

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: Ajay Binay Institute of Technology, (ABIT), Cuttack [IR-B-C-30181]

Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	360	360	360	360	-	-
PG [2 Year Program(s)]	138	138	-	-	-	-

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)]	901	364	1265	1265	0	0	220	685	234	18	0	653
PG [2 Year Program(s)]	177	118	295	295	0	0	20	75	66	12	0	17

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	8		
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
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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	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 60% 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)
• 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?
• Transition to biodegradable or compostable alternatives
3. What actions has the institution/university taken to reduce its carbon footprint? (Select all that apply)
• Energy-efficient buildings
• Renewable energy installations
• 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
• Storage Tank System

6. Are there dedicated green spaces (e.g., parks, gardens, green roofs) on campus?

- Eco-Friendly Green Belt
- Green Walkways and Lawns
- Rainwater Harvesting 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?

- Annually with moderate participation (500-1000 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

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
- Electric vehicle charging stations
- Walking paths or pedestrian-friendly campus

Sustainability Details

Description	2023	2022	2021
Total Campus Area	2.50	2.50	2.50
Total Green Area	0.50	0.50	0.50

Details of Energy and Water Consumption

Description	2023-24	2022-23	2021-22
Total energy generated on campus, including solar and others (in KW)	5	5	5
Total energy consumed based on electricity bill (in KW)	24156	25192	21778
Capacity of Rain Water Harvesting (in litre)	1000	1000	1000
Total Water Consumption (in litre)	11555000	12545000	10534000

Total water bill	5778	6272	5267
Amount in Word	Five thousand seven hundred senty eight	Six thousand two hundred seventy two	Five thousand two hundred sixty seven

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	76.00	76.00	76.00
Maximum air quality index (AQI)	220.00	220.00	220.00
Minimum AQI	120.00	120.00	120.00
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)	1120.00	1152.00	921.00
Total e-waste generated (KG)	50.00	50.00	50.00
Total recycled and reused waste (in KG)	15.00	12.00	10.00
Total Food Waste generated in Campus (in KG)	70.00	90.00	120.00
Volume of Reused Waste Water (in litre)	200.00	200.00	200.00
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	ABHISHEK SAMAL	37	Assistant Professor	Male	M.Tech	168	Yes	14-01-2013	--	Regular
2	ASHOK KUMAR MAHAPATRA	60	Assistant Professor	Male	M.Tech	288	Yes	13-01-2001	--	Regular
3	BIKRAMADITYA PANDA	37	Assistant Professor	Male	M.Tech	108	Yes	10-08-2016	--	Regular
4	CHINMAYEE ROUT	40	Assistant Professor	Female	M.Tech	204	Yes	18-06-2007	--	Regular
5	DURGAMADHAB SWAIN	42	Assistant Professor	Male	M.Tech	216	Yes	18-06-2007	--	Regular
6	JAYASHREE SWAIN	36	Assistant Professor	Female	M.Tech	132	Yes	23-12-2013	--	Regular
7	KRUSHNA KUMAR DASBURMA	78	Professor	Male	M.Tech	636	Yes	01-08-2009	--	Regular
8	MONALISA SATPATHY	40	Assistant Professor	Female	M.Tech	144	Yes	01-08-2012	--	Regular

9	PRASANTINI SAMAL	40	Assistant Professor	Female	M.Tech	192	Yes	05-08-2011	--	Regular
10	RASHMI RANJAN SWAIN	39	Assistant Professor	Male	M.Tech	168	Yes	26-10-2010	--	Regular
11	SASMITA NAYAK	66	Professor	Female	Ph.D	492	Yes	13-11-2017	--	Regular
12	SMITTA RANJAN DUTTA	54	Assistant Professor	Male	M.Tech	300	Yes	21-05-2018	--	Regular
13	ABHIPSA PATTANAİK	41	Assistant Professor	Female	M.Tech	60	Yes	10-01-2022	--	Regular
14	ANNAPURNA SAHOO	51	Assistant Professor	Female	M.Tech	204	Yes	10-07-2007	--	Regular
15	BIJOY KUMAR SATPATHY	65	Associate Professor	Male	M.Sc.(Engg)	444	Yes	30-06-2007	--	Regular
16	CHINMAY DAS	54	Associate Professor	Male	M.Tech	372	Yes	15-01-2001	--	Regular
17	DEEPAK KUMAR TRIPATHY	37	Assistant Professor	Male	B.Tech	84	Yes	07-11-2017	--	Regular
18	HEMANT KUMAR SETHI	53	Assistant Professor	Male	M.Tech	228	Yes	30-08-2007	--	Regular
19	K RAMESH	48	Assistant Professor	Male	M.Tech	276	Yes	11-12-2000	--	Regular
20	MANOJ KUMAR PRAHARAJ	52	Assistant Professor	Male	Ph.D	300	Yes	15-07-2009	--	Regular
21	PAYAL MOHAPATRO	49	Professor	Female	M.Tech	324	Yes	01-05-2012	--	Regular
22	RAJEEB SANKAR BAL	50	Assistant Professor	Male	M.Tech	264	Yes	30-08-2007	--	Regular
23	SARBESWAR BEHERA	32	Assistant Professor	Male	M.Tech	84	Yes	16-08-2017	--	Regular
24	SHUBHALAXMI MOHAPATRA	43	Assistant Professor	Female	Ph.D	228	Yes	15-12-2005	--	Regular
25	SUMAN SOURAV PRASAD	45	Assistant Professor	Male	M.Tech	204	Yes	01-09-2007	--	Regular
26	AMARESH SAHU	53	Associate Professor	Male	Ph.D	300	Yes	10-09-2007	--	Regular
27	ATUL KUMAR	30	Assistant Professor	Male	M.Tech	96	Yes	19-10-2017	--	Regular
28	BISWARANJAN ROUT	43	Assistant Professor	Male	Ph.D	240	Yes	01-03-2008	--	Regular
29	DAYANIDHI MOHAPATRA	52	Assistant Professor	Male	M.Tech	180	Yes	01-07-2009	--	Regular
30	DUTTATREYA MISHRA	42	Assistant Professor	Male	M.Tech	216	Yes	14-07-2008	--	Regular
31	JYOTI RANJAN SAHOO	38	Assistant Professor	Male	M.Tech	156	Yes	05-04-2011	--	Regular
32	LEENA SAMANTARAY	50	Professor	Female	Ph.D	252	Yes	25-09-2006	--	Regular
33	NARASINGH DEEP	37	Assistant Professor	Male	Ph.D	36	Yes	10-03-2022	--	Regular

34	PUSPANJALI BEHERA	48	Assistant Professor	Female	M.Tech	264	Yes	01-09-2002	--	Regular
35	SANAT KUMAR SWAIN	44	Assistant Professor	Male	MCA	180	Yes	15-11-2013	--	Regular
36	SATYADARSHI MISHRA	51	Professor	Male	M.Tech	324	Yes	01-01-2012	--	Regular
37	SRIRUPA ROUT	48	Assistant Professor	Female	MBA	108	Yes	05-07-2017	--	Regular
38	ANITA MOHANTY	48	Assistant Professor	Female	M.Tech	204	Yes	02-02-2007	--	Regular
39	BICHITRANANDA GURU	53	Professor	Male	Ph.D	324	Yes	01-11-1998	--	Regular
40	CHANDAN KUMAR SAHOO	33	Assistant Professor	Male	MCA	36	Yes	06-01-2017	--	Regular
41	DEBAYANI MISHRA	40	Assistant Professor	Female	M.Tech	204	Yes	24-01-2013	--	Regular
42	GANESH IYER	56	Assistant Professor	Male	B.Tech	96	Yes	01-12-2016	--	Regular
43	JYOTIRMAYEE BEHERA	44	Assistant Professor	Female	M.Tech	228	Yes	15-12-2005	--	Regular
44	MANJUSHREE MOHAPATRA	34	Assistant Professor	Female	M.Tech	144	Yes	16-01-2013	--	Regular
45	PABAK MOHAPATRA	44	Assistant Professor	Male	M.Tech	156	Yes	01-08-2012	--	Regular
46	PYARI PUNYATOYA HARICHANDAN	27	Assistant Professor	Female	M.Sc.	36	Yes	22-11-2021	--	Regular
47	SANUJ KUMAR SAHOO	31	Assistant Professor	Male	M.Tech	72	Yes	10-07-2019	--	Regular
48	SHAKTI PRASAD MOHANTY	42	Assistant Professor	Male	M.Tech	180	Yes	15-07-2009	--	Regular
49	SUKANTA KUMAR HATI	44	Assistant Professor	Male	M.Tech	240	Yes	05-11-2021	--	Regular
50	AISHWARYA PATRA	31	Assistant Professor	Female	M.A	60	Yes	26-11-2019	--	Regular
51	ASHOK KUMAR RAY	58	Assistant Professor	Male	MCA	312	Yes	07-11-2017	--	Regular
52	BINAYA KUMAR SAHOO	42	Assistant Professor	Male	M.Tech	156	Yes	03-09-2011	--	Regular
53	CHOUDHURY PRASANJIT NANDA	39	Assistant Professor	Male	M.Tech	192	Yes	30-07-2008	--	Regular
54	DUSMANTA KUMAR PANDA	52	Assistant Professor	Male	M.Sc.	132	Yes	04-11-2013	--	Regular
55	JYOTI RANJAN DIXIT	34	Assistant Professor	Male	M.E.	132	Yes	07-03-2018	--	Regular
56	KUMUDA CHANDRA DAS	71	Professor	Male	M.E.	576	Yes	09-01-2014	--	Regular
57	NAMITA MOHANTY	52	Associate Professor	Female	Ph.D	288	Yes	01-08-2007	--	Regular

58	PRATAP KUMAR CHAMPATI	54	Assistant Professor	Male	M.Tech	348	Yes	04-08-2008	--	Regular
59	RASHMI REKHA SWAIN	47	Assistant Professor	Female	M.Tech	204	Yes	01-09-2007	--	Regular
60	SATYA RANJAN PATNAIK	48	Assistant Professor	Male	M.Tech	204	Yes	01-08-2012	--	Regular
61	SOMANI MOHARANA	43	Assistant Professor	Female	M.A	168	Yes	09-11-2016	--	Regular
62	AMITA NAIK	60	Assistant Professor	Female	Ph.D	384	Yes	01-08-2007	--	Regular
63	BANSHIDHAR PANDA	52	Assistant Professor	Male	M.Sc.	240	Yes	01-09-2005	--	Regular
64	CHANDAN MANDAL	41	Assistant Professor	Male	M.Tech	192	Yes	11-07-2008	--	Regular
65	DEBAKANTA BEHERA	53	Assistant Professor	Male	M.Tech	276	Yes	01-12-2001	--	Regular
66	EVITA BHOWMIK	31	Assistant Professor	Female	M.Tech	72	Yes	24-11-2020	--	Regular
67	JYOTIRMAYA BRAHMA	33	Assistant Professor	Male	M.A	36	Yes	01-11-2021	--	Regular
68	MADHUCHHANDA BHANJADEO	42	Assistant Professor	Female	M.Tech	144	Yes	29-01-2013	--	Regular
69	NIHAR DEBATA	48	Assistant Professor	Male	M.Tech	276	Yes	01-01-2006	--	Regular
70	PUSPITA ROUT	32	Assistant Professor	Female	M.Tech	72	Yes	16-08-2018	--	Regular
71	SANTOSH MISRA	74	Professor	Male	Ph.D	492	Yes	01-02-2011	--	Regular
72	SATYARANJAN DAS	40	Assistant Professor	Male	M.Tech	204	Yes	01-09-2007	--	Regular
73	SUBHADRA BEHERA	39	Assistant Professor	Female	M.Tech	192	Yes	29-07-2008	--	Regular
74	ABHIRAM SATAPATHY	52	Associate Professor	Male	Ph.D	336	Yes	15-10-1998	--	Regular
75	ARCHANA DASH	40	Assistant Professor	Female	M.Tech	32	Yes	01-12-2016	--	Regular
76	BIKASH CHANDRA DAS	40	Assistant Professor	Male	M.Tech	204	Yes	10-07-2007	--	Regular
77	CHINMAYA RANJAN PATTANAİK	52	Professor	Male	Ph.D	342	Yes	19-12-2000	--	Regular
78	DIPAK KUMAR JESTHI	55	Associate Professor	Male	Ph.D	384	Yes	16-10-2000	--	Regular
79	ILYAS AHMED	48	Assistant Professor	Male	M.Tech	240	Yes	16-07-2008	--	Regular
80	KALPANA MISHRA	33	Assistant Professor	Female	M.Tech	108	Yes	20-03-2019	--	Regular
81	MONALISA MOHANTY	45	Assistant Professor	Female	M.Tech	204	Yes	30-07-2007	--	Regular
82	PRASANTA KUMAR PANY	63	Professor	Male	Ph.D	408	Yes	29-11-2016	--	Regular
83	RAJESH KUMAR SAHOO	49	Professor	Male	Ph.D	276	Yes	06-04-2001	--	Regular

84	SAREETA MOHANTY	43	Assistant Professor	Female	M.Tech	204	Yes	15-03-2021	--	Regular
85	SMITA SAMANTARAY	46	Assistant Professor	Female	M.Tech	204	Yes	23-09-2007	--	Regular
86	SUNIL LENKA	53	Assistant Professor	Male	M.Tech	60	Yes	01-06-2017	--	Regular
87	BIBEKANANDA MOHANTY	52	Assistant Professor	Male	MBA	312	Yes	21-08-2017	--	Regular
88	JOYSINGHA MISHRA	67	Professor	Male	Ph.D	420	Yes	01-05-2005	--	Regular
89	MITRABINDA NAYAK	46	Assistant Professor	Female	MBA	252	Yes	16-08-2019	--	Regular
90	PIYUS KUMAR MOHANTY	55	Assistant Professor	Male	MBA	192	Yes	02-09-2010	--	Regular
91	PRANAB MOHAPATRA	54	Assistant Professor	Male	MBA	84	Yes	12-11-2017	--	Regular
92	PRAVAT KUMAR ROUT	32	Assistant Professor	Male	MBA	84	Yes	14-01-2016	--	Regular
93	SANJUKTA MOHANTY	44	Assistant Professor	Female	MBA	204	Yes	09-12-2021	--	Regular
94	SHREE KANUNGO	48	Associate Professor	Female	Ph.D	216	Yes	17-07-2007	--	Regular
95	SUMEET MALLICK	28	Assistant Professor	Male	MBA	17	Yes	01-02-2023	--	Regular