# **National Institutional Ranking Framework**

Ministry of Education Government of India

Welcome to Data Capturing System: ENGINEERING

### Submitted Institute Data for NIRF'2024'

Institute Name: Synergy Institute of Engineering & Technology [IR-E-C-30098]

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	300	240	240	270	-	-

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)]	755	196	951	947	4	0	461	0	138	0	0	323

# Placement & Higher Studies

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

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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	270	194	2018-19	87	2020-21	144	98	425000(Four Lakh Twenty Five Thousand)	46
2018-19	270	205	2019-20	45	2021-22	209	110	650000(Six lakh fifty thousand)	34
2019-20	270	126	2020-21	114	2022-23	177	126	580000(ive lakh eighty thousands)	36

#### Ph.D Student Details

Part Time

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	0							
	No. of Ph.D students graduat	ted (including Integrated Ph.D)						
	2022-23	2021-22	2020-21					
Full Time	0	0	0					

0

0

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

Academic Year	Academic Year 2022-23		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)	27838 (twenty seven thousand eight hundred thirty eight)	760464 (seven lakh sixty thousand four hundred sixty four)	25127 (twenty five thousand one hundred twenty seven)					
New Equipment and software for Laboratories 2097028 (twenty lakh ninty seven thousand twenty		2984436 (twenty nine lakh eighty four thousand four hundred thirty six)	1834054 (eighteen lakh thirty four thousand fifty four)					
Engineering Workshops	112800 (one lakh twelve thousand eight hundred)	663698 (six lakh sixty three thousand six hundred ninety eight)	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)	1615213 (sixteen lakhfifteen thousand two hundred thirteen)	4408588 (forty four lakh eight thousand five hundred eighty eight)	44180 (forty four thousand one hundred eighty)					

### 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)	29519438 (two crore ninty five lakh ninteen thousand four thirty eight)  83533954 (eight crore thirty five lakh thirty thre hundred fifty four)		27228429 (two crore seventy two lakh twenty eight thousand four hundred twenty nine)				
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	28942497 (two crore eightynine lakh fourty thousand four hundred ninty seven)	5575976 (fifty five lakh seventy five thousand nine hundred seventy six)	2964642 (twenty nine lakh sixty four thousand six hundred forty two)				
Seminars/Conferences/Workshops	329872 (three lakh twenty nine thousand eight hundred seventy two)	587050 (five lakh eighty seven thousand fifty)	210959 (two lakh ten thousand nine hundred fifty nine)				

#### IPR

Calendar year	2022	2021	2020	
No. of Patents Published	0	1	0	
No. of Patents Granted	0	1	0	

### **Sponsored Research Details**

Financial Year	Financial Year 2022-23		2020-21	
Total no. of Sponsored Projects	1	0	0	
Total no. of Funding Agencies	1	0	0	
Total Amount Received (Amount in Rupees)	545000	0	0	
Amount Received in Words	FIVE LAKH FOURTY FIVE THOUSAND	Zero	Zero	

### **Consultancy Project Details**

Financial Year	2022-23	2021-22	2020-21
Total no. of Consultancy Projects	5	0	0

Total no. of Client Organizations	5	0	0
Total Amount Received (Amount in Rupees)	1237000	0	0
Amount Received in Words	TWELVE LAKHS THIRTY SEVEN THOUSAND	Zero	Zero

# PCS Facilities: Facilities of physically challenged students

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

# **Faculty Details**

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Mrs Sunita Panda	42	Assistant Professor	Female	M.Tech	253	Yes	15-10-2003		Regular
2	Mrs Chandana Subudhi	41	Assistant Professor	Female	M.Tech	154	Yes	08-09-2010		Regular
3	Mr Bibhudatta Pradhan	55	Associate Professor	Male	M.Tech	334	Yes	15-11-2000		Regular
4	Mr Rudra Prasanna Nayak	41	Assistant Professor	Male	M.Sc.	154	Yes	14-09-2010		Regular
5	Mr Sanjaya Mahapati Sathua	39	Assistant Professor	Male	M.Tech	134	Yes	16-08-2012		Regular
6	Mr Amaresh Panda	45	Assistant Professor	Male	MBA	118	Yes	19-11-2013		Regular
7	Mr Sakti Sankar Pati	59	Associate Professor	Male	M.Tech	258	Yes	18-04-2002		Regular
8	Mr Saroj Nayak	53	Associate Professor	Male	M.E.	226	Yes	26-07-2004		Regular
9	Itishree Mohanty	54	Professor	Female	Ph.D	289	Yes	01-09-1999		Regular
10	Giridhari Muduli	45	Assistant Professor	Male	M.Tech	226	Yes	02-11-2004		Regular
11	Upendra Panigrahi	59	Assistant Professor	Male	M.Tech	202	Yes	14-09-2011		Regular
12	Kasif Raza	37	Lecturer	Male	M.Tech	174	Yes	05-01-2017		Regular
13	Ellora Das	45	Lecturer	Female	M.Tech	132	Yes	16-08-2012		Regular
14	Sreeja Mishra	31	Assistant Professor	Female	M. Phil	61	Yes	01-08-2018		Regular
15	Sidharth Dash	49	Assistant Professor	Male	M.Tech	286	Yes	02-01-2007		Regular
16	Naresh Naik	43	Assistant Professor	Male	B.Tech	214	Yes	18-10-2005		Regular
17	Mrs Ipsita Panda	37	Assistant Professor	Female	M.Tech	187	Yes	23-01-2008		Regular
18	Jiten Mahapatra	55	Associate Professor	Male	Ph.D	274	No	25-04-2000	27-12-2021	Regular
19	Matruprashad Dash	41	Professor	Male	Ph.D	120	Yes	02-09-2013		Regular
20	Ramakanta Mahanta	50	Assistant Professor	Male	M.Tech	214	Yes	03-11-2005		Regular
21	Jyoti Prakash Bhol	57	Assistant Professor	Male	M.Tech	264	Yes	01-07-2011		Regular

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22	Sushri Sangeeta Mohapatra	43	Assistant Professor	Female	M.Tech	144	Yes	15-09-2011	 Regular
23	Kalpana Sahu	39	Associate Professor	Female	MBA	108	Yes	19-07-2018	 Regular
24	Smruti Ranjan Dash	43	Assistant Professor	Male	M.Tech	238	Yes	26-08-2003	 Regular
25	Debasish Dash	47	Assistant Professor	Male	MBA	230	Yes	01-06-2006	 Regular
26	Ananta Sahoo	43	Assistant Professor	Male	M.Tech	149	Yes	15-03-2011	 Regular
27	Premananda Pani	49	Professor	Male	Ph.D	238	Yes	10-07-2003	 Regular
28	Bisnupriya Sahoo	37	Lecturer	Female	M.Tech	96	Yes	29-11-2016	 Regular
29	Ritanjali Nanda	32	Lecturer	Female	B.Tech	84	Yes	29-11-2016	 Regular
30	Ms Hemant Dipali Singh	29	Assistant Professor	Female	M. Phil	62	Yes	01-08-2018	 Regular
31	Subhashree Abinash	45	Associate Professor	Male	M.Tech	250	Yes	16-08-2004	 Regular
32	Mohan Kumar Dehury	36	Assistant Professor	Male	M.Tech	148	Yes	07-03-2011	 Regular
33	Prashant Kumar Nayak	57	Professor	Female	Ph.D	274	Yes	30-09-2005	 Regular
34	Jayshree Singh	46	Assistant Professor	Female	Ph.D	274	Yes	09-11-2000	 Regular
35	Rushav Kumar Behera	61	Assistant Professor	Male	M.Tech	181	Yes	11-08-2008	 Regular
36	Yudhistir Samal	80	Professor	Male	M.Tech	148	Yes	17-08-2012	 Regular
37	Lokanath Dhalasamanta	56	Professor	Male	Ph.D	276	Yes	31-10-2000	 Regular
38	Priyabrat Pradhan	40	Assistant Professor	Male	M.Tech	166	Yes	10-08-2009	 Regular
39	Pabitra Kumar Nayak	59	Assistant Professor	Male	M.Tech	202	Yes	21-03-2005	 Regular
40	Girish Chandra Swain	37	Assistant Professor	Male	M.Tech	144	Yes	06-09-2011	 Regular
41	Anandita Pani	32	Lecturer	Female	B.Tech	78	Yes	02-01-2017	 Regular
42	Brahmananda Sahoo	45	Lecturer	Male	MBA	122	Yes	22-09-2013	 Regular
43	Ms Nabanwita Pradhan	27	Assistant Professor	Female	M.Tech	52	Yes	20-08-2019	 Regular
44	Dr Subhakanta Dash	34	Assistant Professor	Male	Ph.D	120	Yes	05-08-2019	 Regular
45	Dushasan Prusty	51	Assistant Professor	Male	M.Sc.	144	Yes	08-08-2019	 Regular
46	Shrinu Mohanty	31	Assistant Professor	Female	M.Tech	60	Yes	11-07-2019	 Regular
47	Kumkum Priyadersini	28	Assistant Professor	Female	M.Tech	52	Yes	11-07-2019	 Regular
48	Ramesh Ch Panda	40	Assistant Professor	Male	M.Tech	108	Yes	13-07-2019	 Regular
49	Ms Manasimayee Dash	37	Lecturer	Female	M.Tech	74	Yes	27-10-2017	 Regular

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50	Ms Ankita Das	29	Assistant Professor	Female	M.Tech	72	Yes	02-01-2018		Regular
51	Mr Akshaya Panda	32	Assistant Professor	Male	M.Tech	74	Yes	27-10-2017		Regular
52	MrPritam Rath	43	Assistant Professor	Male	M.Tech	84	Yes	01-08-2017		Regular
53	MrSubrat Kumar Behera	48	Assistant Professor	Male	M.A	76	Yes	14-07-2017		Regular
54	MrSomanath Sethy	36	Assistant Professor	Male	M.Tech	77	Yes	14-07-2017		Regular
55	MrRabindra Kumar Swain	37	Assistant Professor	Male	M.Tech	76	Yes	01-08-2017		Regular
56	MrDibya Ranjan Patra	31	Assistant Professor	Male	M.Tech	60	Yes	02-01-2018		Regular
57	MrSthitaprajna Nayak	37	Assistant Professor	Male	M.Tech	60	Yes	02-01-2018		Regular
58	Rajalaxmi Sahoo	27	Assistant Professor	Female	M.Tech	60	Yes	03-01-2018		Regular
59	MsMadhusmita Sahoo	32	Assistant Professor	Female	M.Tech	72	Yes	26-12-2017		Regular
60	Ms Nasrin Shaheen	32	Assistant Professor	Female	M.Tech	60	Yes	03-01-2018		Regular
61	MsIsmat Anjum	36	Assistant Professor	Female	M.Tech	60	Yes	01-01-2018		Regular
62	Mr Jyotiprasad Nayak	28	Assistant Professor	Male	M.Tech	48	Yes	06-01-2020		Regular
63	Dr Radha Mohan Das	64	Professor	Male	Ph.D	408	Yes	15-01-2020		Regular
64	Dr Srinibash Swain	53	Professor	Male	Ph.D	360	Yes	30-12-2019		Regular
65	Dr Susil Bisoi	51	Associate Professor	Male	Ph.D	361	Yes	31-12-2019		Regular
66	Mr Debasish Rout	28	Assistant Professor	Male	M.Tech	66	Yes	06-08-2018		Regular
67	Mr Abhisek Samanta	32	Assistant Professor	Male	M.Tech	116	Yes	15-12-2020		Regular
68	Mr Priyabrat Samal	27	Assistant Professor	Male	M.Tech	60	Yes	15-12-2020		Regular
69	Mrjyoti Biraj Das	33	Assistant Professor	Male	M.Tech	25	Yes	15-11-2021		Regular
70	MrDebasish Rout	28	Assistant Professor	Male	M.Tech	13	Yes	23-12-2022		Regular
71	MrAbhilash Purohit	35	Assistant Professor	Male	Ph.D	22	Yes	11-02-2022		Regular
72	Pratushbhanu Khuntia	41	Assistant Professor	Male	M.Tech	13	Yes	01-12-2022		Regular
73	DrRabindra Narayan Behera	60	Professor	Male	M.Tech	223	Yes	10-01-2022		Regular
74	Ms Gayatri Behera	23	Assistant Professor	Female	M.Sc.	2	Yes	24-07-2023		Regular
75	Manmohan Panda	37	Assistant Professor	Male	M.Tech	120	Yes	01-09-2023		Regular
76	Dr Laxman Sahoo	67	Professor	Male	Ph.D	396	Yes	11-11-2023		Regular
77	Mr Malay Ku Debta	30	Assistant Professor	Male	Ph.D	24	Yes	01-11-2023		Regular
78	Mr Ashish Ku Acharya	38	Assistant Professor	Male	M.Tech	180	Yes	01-11-2023		Regular

79	Mrs Jennifer Momin	35	Assistant Professor	Female	M.A	180	Yes	23-03-2015	 Regular
80	Mr Biswajit Samal	25	Assistant Professor	Male	M.Sc.	36	Yes	12-01-2022	 Regular
81	Mr Sriram Diwana	37	Assistant Professor	Male	B.Tech	180	Yes	23-08-2017	 Regular