed

Electricity Questionnaire				
1. Practices to avoid misuse of electricity: Yes				
2. LED Replacement Percentage: 80				
3. BLDC Fan Replacement Percentage: NA				
4. Defined norms for cooling/heating: No				
5. Renewable electricity procurement: No				
6. Additional energy reduction activity: No				
Academic Year	Total Electricity Consumed (kWh)	Total Renewable Energy Installed (kWp)	Total Renewable Energy Generated (kWh)	Total Built-up Area (Sq. ft.)
2024-25	275080.000	0.000	0.000	86854.000
2023-24	175765.000	0.000	0.000	86854.000
2022-23	174764.000	0.000	0.000	86854.000

### Water Management

Water Questionnaire				
1. Water conservation practices: No				
2. Rainwater harvesting system: Yes				
3. Wastewater treatment system: 80				
4. Water audit conducted: No				
5. Low-flow fixtures installed: No				

Academic Year	Total Pump Power (HP)	RWH Connected Area (Sq.ft.)	Wastewater Treated (%)	Total Taps	Low-Flow Taps	Total Rooftop Area (Sq.ft.)
2024-25	2.000	0.000	0.000	107	3	86854.000
2023-24	2.000	0.000	0.000	94	4	86854.000
2022-23	2.000	0.000	0.000	89	2	86854.000

### Waste Management

Waste Management Questionnaire							
1. Does your institute have a waste segregation system? Yes							
2. Does the institute practice composting? Yes							
3. Are hazardous wastes handled properly? No							
4. Does the institute have an e-waste management system? No							
5. Are there initiatives for reducing single-use plastics? Yes							
6. Any additional waste reduction activities? No							
Financial Year	Total Solid Waste (Tons)	Horticulture Waste (Tons)	Dry Waste (Tons)	Wet Waste (Tons)	Dry Waste Recycled (Tons)	Bio/Food Waste Processed (Tons)	Electronic Waste (Kg)
2024-25	1.70	0.00	1.12	0.58	0.00	0.17	0.30
2023-24	1.15	0.00	0.68	0.47	0.00	0.15	0.40
2022-23	1.14	0.00	0.75	0.39	0.00	0.21	0.10

### Green Coverage

Green Coverage Questionnaire				
1. Total land area of the campus: Yes				
2. Total green area in the campus: Yes				
3. Number of trees planted in the campus: Yes				
4. Initiatives for improving green coverage (e.g., saplings planted, gardens, rooftop gardens): Yes				
Financial Year	Total Land Area (Acres)	Green Area (Acres)	Number of Trees	Number of Saplings Planted
2024-25	6.160	3.210	10	470
2023-24	6.160	3.210	10	410
2022-23	6.160	3.210	10	350

### Health & Well-Being

Health & Well-being Questionnaire
1. Availability of pedestrian-friendly areas on campus: Yes
2. Sports facilities and areas accessible to students and staff: Yes
3. Total campus area dedicated to health and wellness activities: Yes

4. Number of students participating in yoga or fitness programs: Yes					
5. Additional initiatives promoting health and well-being: Yes					
Financial Year	Pedestrian Area (Acres)	Sports Area (Acres)	Total Campus Area (Acres)	Yoga (Twice per Week)	Yoga (Weekly)
2024-25	0.000	1.280	6.160	50	15
2023-24	0.000	1.280	6.160	47	17
2022-23	0.000	1.280	6.160	49	17

### Sustainable Communities and Partnership

Community Questionnaire					
1. Initiatives undertaken by the institute for community engagement: No					
2. Programs promoting student participation in social initiatives: Yes					
3. Measures taken to involve students in planting, cleanliness, and sustainability activities: Yes					
4. Partnerships with local communities or NGOs: Yes					
5. Events organized for community welfare: Yes					
6. Any other community support activities undertaken by the institute: Yes					
Financial Year	Active Initiatives	Students - Tree Plantation	Students - Other Activities	Students - Outside Campus	Events Organized
2024-25	1	145	52	72	17
2023-24	1	124	47	56	14
2022-23	1	110	35	45	11

### Faculty Details2

Srno	Name	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	AMIT KUMAR MANDAL	Assistant Professor	Male	M.Tech	75	Yes	01-04-2019	--	Regular
2	Debasish Pradhan	Assistant Professor	Male	M.Sc.	262	Yes	01-09-2003	--	Regular
3	DR ABANTI DATTA	Assistant Professor	Female	Ph.D	148	Yes	28-03-2016	--	Adhoc / Contractual
4	Dr Medha Bhattacharyya	Assistant Professor	Female	Ph.D	286	Yes	09-04-2008	--	Regular
5	DR SUTAPA ROY	Assistant Professor	Female	Ph.D	46	Yes	22-03-2022	--	Regular
6	Moutan Mukhopadhyay	Assistant Professor	Female	M.Tech	226	Yes	01-09-2008	--	Regular
7	MR SUBHAJIT ROY	Assistant Professor	Male	M.Tech	31	Yes	05-01-2023	--	Adhoc / Contractual
8	MRS SREYOSHI MITRA	Assistant Professor	Female	MCA	203	Yes	05-08-2008	--	Regular
9	RAJESH ROY	Assistant Professor	Male	M.Tech	309	Yes	16-10-2000	--	Regular
10	SUDIPTA DUTTA	Assistant Professor	Male	M.Tech	244	Yes	02-08-2005	--	Regular

11	ABHISHEK CHAKRABORTY	Assistant Professor	Male	M.Tech	24	Yes	05-12-2023	--	Regular
12	Dalia Sen	Assistant Professor	Female	M.A	298	Yes	16-03-2006	--	Regular
13	Dr SIDDHARTHA ROY	Assistant Professor	Male	Ph.D	21	Yes	03-10-2023	--	Regular
14	DR DEBJIT DAS	Assistant Professor	Male	Ph.D	1	Yes	06-01-2025	--	Regular
15	DR SABYASACHI MUKHERJEE	Assistant Professor	Male	Ph.D	39	Yes	20-04-2022	--	Adhoc / Contractual
16	HIMANISH CHAKRABORTY	Assistant Professor	Male	M.Sc.	441	Yes	23-08-2004	--	Regular
17	MR PARTHA DEB	Assistant Professor	Male	MCA	197	Yes	01-02-2009	--	Regular
18	MRS MUNMUNI MUKHERJEE	Assistant Professor	Female	M.Tech	82	Yes	01-09-2018	--	Regular
19	PURBA DEY	Assistant Professor	Female	M.Tech	17	Yes	05-02-2024	--	Regular
20	SUBHRA SARKAR	Assistant Professor	Female	M.Tech	113	Yes	23-11-2017	--	Regular
21	Dr Shanta Phani	Assistant Professor	Female	Ph.D	298	Yes	01-07-2010	--	Regular
22	Bulbul Mukherjee Roy	Assistant Professor	Female	M.Tech	257	Yes	01-02-2013	--	Regular
23	Dr Saurav Kanti Sarkar	Assistant Professor	Male	Ph.D	394	Yes	01-12-2006	--	Regular
24	Dr Banani Ray Chowdhury	Assistant Professor	Female	Ph.D	300	Yes	19-07-2007	--	Regular
25	Dr Nityananda Roy	Assistant Professor	Male	Ph.D	382	Yes	24-07-2004	--	Regular
26	GARGI DUTTA BISWAS	Assistant Professor	Female	M.Tech	242	Yes	22-09-2005	--	Regular
27	MR KAUSHIK SARKAR	Assistant Professor	Male	M.Tech	1	Yes	09-09-2024	--	Regular
28	MRS KAJARI GHOSH	Assistant Professor	Female	MCA	208	Yes	01-03-2008	--	Regular
29	PROSENJIT DINDA	Assistant Professor	Male	M.Tech	38	Yes	02-05-2022	--	Regular
30	Souvik Dey	Assistant Professor	Male	M.Tech	155	Yes	06-08-2012	--	Adhoc / Contractual
31	AVISHEK PAUL	Assistant Professor	Male	M.Tech	75	Yes	01-04-2019	--	Regular
32	Dr Jyoti Sekhar Banerjee	Assistant Professor	Male	M.E.	245	Yes	13-09-2005	--	Regular
33	DR ANTARA SENGUPTA SEN	Assistant Professor	Female	Ph.D	28	Yes	10-03-2023	--	Regular
34	Dr Mrs Subrata Chakraborty	Assistant Professor	Female	Ph.D	334	Yes	01-02-2003	--	Regular
35	DR SWAGATA RAY	Assistant Professor	Female	Ph.D	19	Yes	03-01-2024	--	Regular
36	MR ALIMPAK DUTTA	Assistant Professor	Male	MCA	222	Yes	02-01-2007	--	Regular
37	MRS AMRITA ROY	Assistant Professor	Female	M.Tech	82	Yes	01-09-2018	--	Regular
38	MRS TANUSHREE CHAND	Assistant Professor	Female	MCA	82	Yes	01-09-2018	--	Regular

39	SAYAN MONDAL	Assistant Professor	Male	M.Tech	75	Yes	01-04-2019	--	Regular
40	SUKHENDU ROY	Assistant Professor	Male	M.Tech	34	Yes	01-09-2022	--	Adhoc / Contractual
41	Ajanta Palit	Assistant Professor	Female	M.Tech	258	Yes	20-01-2004	--	Regular
42	Debalina Barik	Assistant Professor	Female	M.Tech	215	Yes	07-08-2007	--	Regular
43	Dr Suchandra Bhaumik	Assistant Professor	Female	Ph.D	431	Yes	26-08-2008	--	Regular
44	DR KASHI NATH DATTA	Assistant Professor	Male	Ph.D	1	Yes	04-08-2025	--	Regular
45	DR SHOYON NANDI	Assistant Professor	Male	Ph.D	214	Yes	04-09-2008	--	Regular
46	Kuntala Das	Assistant Professor	Female	M.Tech	292	Yes	01-02-2013	--	Regular
47	MR SANJIB KUMAR MONDAL	Assistant Professor	Male	M.Tech	1	Yes	09-09-2024	--	Regular
48	MRS SHRAMANA GHOSH	Assistant Professor	Female	M.Tech	1	Yes	01-01-2025	--	Regular
49	RAJDIP GUHA	Assistant Professor	Male	MBA	77	Yes	01-08-2019	--	Regular
50	SUCHISMITA PAUL	Assistant Professor	Female	M.Tech	219	Yes	20-07-2007	--	Regular
51	Antara Mukherjee	Assistant Professor	Female	M.Tech	310	Yes	01-02-2013	--	Regular
52	BIDISHA SARKAR	Assistant Professor	Female	M.Tech	19	Yes	08-01-2024	--	Regular
53	Dr Mousumi Banerjee	Associate Professor	Female	Ph.D	310	Yes	01-09-2001	--	Regular
54	DR ARPITA GHOSH	Assistant Professor	Female	Ph.D	24	Yes	15-05-2025	--	Regular
55	DR NARAYAN CHANDRA GHOSH	Professor	Male	Ph.D	528	Yes	16-05-2019	--	Adhoc / Contractual
56	DWAIPAYAN CHAKRABORTY	Assistant Professor	Male	M.Sc.	114	Yes	15-01-2016	--	Regular
57	MR HIRALAL GHOSAL	Assistant Professor	Male	PGDCA	60	Yes	12-05-2002	--	Regular
58	MRS DEBASMITA MUKHERJEE	Assistant Professor	Female	M.Tech	1	Yes	22-07-2025	--	Regular
59	PIYALI PRADHAN	Assistant Professor	Female	M.Tech	162	Yes	09-07-2012	--	Regular
60	SHIBSHANKAR SUR	Assistant Professor	Male	M.Tech	228	Yes	20-03-2014	--	Regular
61	UDAYAN BHATTACHARYYA	Assistant Professor	Male	M.Sc.	34	Yes	01-09-2022	--	Adhoc / Contractual
62	BALARAM PAL	Assistant Professor	Male	M.Tech	18	Yes	29-01-2024	--	Regular
63	Dr Madhusudan Debnath	Associate Professor	Male	Ph.D	408	Yes	01-08-2001	--	Regular
64	Dr Arpita Chakraborty	Assistant Professor	Female	Ph.D	202	Yes	04-09-2008	--	Regular
65	DR MUNSHI MOSTAFIJUR RAHAMAN	Assistant Professor	Male	Ph.D	32	Yes	21-11-2022	--	Adhoc / Contractual
66	Dr Tapan Kumar Paul	Assistant Professor	Male	Ph.D	322	Yes	07-08-2003	--	Regular

67	MR ANOL KUMAR MITTRA	Assistant Professor	Male	M.E.	25	Yes	12-06-2023	--	Regular
68	MRS ARPITA CHAKRABORTY	Assistant Professor	Female	MCA	203	Yes	05-08-2008	--	Regular
69	MRS TUHINA CHAKRABORTY	Assistant Professor	Female	M.Sc.	198	Yes	12-01-2009	--	Regular
70	Sayanti Sinha	Assistant Professor	Female	M.Tech	155	Yes	07-08-2012	--	Adhoc / Contractual
71	TRIPTI MAJUMDAR	Assistant Professor	Female	M.E.	369	Yes	01-08-2006	--	Regular