

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2024'

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

### Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	360	360	360	360	-	-
PG [2 Year Program(s)]	78	78	-	-	-	-

### 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)]	792	339	1131	1131	0	0	226	685	234	18	0	659
PG [2 Year Program(s)]	98	51	149	149	0	0	9	44	6	3	0	44

### Placement & Higher Studies

#### UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2017-18	360	196	2018-19	123	2020-21	274	191	180000(One Lakh Eighty Thousand)	3
2018-19	360	218	2019-20	102	2021-22	283	228	199848(One lakh ninety nine thousand eight hundred forty eight)	1
2019-20	360	259	2020-21	74	2022-23	306	233	216564(Two Lakh Sixteen Thousand Five Hundred Sixty Four)	2

#### PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2019-20	78	41	2020-21	41	40	180000(One Lakh Eighty Thousand)	0

2020-21	78	66	2021-22	66	64	216000(Two Lakh Sixteen Thousand)	0
2021-22	78	71	2022-23	71	43	300000(Three Lakhs)	0

#### Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2022-23 Students admitted in the academic year 2023-24 should not be entered here.)							
				Total Students			
Full Time				0			
Part Time				9			
No. of Ph.D students graduated (including Integrated Ph.D)							
		2022-23		2021-22		2020-21	
Full Time		0		0		0	
Part Time		0		0		0	

#### Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years

Academic Year	2022-23	2021-22	2020-21
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library ( Books, Journals and e-Resources only)	315876 (Three lakh fifteen thousand eight hundred seventy six)	101716 (one lakh one thousand seven hundred sixteen)	65683 (sixty five thousand six hundred eighty three)
New Equipment and software for Laboratories	1962100 (nineteen lakh sixty two thousand one hundred)	1277802 (twelve lakh seventy seven thousand eight hundred two )	102540 (one lakh two thousand five hundred forty)
Engineering Workshops	502059 (five lakh two thousand fifty nine)	5690 (five thousand six hundred ninety)	0 (zero)
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall , library, Lab, Engg workshops excluding expenditure on Land and Building)	2925428 (twenty nine lakh twenty five thousand four hundred twenty eight)	1425793 (fourteen lakh twenty five thousand seven hundred ninety three )	717830 (seven lakh seventeen thousand eight hundred thirty only)

#### Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years

Academic Year	2022-23	2021-22	2020-21
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	42174899 (four crore twenty one lakh seventy four thousand eight hundred ninty nine )	37675631 (three crore seventy six lakh seventy five thousand six hundred thirty one)	38123064 (three crore eighty one lakh twenty three thousand sixty four)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	30748072 (three crore seven lakh forty eight thousand seventy two)	11348315 (one crore thirteen lakh forty eight thousand three hundred fifteen )	17886033 (one crore seventy eight lakh eighty six thousand thirty three)
Seminars/Conferences/Workshops	95986 (ninty five thousand nine hundred eighty six )	890115 (eight lakh ninty thousand one hundred fifteen)	0 (zero)

#### IPR

Calendar year	2022	2021	2020
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No. of Patents Published	6	4	0
No. of Patents Granted	6	4	0

### Sponsored Research Details

Financial Year	2022-23	2021-22	2020-21
Total no. of Sponsored Projects	2	2	3
Total no. of Funding Agencies	2	2	3
Total Amount Received (Amount in Rupees)	700000	650000	1637000
Amount Received in Words	Seven Lakh	Six Lakh and Fifty Thousand	Sixteen Lakh Thirty Seven Thousand

### Consultancy Project Details

Financial Year	2022-23	2021-22	2020-21
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

### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	SASMITA NAYAK	64	Professor	Female	Ph.D	480	Yes	13-11-2017	--	Regular
2	BICHITRANANDA GURU	51	Professor	Male	Ph.D	312	Yes	01-11-1998	--	Regular
3	NAMITA MOHANTY	50	Associate Professor	Female	Ph.D	276	Yes	01-08-2007	--	Regular
4	KUMUDA CHANDRA DAS	69	Professor	Male	M.E.	564	Yes	09-01-2014	--	Regular
5	JAYASHREE SWAIN	34	Assistant Professor	Female	M.Tech	120	Yes	23-12-2013	--	Regular
6	ARCHANA DASH	38	Assistant Professor	Female	M.Tech	20	Yes	01-12-2016	--	Regular
7	SARBESWAR BEHERA	30	Assistant Professor	Male	M.Tech	72	Yes	16-08-2017	--	Regular
8	PUSPITA ROUT	29	Assistant Professor	Female	M.Tech	60	Yes	16-08-2018	--	Regular

9	JYOTI RANJAN DIXIT	32	Assistant Professor	Male	M.E.	120	Yes	07-03-2018	--	Regular
10	SANUJ KUMAR SAHOO	28	Assistant Professor	Male	M.Tech	60	Yes	10-07-2019	--	Regular
11	KALPANA MISHRA	31	Assistant Professor	Female	M.Tech	96	Yes	20-03-2019	--	Regular
12	SANTOSH MISRA	72	Professor	Male	Ph.D	480	Yes	01-02-2011	--	Regular
13	MONALISA SATPATHY	38	Assistant Professor	Female	M.Tech	132	Yes	01-08-2012	--	Regular
14	ABHISHEK SAMAL	34	Assistant Professor	Male	M.Tech	156	Yes	14-01-2013	--	Regular
15	NIHAR DEBATA	46	Assistant Professor	Male	M.Tech	264	Yes	01-01-2006	--	Regular
16	SAREETA MOHANTY	41	Assistant Professor	Female	M.Tech	192	Yes	15-03-2021	--	Regular
17	CHINMAYA RANJAN PATTANAİK	49	Professor	Male	Ph.D	330	Yes	19-12-2000	--	Regular
18	MONALISA MOHANTY	43	Assistant Professor	Female	M.Tech	192	Yes	30-07-2007	--	Regular
19	PRATAP KUMAR CHAMPATI	52	Assistant Professor	Male	M.Tech	336	Yes	04-08-2008	--	Regular
20	RAJESH KUMAR SAHOO	47	Professor	Male	Ph.D	264	Yes	06-04-2001	--	Regular
21	HEMANT KUMAR SETHI	51	Assistant Professor	Male	M.Tech	216	Yes	30-08-2007	--	Regular
22	CHINMAYEE ROUT	38	Assistant Professor	Female	M.Tech	192	Yes	18-06-2007	--	Regular
23	SUKANTA KUMAR HATI	42	Assistant Professor	Male	M.Tech	228	Yes	05-11-2021	--	Regular
24	ABHIPSA PATTANAİK	39	Assistant Professor	Female	M.Tech	48	Yes	10-01-2022	--	Regular
25	AMARESH SAHU	51	Associate Professor	Male	Ph.D	288	Yes	10-09-2007	--	Regular
26	SUMAN SOURAV PRASAD	42	Assistant Professor	Male	M.Tech	192	Yes	01-09-2007	--	Regular
27	RAJEEB SANKAR BAL	48	Assistant Professor	Male	M.Tech	252	Yes	30-08-2007	--	Regular
28	ANITA MOHANTY	46	Assistant Professor	Female	M.Tech	192	Yes	02-02-2007	--	Regular
29	BIKRAMADITYA PANDA	35	Assistant Professor	Male	M.Tech	96	Yes	10-08-2016	--	Regular
30	CHOUDHURY PRASANJIT NANDA	37	Assistant Professor	Male	M.Tech	180	Yes	30-07-2008	--	Regular
31	BIKASH CHANDRA DAS	38	Assistant Professor	Male	M.Tech	192	Yes	10-07-2007	--	Regular
32	JYOTI RANJAN SAHOO	36	Assistant Professor	Male	M.Tech	144	Yes	05-04-2011	--	Regular
33	ATUL KUMAR	28	Assistant Professor	Male	M.Tech	84	Yes	19-10-2017	--	Regular

34	SHAKTI PRASAD MOHANTY	40	Assistant Professor	Male	M.Tech	168	Yes	15-07-2009	--	Regular
35	PRASANTINI SAMAL	38	Assistant Professor	Female	M.Tech	180	Yes	05-08-2011	--	Regular
36	PAYAL MOHAPATRO	46	Professor	Female	M.Tech	312	Yes	01-05-2012	--	Regular
37	SATYADARSHI MISHRA	49	Professor	Male	M.Tech	312	Yes	01-01-2012	--	Regular
38	DEBAYANI MISHRA	37	Assistant Professor	Female	M.Tech	192	Yes	24-01-2013	--	Regular
39	MANJUSHREE MOHAPATRA	32	Assistant Professor	Female	M.Tech	132	Yes	16-01-2013	--	Regular
40	SOMANI MOHARANA	40	Assistant Professor	Female	M.A	156	Yes	09-11-2016	--	Regular
41	PRASANTA KUMAR PANY	61	Professor	Male	Ph.D	396	Yes	29-11-2016	--	Regular
42	ASHOK KUMAR MAHAPATRA	58	Assistant Professor	Male	M.Tech	276	Yes	13-01-2001	--	Regular
43	DURGAMADHAB SWAIN	40	Assistant Professor	Male	M.Tech	204	Yes	18-06-2007	--	Regular
44	SATYARANJAN DAS	38	Assistant Professor	Male	M.Tech	192	Yes	01-09-2007	--	Regular
45	ILYAS AHMED	46	Assistant Professor	Male	M.Tech	228	Yes	16-07-2008	--	Regular
46	CHANDAN MANDAL	38	Assistant Professor	Male	M.Tech	180	Yes	11-07-2008	--	Regular
47	SUBHADRA BEHERA	37	Assistant Professor	Female	M.Tech	180	Yes	29-07-2008	--	Regular
48	MADHUCHHANDA BHANJADEO	40	Assistant Professor	Female	M.Tech	132	Yes	29-01-2013	--	Regular
49	AISHWARYA PATRA	28	Assistant Professor	Female	M.A	48	Yes	26-11-2019	--	Regular
50	AMITA NAIK	57	Assistant Professor	Female	Ph.D	372	Yes	01-08-2007	--	Regular
51	DEEPAK KUMAR TRIPATHY	35	Assistant Professor	Male	B.Tech	72	Yes	07-11-2017	--	Regular
52	K RAMESH	46	Assistant Professor	Male	M.Tech	264	Yes	11-12-2000	--	Regular
53	DEBAKANTA BEHERA	50	Assistant Professor	Male	M.Tech	264	Yes	01-12-2001	--	Regular
54	LEENA SAMANTARAY	48	Professor	Female	Ph.D	240	Yes	25-09-2006	--	Regular
55	DUTTATREYA MISHRA	40	Assistant Professor	Male	M.Tech	204	Yes	14-07-2008	--	Regular
56	SHUBHALAXMI MOHAPATRA	41	Assistant Professor	Female	Ph.D	216	Yes	15-12-2005	--	Regular
57	PUSPANJALI BEHERA	46	Assistant Professor	Female	M.Tech	252	Yes	01-09-2002	--	Regular
58	ANNAPURNA SAHOO	49	Assistant Professor	Female	M.Tech	192	Yes	10-07-2007	--	Regular

59	SRIRUPA ROUT	46	Assistant Professor	Female	MBA	96	Yes	05-07-2017	--	Regular
60	JYOTIRMAYEE BEHERA	41	Assistant Professor	Female	M.Tech	216	Yes	15-12-2005	--	Regular
61	DUSMANTA KUMAR PANDA	50	Assistant Professor	Male	M.Sc.	120	Yes	04-11-2013	--	Regular
62	BANSHIDHAR PANDA	50	Assistant Professor	Male	M.Sc.	228	Yes	01-09-2005	--	Regular
63	PYARI PUNYATOYA HARICHANDAN	24	Assistant Professor	Female	M.Sc.	24	Yes	22-11-2021	--	Regular
64	JYOTIRMAYA BRAHMA	31	Assistant Professor	Male	M.A	24	Yes	01-11-2021	--	Regular
65	RASHMI RANJAN SWAIN	37	Assistant Professor	Male	M.Tech	156	Yes	26-10-2010	--	Regular
66	GANESH IYER	53	Assistant Professor	Male	B.Tech	84	Yes	01-12-2016	--	Regular
67	SUNIL LENKA	51	Assistant Professor	Male	M.Tech	48	Yes	01-06-2017	--	Regular
68	CHINMAY DAS	52	Associate Professor	Male	M.Tech	360	Yes	15-01-2001	--	Regular
69	KRUSHNA KUMAR DASBURMA	76	Professor	Male	M.Tech	624	Yes	01-08-2009	--	Regular
70	BIJOY KUMAR SATPATHY	62	Associate Professor	Male	M.Sc.(Engg)	432	Yes	30-06-2007	--	Regular
71	DIPAK KUMAR JESTHI	52	Associate Professor	Male	Ph.D	372	Yes	16-10-2000	--	Regular
72	SMITA SAMANTARAY	44	Assistant Professor	Female	M.Tech	192	Yes	23-09-2007	--	Regular
73	BINAYA KUMAR SAHOO	39	Assistant Professor	Male	M.Tech	144	Yes	03-09-2011	--	Regular
74	SATYA RANJAN PATNAIK	46	Assistant Professor	Male	M.Tech	192	Yes	01-08-2012	--	Regular
75	PABAK MOHAPATRA	42	Assistant Professor	Male	M.Tech	144	Yes	01-08-2012	--	Regular
76	BISWARANJAN ROUT	41	Assistant Professor	Male	Ph.D	228	Yes	01-03-2008	--	Regular
77	NARASINGH DEEP	35	Assistant Professor	Male	Ph.D	24	Yes	10-03-2022	--	Regular
78	ABHIRAM SATAPATHY	50	Associate Professor	Male	Ph.D	324	Yes	15-10-1998	--	Regular
79	MANOJ KUMAR PRAHARAJ	50	Assistant Professor	Male	Ph.D	288	Yes	15-07-2009	--	Regular
80	CHANDAN KUMAR SAHOO	30	Assistant Professor	Male	MCA	24	Yes	06-01-2017	--	Regular
81	SMITTA RANJAN DUTTA	52	Assistant Professor	Male	M.Tech	288	Yes	21-05-2018	--	Regular
82	RASHMI REKHA SWAIN	45	Assistant Professor	Female	M.Tech	192	Yes	01-09-2007	--	Regular
83	DAYANIDHI MOHAPATRA	50	Assistant Professor	Male	M.Tech	168	Yes	01-07-2009	--	Regular

84	SANAT KUMAR SWAIN	42	Assistant Professor	Male	MCA	168	Yes	15-11-2013	--	Regular
85	EVITA BHOWMIK	29	Assistant Professor	Female	M.Tech	60	Yes	24-11-2020	--	Regular
86	ASHOK KUMAR RAY	55	Assistant Professor	Male	MCA	300	Yes	07-11-2017	--	Regular