

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: Indian Institute of Science Education & Research, Mohali [IR-B-U-0377]

Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [5 Years Program(s)]	244	244	244	238	225	-

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 [5 Years Program(s)]	684	455	1139	66	1073	0	105	549	0	258	0	396

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	693		
Part Time	0		
No. of Ph.D students graduated (including Integrated Ph.D)			
	2023-24	2022-23	2021-22
Full Time	110	102	79
Part Time	0	0	0

IPR

Calendar year	2023	2022	2021
No. of Patents Published	0	3	0
No. of Patents Granted	1	2	1

Sponsored Research Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Sponsored Projects	21	18	12
Total no. of Funding Agencies	10	8	7

Total Amount Received (Amount in Rupees)	33437321	32877929	83771263
Amount Received in Words	Rupees Three Crore Thirty Four Lakh Thirty Seven Thousand Three Hunderd Twenty one Only	Rupees Three Crore Twenty Eight Lakh Seventy Seven Thousand Nine Hundred Twenty Nine Only	Rupees Eight Crore Thirty Seven Lakh Seventy One Thousand Two Hundred Sixty Three Only

Consultancy Project Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Consultancy Projects	0	1	0
Total no. of Client Organizations	0	1	0
Total Amount Received (Amount in Rupees)	0	354000	0
Amount Received in Words	Zero	Rupees Three Lakh Fifty Four Thousand	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

Sustainable Living Practices

1. What initiatives has the institute undertaken to support national sustainability schemes?
• Biodiversity and Afforestation (Supporting National Mission for a Green India)
2. What specific programs does the institution/university have in place to reduce or eliminate single-use plastics on campus?
• Ban on single-use plastic items (e.g., straws, cutlery, plates)
3. What actions has the institution/university taken to reduce its carbon footprint? (Select all that apply)
• Renewable energy installations
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
6. Are there dedicated green spaces (e.g., parks, gardens, green roofs) on campus?
• Community 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?
• Occasionally with limited participation (less than 500 trees planted)
9. Does your institution in India publicly track and disclose its carbon footprint or other environmental metrics? (Please select all that apply)
• 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
11. What is the institution's approach to minimizing food waste?
• Food donation programs
12.What sustainable transportation options does the institution promote or provide ? (Select all that apply)
• Bicycle-sharing programs
• Walking paths or pedestrian-friendly campus

Sustainability Details

Description	2023	2022	2021
Total Campus Area	125.00	125.00	125.00
Total Green Area	70.00	70.00	70.00

Details of Energy and Water Consumption

Description	2023-24	2022-23	2021-22
Total energy generated on campus, including solar and others (in KW)	1176	1140	984
Total energy consumed based on electricity bill (in KW)	21480	21600	19920
Capacity of Rain Water Harvesting (in litre)	1260000	1260000	1260000
Total Water Consumption (in litre)	350000	350000	350000
Total water bill	0	0	0
Amount in Word	0	0	0

Details Related to Environment

Description	2023-24	2022-23	2021-22
Number of eco-friendly transportation facilities with capacity	1.00	1.00	0.00
Total number of trees in the campus	1650.00	1650.00	0.00
Maximum air quality index (AQI)	340.00	362.00	234.00
Minimum AQI	22.00	18.00	14.00
Total capacity of eco-friendly transportation	2.00	2.00	0.00

Details of Waste generated, recycled and reused

Description	2023-24	2022-23	2021-22
Total waste generated (KG)	10790.00	10450.00	99680.00
Total e-waste generated (KG)	0.00	0.00	0.00
Total recycled and reused waste (in KG)	210.00	140.00	150.00

Total Food Waste generated in Campus (in KG)	3880.00	4035.00	0.00
Volume of Reused Waste Water (in litre)	318.00	2916.00	2916.00
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	Santhosh Kumar Pamula	36	Assistant Professor	Male	Ph.D	83	Yes	01-02-2022	--	Regular
2	Anil Kumar Tripathi	64	Professor	Male	Ph.D	480	Yes	29-04-2024	--	Regular
3	Bagla Jasjeet Singh	55	Professor	Male	Ph.D	319	Yes	19-07-2010	--	Regular
4	Chatopadhyay Kausik	49	Professor	Male	Ph.D	240	Yes	30-03-2009	--	Regular
5	Debdulal Saha	40	Assistant Professor	Male	Ph.D	146	Yes	30-12-2020	--	Regular
6	Indranil Banerjee	45	Assistant Professor	Male	Ph.D	199	Yes	15-03-2017	--	Regular
7	Kapri Rajeev	47	Associate Professor	Male	Ph.D	196	Yes	04-05-2009	--	Regular
8	Mandal Lolitika	53	Associate Professor	Female	Ph.D	282	Yes	02-07-2009	--	Regular
9	Pal Santanu Kumar	43	Professor	Male	Ph.D	193	Yes	21-12-2010	--	Regular
10	Pritam Mondal	35	Assistant Professor	Male	Ph.D	73	Yes	02-08-2023	--	Regular
11	Ritajyoti Bandopadhaya	42	Assistant Professor	Male	Ph.D	153	Yes	31-03-2016	--	Regular
12	Sandeep Goyal	40	Associate Professor	Male	Ph.D	149	Yes	06-06-2016	--	Regular
13	Sharma Mahak	41	Associate Professor	Female	Ph.D	178	Yes	03-10-2011	--	Regular
14	Singh Yogesh	48	Associate Professor	Male	Ph.D	240	Yes	11-02-2011	--	Regular
15	Srivinasan Varadraj Ravi	45	Associate Professor	Male	Ph.D	182	Yes	31-05-2012	--	Regular
16	Tripta Bhatia	45	Assistant Professor	Female	Ph.D	142	Yes	01-02-2021	--	Regular
17	Yadav Ram Kishor	46	Associate Professor	Male	Ph.D	206	Yes	21-03-2012	--	Regular
18	Jino Gerge	42	Assistant Professor	Male	Ph.D	143	Yes	27-07-2017	--	Regular
19	Ambresh Shivaji	40	Assistant Professor	Male	Ph.D	63	Yes	12-12-2019	--	Regular
20	Arvind	55	Professor	Male	Ph.D	319	Yes	01-08-2007	--	Regular
21	Chaba Rachna	47	Associate Professor	Female	Ph.D	249	Yes	25-01-2012	--	Regular
22	Choudhury Rhitoban Roy	47	Associate Professor	Male	Ph.D	165	Yes	19-12-2013	--	Regular
23	Gongopadhyay Krishnendu	46	Professor	Male	Ph.D	185	Yes	26-04-2010	--	Regular
24	Jassal Harvinder Kaur	51	Associate Professor	Female	Ph.D	286	Yes	07-03-2011	--	Regular

25	Kumar Chanchal	54	Professor	Male	Ph.D	310	Yes	23-09-2008	--	Regular
26	Mishra Shravan Kumar	47	Associate Professor	Male	Ph.D	246	Yes	29-03-2012	--	Regular
27	Paranjape Kapil Hari	64	Professor	Male	Ph.D	389	Yes	16-08-2009	--	Regular
28	Rajesh V	45	Associate Professor	Male	Ph.D	168	Yes	29-11-2013	--	Regular
29	Sadhan Das	43	Assistant Professor	Male	Ph.D	127	Yes	21-01-2022	--	Regular
30	Satyajit Jena	43	Associate Professor	Male	Ph.D	134	Yes	05-05-2016	--	Regular
31	Singh Kamal Priya	45	Professor	Male	Ph.D	233	Yes	21-09-2009	--	Regular
32	Sinha Vinayak	47	Professor	Male	Ph.D	205	Yes	19-08-2010	--	Regular
33	Sunil Anil Patil	42	Assistant Professor	Male	Ph.D	161	Yes	01-08-2017	--	Regular
34	Venkatesan Ananth	49	Associate Professor	Male	Ph.D	222	Yes	01-05-2010	--	Regular
35	Ratna Pal	37	Assistant Professor	Female	Ph.D	100	Yes	10-05-2022	--	Regular
36	Anil Dasana	38	Assistant Professor	Male	Ph.D	130	Yes	18-12-2023	--	Regular
37	Bachhawat Anand	65	Professor	Male	Ph.D	426	Yes	17-09-2010	--	Regular
38	Chandrakanta Ojha	39	Assistant Professor	Male	Ph.D	97	Yes	18-02-2021	--	Regular
39	Debashis Adhikari	45	Associate Professor	Male	Ph.D	179	Yes	12-05-2016	--	Regular
40	Hriday Kant Dewan	69	Other	Male	Ph.D	528	Yes	02-08-2019	--	Visiting
41	Jotsarup Kaur	39	Assistant Professor	Female	Ph.D	141	Yes	20-05-2019	--	Regular
42	Manabendra Nath Bera	39	Assistant Professor	Male	Ph.D	160	Yes	27-03-2019	--	Regular
43	Neeraja Sahasrabudhe	39	Assistant Professor	Female	Ph.D	127	Yes	07-03-2017	--	Regular
44	Prasad NG	49	Professor	Male	Ph.D	230	Yes	05-01-2009	--	Regular
45	Ramachandran Ramesh	48	Associate Professor	Male	Ph.D	265	Yes	01-12-2008	--	Regular
46	Sanchita Sengupta	40	Assistant Professor	Female	Ph.D	151	Yes	22-05-2017	--	Regular
47	Shane DMello	40	Assistant Professor	Male	Ph.D	127	Yes	07-02-2017	--	Regular
48	Singh Sanjay	45	Professor	Male	Ph.D	222	Yes	29-02-2008	--	Regular
49	Sripada Rama Sastry SV	45	Associate Professor	Male	Ph.D	258	Yes	02-09-2011	--	Regular
50	Tanusree Khandai	45	Assistant Professor	Female	Ph.D	165	Yes	26-05-2019	--	Regular
51	Vishal Bharadwaj	39	Assistant Professor	Male	Ph.D	160	Yes	18-01-2018	--	Regular
52	Vidya Devi Negi	44	Assistant Professor	Female	Ph.D	175	Yes	20-01-2022	--	Regular
53	Anoop Ambili	39	Assistant Professor	Male	Ph.D	137	Yes	21-03-2017	--	Regular
54	Balanarayan P	47	Associate Professor	Male	Ph.D	192	Yes	13-10-2013	--	Regular
55	Chaudhuri Abhishek	48	Associate Professor	Male	Ph.D	207	Yes	02-09-2012	--	Regular

56	Dorai Kavita	56	Professor	Female	Ph.D	292	Yes	01-08-2007	--	Regular
57	J Gowrishankar	68	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	498	Yes	11-12-2019	--	Regular
58	Kinjalk Lochan	39	Assistant Professor	Male	Ph.D	130	Yes	06-07-2018	--	Regular
59	Mandal Sanjay Kumar	59	Professor	Male	Ph.D	386	Yes	18-08-2008	--	Regular
60	Pandey Yashonidhi	42	Assistant Professor	Male	Ph.D	187	Yes	09-01-2012	--	Regular
61	Priya Kumari CP	37	Assistant Professor	Female	Ph.D	98	Yes	02-08-2023	--	Regular
62	Sabhlok Anu	52	Professor	Female	Ph.D	206	Yes	01-07-2009	--	Regular
63	Sandhu Kuljeet Singh	41	Associate Professor	Male	Ph.D	170	Yes	10-07-2012	--	Regular
64	Shashi Raichand Dugad	60	Other	Male	Ph.D	384	Yes	01-01-2024	--	Adhoc / Contractual
65	Sinha Baerbel	44	Associate Professor	Female	Ph.D	204	Yes	19-09-2011	--	Regular
66	Subhabrata Maiti	38	Assistant Professor	Male	Ph.D	134	Yes	15-10-2018	--	Regular
67	Ujjal Gautam	47	Associate Professor	Male	Ph.D	216	Yes	18-03-2014	--	Regular
68	Yogendran KP	50	Assistant Professor	Male	Ph.D	252	Yes	17-12-2009	--	Regular
69	Prasenjit Das	35	Assistant Professor	Male	Ph.D	76	Yes	14-02-2022	--	Regular
70	Angshuman Roy Chaudhary	49	Assistant Professor	Male	Ph.D	229	Yes	18-12-2009	--	Regular
71	Babu Srinivasarao Arulananda	48	Professor	Male	Ph.D	253	Yes	15-01-2009	--	Regular
72	Chandrakant Aribam	44	Associate Professor	Male	Ph.D	180	Yes	24-05-2013	--	Regular
73	De Arijit	43	Associate Professor	Male	Ph.D	170	Yes	29-10-2014	--	Regular
74	Hasan Mohamaad	37	Assistant Professor	Male	Ph.D	99	Yes	02-11-2023	--	Regular
75	Johal R S	54	Professor	Male	Ph.D	302	Yes	01-08-2008	--	Regular
76	Maharana Alok Kumar	46	Assistant Professor	Male	Ph.D	166	Yes	08-10-2012	--	Regular
77	Mukhopadhyay Samrat	49	Professor	Male	Ph.D	234	Yes	29-12-2008	--	Regular
78	Pranab Sardar	42	Associate Professor	Male	Ph.D	144	Yes	16-05-2019	--	Regular
79	Ramachandran Rajesh	48	Associate Professor	Male	Ph.D	231	Yes	01-06-2012	--	Regular
80	Samir Kumar Biswas	42	Assistant Professor	Male	Ph.D	141	Yes	15-06-2016	--	Regular
81	Shamasundar KR	50	Assistant Professor	Male	Ph.D	232	Yes	23-03-2011	--	Regular
82	Singh Mandip	46	Associate Professor	Male	Ph.D	187	Yes	23-04-2019	--	Regular
83	Sourabh Bhattacharya	39	Assistant Professor	Male	Ph.D	136	Yes	04-01-2021	--	Regular
84	T V Venkateswaran	60	Other	Male	Ph.D	264	Yes	15-12-2023	--	Adhoc / Contractual

85	Vignesh Kuduva Radhakrishnan	35	Assistant Professor	Male	Ph.D	83	Yes	05-05-2022	--	Regular
86	Pankaj Kushwaha	34	Assistant Professor	Male	Ph.D	101	Yes	28-02-2022	--	Regular
87	Anand R Vijay	49	Associate Professor	Male	Ph.D	290	Yes	11-01-2010	--	Regular
88	Arvind Kumar Shakya	43	Assistant Professor	Male	Ph.D	60	Yes	12-07-2023	--	Regular
89	Chakraborty Dipanjan	44	Associate Professor	Male	Ph.D	163	Yes	10-07-2013	--	Regular
90	Dcruz Adrene Freeda	43	Assistant Professor	Female	Ph.D	155	Yes	18-12-2015	--	Regular
91	Guptasarma P	58	Professor	Male	Ph.D	366	Yes	20-10-2010	--	Regular
92	Jogender Singh	36	Assistant Professor	Male	Ph.D	104	Yes	29-12-2020	--	Regular
93	Kumar Sanjeev	48	Professor	Male	Ph.D	213	Yes	02-12-2010	--	Regular
94	Mukhopadhyay Arunika	51	Associate Professor	Female	Ph.D	278	Yes	30-03-2009	--	Regular
95	Parth Chauhan	50	Associate Professor	Male	Ph.D	230	Yes	02-01-2014	--	Regular
96	Raju Attada	40	Assistant Professor	Male	Ph.D	100	Yes	18-04-2019	--	Regular
97	Sahu Lingaraj	51	Associate Professor	Male	Ph.D	221	Yes	11-12-2008	--	Regular
98	Sehrawat Sharvan	46	Associate Professor	Male	Ph.D	188	Yes	19-11-2013	--	Regular
99	Singh Mahender	43	Associate Professor	Male	Ph.D	233	Yes	21-09-2009	--	Regular
100	Soma Maity	40	Assistant Professor	Female	Ph.D	136	Yes	16-06-2017	--	Regular
101	Sunny Kumar	35	Assistant Professor	Male	Ph.D	56	Yes	07-11-2023	--	Regular
102	Venkatramani Sugumar	45	Associate Professor	Male	Ph.D	251	Yes	18-09-2013	--	Regular
103	Abhik Ganguli	43	Assistant Professor	Male	Ph.D	167	Yes	16-05-2016	--	Regular
104	Aru Beri	37	Other	Female	Ph.D	97	Yes	22-10-2018	--	Adhoc / Contractual
105	Bhattacharyya Samarjit	48	Associate Professor	Male	Ph.D	233	Yes	30-06-2010	--	Regular
106	Chetan Tukaram Balwe	43	Assistant Professor	Male	Ph.D	191	Yes	09-05-2016	--	Regular
107	Ghosh Samrat	56	Assistant Professor	Male	Ph.D	403	Yes	08-11-2008	--	Regular
108	Jain Manjari	44	Associate Professor	Female	Ph.D	159	Yes	15-10-2013	--	Regular
109	Kulshrestha Amit	45	Associate Professor	Male	Ph.D	228	Yes	28-07-2008	--	Regular
110	Mandal Sudip	53	Associate Professor	Male	Ph.D	285	Yes	07-01-2009	--	Regular
111	Pandit Shashi Bhushan	47	Associate Professor	Male	Ph.D	229	Yes	18-06-2012	--	Regular
112	Raj Kumar Roy	42	Assistant Professor	Male	Ph.D	139	Yes	27-09-2017	--	Regular
113	Sabyasachi Rakshit	45	Associate Professor	Male	Ph.D	175	Yes	02-12-2013	--	Regular
114	Santosh B Satbhai	42	Assistant Professor	Male	Ph.D	160	Yes	27-07-2018	--	Regular

115	Sheet Goutam	46	Associate Professor	Male	Ph.D	217	Yes	28-05-2012	--	Regular
116	Sinha Sudeshna	62	Professor	Female	Ph.D	400	Yes	17-08-2009	--	Regular
117	Suman Kumar Barman	38	Assistant Professor	Male	Ph.D	118	Yes	17-12-2020	--	Regular
118	Vaibhav Vaish	41	Assistant Professor	Male	Ph.D	133	Yes	29-04-2019	--	Regular
119	Yunus Ali Pulpadan	37	Assistant Professor	Male	Ph.D	118	Yes	28-12-2021	--	Regular