

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

Submitted Institute Data for NIRF'2025'

Institute Name: National Institute of Advanced Manufacturing Technology, Ranchi [IR-E-C-43264]

Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	281	270	120	120	-	-
PG [2 Year Program(s)]	146	116	-	-	-	-

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)]	630	120	750	103	647	0	65	367	158	38	0	236
PG [2 Year Program(s)]	54	7	61	39	22	0	0	33	0	0	0	33

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
2018-19	120	114	2019-20	0	2021-22	102	101	670000(Six lakh seventy thousand)	1
2019-20	120	120	2020-21	0	2022-23	120	114	880000(Eight lakh eighty thousand only)	6
2020-21	120	120	2021-22	0	2023-24	113	110	950000(Nine lakh fifty thousand)	3

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
2020-21	116	66	2021-22	56	11	420000(Four lakh twenty thousand)	6
2021-22	116	36	2022-23	34	32	460000(Four lakh sixty thousand only)	0
2022-23	116	43	2023-24	19	16	600000(Six lakh)	2

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		2	
Part Time		19	
No. of Ph.D students graduated (including Integrated Ph.D)			
	2023-24	2022-23	2021-22
Full Time	0	3	3
Part Time	0	3	2

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

Academic Year	2023-24	2022-23	2021-22
	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)	11056878 (One crore ten lakh fifty six thousand eight hundred seventy eight only)	11091742 (One crore ten lakh ninety one thousand seven hundred forty two)	24088024 (Two crore forty lakh eighty eight thousand twenty four)
New Equipment and software for Laboratories	19697856 (One crore ninety six lakh ninety seven thousand eight hundred fifty six only)	53138198 (Five crore thirty one lakh thirty eight thousand one ninety eight)	25170485 (Two crore fifty one lakh seventy thousand four hundred eighty five)
Engineering Workshops	1053238 (Ten lakh fifty three thousand two hundred and thirty eight only)	3325150 (Thirty three lakh twenty five thousand one fifty)	5122300 (Fifty one lakh twenty two thousand three hundred)
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)	8957988 (Eighty nine lakh fifty seven thousand nine hundred eighty eight only)	20623767 (Two crore six lakh twenty three thousand seven hundred sixty seven)	2435008 (Twenty four lakh thirty five thousand eight)

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

Academic Year	2023-24	2022-23	2021-22
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	155167558 (Fifteen crore fifty one lakh sixty seven thousand five hundred and fifty eight only)	159762593 (Fifteen crore ninety seven lakh sixty two thousand five hundred ninety three)	145309616 (Fourteen crore fifty three lakh nine thousand six hundred sixteen)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	11542752 (One crore fifteen lakh forty two thousand seven hundred fifty two only)	11100055 (One crore eleven lakh fifty five)	201101126 (Twenty crore eleven lakh one thousand one hundred twenty six)
Seminars/Conferences/Workshops	2360039 (twenty three lakh sixty thousand thirty nine only)	904353 (Nine lakh four thousand three hundred fifty three)	547803 (Five lakh fourty seven thousand eight hundred three)

IPR

Calendar year	2023	2022	2021
No. of Patents Published	0	0	0
No. of Patents Granted	1	1	0

Sponsored Research Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Sponsored Projects	5	8	4
Total no. of Funding Agencies	2	3	2
Total Amount Received (Amount in Rupees)	1815298	1306825	5112296
Amount Received in Words	Eighteen Lakh fifteen thousand two hundred ninty eight	Thirteen lakh six thousand eight hundred twenty five	Fifty one lakh twelve thousand two hundred ninety six

Consultancy Project Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Consultancy Projects	2	2	2
Total no. of Client Organizations	2	2	2
Total Amount Received (Amount in Rupees)	1945457	900000	956000
Amount Received in Words	Nineteen Lakh forty five thousand four hundred fifty seven	Nine lakh	Nine lakh fifty six thousand

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

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Anand M Murmu	42	Assistant Professor	Male	Ph.D	199	Yes	15-11-2016	--	Regular
2	Partha Sarathi Mondal	46	Assistant Professor	Male	Ph.D	121	Yes	10-11-2016	--	Regular
3	Ajit Kumar Pramanick	43	Assistant Professor	Male	Ph.D	205	Yes	30-11-2015	--	Regular
4	Arvind Pandey	54	Professor	Male	Ph.D	276	Yes	10-06-2019	--	Regular
5	Sanjay Kumar	64	Professor	Male	Ph.D	461	Yes	01-04-1986	--	Regular
6	Amitava Mandal	65	Professor	Male	Ph.D	374	Yes	07-06-1993	--	Regular
7	Tapabrata Maity	41	Assistant Professor	Male	Ph.D	64	Yes	04-07-2019	--	Regular
8	Ratnakar Das	50	Assistant Professor	Male	Ph.D	197	Yes	10-11-2016	--	Regular
9	Ratnesh Kumar Gupta	41	Assistant Professor	Male	Ph.D	104	Yes	30-11-2015	--	Regular
10	V M S Hussain	50	Assistant Professor	Male	Ph.D	305	Yes	21-03-2000	--	Regular
11	Debdas Roy	48	Professor	Male	Ph.D	251	Yes	03-03-2008	--	Regular

12	G Das	53	Professor	Male	Ph.D	330	Yes	27-02-1997	--	Regular
13	C Chattopadhyay	43	Assistant Professor	Male	Ph.D	105	Yes	30-11-2015	--	Regular
14	PP Chattopadhyay	64	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	451	Yes	17-02-2015	--	Regular
15	Koushik Sikdar	38	Assistant Professor	Male	M.Tech	115	Yes	26-11-2015	--	Regular
16	Subhankar Basu	47	Assistant Professor	Male	Ph.D	240	Yes	15-11-2016	--	Regular
17	Subrato Kumar Soren	51	Assistant Professor	Male	M.Tech	252	Yes	11-01-2017	--	Regular
18	S Chattopadhyay	38	Assistant Professor	Female	Ph.D	61	Yes	12-06-2019	--	Regular
19	H Vignesh Babu	41	Assistant Professor	Male	Ph.D	65	Yes	28-06-2019	--	Regular
20	Sambit Kumar Parida	50	Assistant Professor	Male	Ph.D	182	Yes	15-11-2016	--	Regular
21	Madhu Kumari	56	Associate Professor	Female	M.Tech	354	Yes	12-03-1997	--	Regular
22	Sujata Smriti Gupta	64	Assistant Professor	Female	M.A	374	Yes	03-06-1993	--	Regular
23	Vikash Kumar Gupta	41	Assistant Professor	Male	Ph.D	123	Yes	01-12-2016	--	Regular
24	B Mallik	59	Associate Professor	Male	Ph.D	396	Yes	18-07-1991	--	Regular
25	Anil Kumar	53	Professor	Male	Ph.D	213	Yes	20-03-2007	--	Regular
26	Nadita Gupta	55	Professor	Female	Ph.D	370	Yes	13-08-1996	--	Regular
27	S R Kumar	64	Professor	Male	Ph.D	374	Yes	27-05-1993	--	Regular
28	Amitesh Kumar	49	Professor	Male	Ph.D	222	Yes	02-06-2006	--	Regular
29	Raj Kumar Ohdar	61	Professor	Male	Ph.D	383	Yes	02-08-1996	--	Regular
30	Niranjan Kumar Singh	62	Professor	Male	Ph.D	425	Yes	15-04-1997	--	Regular
31	Manoj Kumar	59	Professor	Male	Ph.D	402	Yes	02-07-1997	--	Regular
32	G Rajamohan	56	Professor	Male	Ph.D	379	Yes	05-06-1998	--	Regular
33	H Khandelwal	38	Assistant Professor	Male	Ph.D	61	Yes	08-07-2019	--	Regular
34	Deepak Kumar	37	Assistant Professor	Male	Ph.D	61	Yes	01-07-2019	--	Regular
35	Aruna Thakur	41	Assistant Professor	Female	Ph.D	121	Yes	01-07-2019	--	Regular
36	Abhilash T Nair	39	Assistant Professor	Male	Ph.D	87	Yes	04-07-2019	--	Regular
37	Veenet Chak	35	Assistant Professor	Male	Ph.D	104	Yes	05-11-2015	--	Regular
38	Jagesvar Verma	40	Assistant Professor	Male	Ph.D	126	Yes	12-06-2019	--	Regular
39	Kulkarni R Ramesh	43	Assistant Professor	Male	Ph.D	134	Yes	13-08-2019	--	Regular
40	K K Singh	58	Professor	Male	Ph.D	314	Yes	05-06-1998	--	Regular
41	Umesh Khandey	40	Assistant Professor	Male	Ph.D	89	Yes	04-06-2019	--	Regular
42	Ajay Kumar Pathak	64	Professor	Male	Ph.D	446	Yes	29-05-2007	--	Regular

43	Anoop Kumar Sood	51	Professor	Male	Ph.D	301	Yes	23-05-2007	--	Regular
44	Vaishali Sushil Poddar	43	Assistant Professor	Female	Ph.D	9	Yes	29-09-2023	--	Regular
45	Vivek Shambhaji Ayar	31	Assistant Professor	Male	Ph.D	2	Yes	04-10-2023	--	Regular
46	Sumbul Rahman	39	Assistant Professor	Female	Ph.D	8	Yes	04-10-2023	--	Regular
47	E Hemachandran	33	Assistant Professor	Male	Ph.D	8	Yes	09-10-2023	--	Regular
48	Ravinder Pal Singh	34	Assistant Professor	Male	Ph.D	8	Yes	12-10-2023	--	Regular
49	Khushboo	39	Assistant Professor	Female	Ph.D	8	Yes	19-10-2023	--	Regular
50	Prasant Kumar Swain	44	Assistant Professor	Male	Ph.D	8	Yes	25-10-2023	--	Regular
51	Dr Nilima Das	34	Assistant Professor	Female	Ph.D	8	Yes	31-10-2023	--	Regular
52	Dr Lokeswar Patnaik	34	Assistant Professor	Male	Ph.D	6	Yes	07-11-2023	--	Regular
53	Dr Sunny Singhanian	38	Assistant Professor	Male	Ph.D	4	Yes	23-11-2023	--	Regular
54	Dr Anas Ahmad Siddiqui	33	Assistant Professor	Male	Ph.D	4	Yes	24-11-2023	--	Regular
55	Dr Pavitra Singh	47	Assistant Professor	Male	Ph.D	4	Yes	28-10-2023	--	Regular
56	Dr Vandana	41	Assistant Professor	Female	Ph.D	26	Yes	21-12-2023	--	Regular
57	Dr Chandra Sekhar Kommalapati	48	Assistant Professor	Male	Ph.D	24	Yes	03-01-2024	--	Regular
58	Dr Shalini Mahato	38	Assistant Professor	Female	Ph.D	22	Yes	01-02-2024	--	Regular
59	Dr Dinesh Kumar Prabhakar	38	Assistant Professor	Male	Ph.D	22	Yes	05-02-2024	--	Regular
60	Mr Abhishek Bakhla	31	Assistant Professor	Male	M.Tech	22	Yes	05-02-2024	--	Regular
61	Dr Riya Mondal	37	Assistant Professor	Female	Ph.D	22	Yes	09-02-2024	--	Regular
62	Rahul Mishra	33	Assistant Professor	Male	Ph.D	22	Yes	27-02-2024	--	Regular
63	Binod Kumar	64	Professor	Male	Ph.D	33	Yes	05-04-2007	--	Regular
64	K K Verma	63	Associate Professor	Male	Ph.D	41	Yes	08-07-1987	--	Regular