

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 Pune [IR-B-U-0305]

Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [5 Years Program(s)]	248	248	288	245	250	-
PG [2 Year Program(s)]	51	56	-	-	-	-

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)]	814	335	1149	279	857	13	91	510	2	253	88	258
PG [2 Year Program(s)]	27	18	45	5	40	0	1	23	0	14	0	10

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		672	
Part Time		0	
No. of Ph.D students graduated (including Integrated Ph.D)			
	2023-24	2022-23	2021-22
Full Time	100	70	31
Part Time	0	0	0

IPR

Calendar year	2023	2022	2021
No. of Patents Published	11	12	8
No. of Patents Granted	20	6	5

Sponsored Research Details

Financial Year	2023-24	2022-23	2021-22
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Total no. of Sponsored Projects	97	70	99
Total no. of Funding Agencies	20	19	28
Total Amount Received (Amount in Rupees)	796480712	260679964	262843750
Amount Received in Words	Seventy Nine Crore Sixty Four Lakh Eighty Thousand Seven Hundred Twelve	Twenty Six Crore Six Lakh Seventy Nine Thousand Nine Hundred Sixty Four	Twenty Six Crore Twenty Eight Lakh Forty Three Thousand Seven Hundred Fifty

Consultancy Project Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Consultancy Projects	6	7	4
Total no. of Client Organizations	6	7	4
Total Amount Received (Amount in Rupees)	4754136	11348383	8587490
Amount Received in Words	Forty Seven Lakh Fifty Four Thousand One Hundred Thirty Six	One Crore Thirteen Lakh Forty Eight Thousand Three Hundred Eighty Three	Eighty Five Lakh Eighty Seven Thousand Four Hundred Ninety

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)
• Sustainable horticulture Practices
• 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?
• No current programs addressing single-use plastics
3. What actions has the institution/university taken to reduce its carbon footprint? (Select all that apply)
• Energy-efficient buildings
• 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
• Surface Runoff Harvesting System
• Recharge Wells

6. Are there dedicated green spaces (e.g., parks, gardens, green roofs) on campus?
• Campus Biodiversity Park
• Botanical Garden
• Sustainable Urban Forest
• Herbal and Medicinal Plant Garden
• Green Walkways and Lawns
• Environmental Research Zones
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)
Environmental metrics are not being tracked or disclosed
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
• Employment or skill development training programs
11. What is the institution's approach to minimizing food waste?
• Composting systems
12.What sustainable transportation options does the institution promote or provide ? (Select all that apply)
• Electric vehicle charging stations
• Walking paths or pedestrian-friendly campus

Sustainability Details

Description	2023	2022	2021
Total Campus Area	98.00	98.00	98.00
Total Green Area	14.00	14.00	14.00

Details of Energy and Water Consumption

Description	2023-24	2022-23	2021-22
Total energy generated on campus, including solar and others (in KW)	943034	946321	963538
Total energy consumed based on electricity bill (in KW)	18454437	17613768	15573564
Capacity of Rain Water Harvesting (in litre)	5000000	5000000	5000000
Total Water Consumption (in litre)	228000000	228000000	228000000

Total water bill	357882	131360	104556
Amount in Word	Three Lakh Fifty Seven Thousand Eight Hundred and Eighty Two	One Lakh Thirty One Thousand Three Hundred and Sixty	One Lakh Four Thousand Five Hundred Fifty Six

Details Related to Environment

Description	2023-24	2022-23	2021-22
Number of eco-friendly transportation facilities with capacity	1.00	0.00	0.00
Total number of trees in the campus	6640.00	6428.00	6248.00
Maximum air quality index (AQI)	360.68	368.37	223.04
Minimum AQI	70.53	22.06	21.24
Total capacity of eco-friendly transportation	5.00	0.00	0.00

Details of Waste generated, recycled and reused

Description	2023-24	2022-23	2021-22
Total waste generated (KG)	34600.00	34650.00	24500.00
Total e-waste generated (KG)	0.00	500.00	200.00
Total recycled and reused waste (in KG)	0.00	0.00	0.00
Total Food Waste generated in Campus (in KG)	24000.00	24000.00	24000.00
Volume of Reused Waste Water (in litre)	182500000.00	182500000.00	182500000.00
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	Amrita Hazra	42	Associate Professor	Female	Ph.D	165	Yes	14-12-2015	--	Regular
2	Anup Biswas	41	Associate Professor	Male	Ph.D	157	Yes	18-08-2014	--	Regular
3	Arka Banerjee	38	Assistant Professor	Male	Ph.D	83	Yes	01-03-2022	--	Regular
4	Aurnab Ghose	50	Professor	Male	Ph.D	271	Yes	04-01-2008	--	Regular
5	Britto Sandanaraj	46	Associate Professor	Male	Ph.D	247	Yes	12-02-2014	--	Regular
6	Deepak Barua	53	Associate Professor	Male	Ph.D	251	Yes	29-09-2008	--	Regular
7	Gayathri Pananghat	44	Associate Dean	Female	Ph.D	194	Yes	01-04-2016	--	Regular
8	Jayant B Udgaonkar	64	Professor	Male	Ph.D	457	Yes	01-11-2017	--	Regular
9	Kundan Sengupta	49	Associate Dean	Male	Ph.D	239	Yes	26-07-2010	--	Regular
10	Manish Kumar Mishra	42	Associate Professor	Male	Ph.D	131	Yes	23-08-2016	--	Regular

11	Muhammed Musthafa O T	44	Associate Professor	Male	Ph.D	168	Yes	22-08-2014	--	Regular
12	Nixon M Abraham	49	Associate Professor	Male	Ph.D	206	Yes	01-06-2015	--	Regular
13	Prasad Subramanian	56	Professor	Male	Ph.D	323	Yes	05-05-2008	--	Regular
14	Rahul Dehiya	41	Assistant Professor	Male	Ph.D	207	Yes	01-09-2017	--	Regular
15	Richa Rikhy	49	Professor	Female	Ph.D	241	Yes	26-07-2010	--	Regular
16	Seema Sharma	44	Professor	Female	Ph.D	190	Yes	07-04-2014	--	Regular
17	Soumen Maity	51	Professor	Male	Ph.D	269	Yes	23-07-2009	--	Regular
18	Sudha Rajamani	49	Professor	Female	Ph.D	265	Yes	20-02-2012	--	Regular
19	Sunil Nair	50	Professor	Male	Ph.D	240	Yes	04-07-2011	--	Regular
20	T S Mahesh	50	Professor	Male	Ph.D	257	Yes	21-05-2007	--	Regular
21	Vineeta Bal	67	Other	Female	M.D	531	Yes	21-04-2022	--	Other
22	Angshuman Nag	43	Professor	Male	Ph.D	187	Yes	28-10-2015	--	Regular
23	Anupam Kumar Singh	46	Professor	Male	Ph.D	223	Yes	28-07-2008	--	Regular
24	Arnab Mukherjee	47	Professor	Male	Ph.D	230	Yes	03-11-2009	--	Regular
25	Ayan Mahalanobis	52	Assistant Professor	Male	Ph.D	227	Yes	30-04-2009	--	Regular
26	Chaitanya Athale	50	Professor	Male	Ph.D	248	Yes	31-08-2009	--	Regular
27	Devapriya Chattopadhyay	44	Professor	Female	Ph.D	181	Yes	03-07-2019	--	Regular
28	Girish Ratnaparkhi	55	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	301	Yes	04-06-2008	--	Regular
29	Jeetender Chugh	44	Associate Professor	Male	Ph.D	191	Yes	21-03-2013	--	Regular
30	L S Shashidhara	61	Professor	Male	Ph.D	403	Yes	01-08-2007	--	Regular
31	Mayurika Lahiri	50	Associate Professor	Female	Ph.D	270	Yes	04-01-2008	--	Regular
32	Mukul Kabir	46	Professor	Male	Ph.D	211	Yes	14-08-2012	--	Regular
33	Pankaj Mandal	48	Associate Professor	Male	Ph.D	223	Yes	27-08-2010	--	Regular
34	Prasenjit Ghosh	48	Associate Professor	Male	Ph.D	203	Yes	14-09-2010	--	Regular
35	Rajesh Gokhale	57	Professor	Male	Ph.D	338	Yes	17-09-2021	--	Regular
36	S G Srivatsan	50	Professor	Male	Ph.D	250	Yes	14-11-2008	--	Regular
37	Shabana Khan	45	Associate Professor	Female	Ph.D	191	Yes	15-03-2013	--	Regular
38	Sourabh Dube	44	Professor	Male	Ph.D	189	Yes	02-09-2013	--	Regular
39	Sudipta Sarkar	43	Assistant Professor	Male	Ph.D	184	Yes	19-07-2017	--	Regular
40	Sunish Kumar Radhakrishnan	49	Associate Professor	Male	Ph.D	230	Yes	01-08-2019	--	Regular

41	Tejas Kalelkar	45	Associate Professor	Male	Ph.D	187	Yes	02-12-2013	--	Regular
42	Vivek Mohan Mallick	47	Associate Professor	Male	Ph.D	193	Yes	03-08-2012	--	Regular
43	Ajay Kumar	32	Assistant Professor	Male	Ph.D	41	Yes	01-03-2024	--	Regular
44	Anil Zankar	68	Other	Male	P.G.Diploma	535	Yes	04-01-2023	--	Other
45	Aparna Deshpande	49	Assistant Professor	Female	Ph.D	205	Yes	01-08-2011	--	Regular
46	Arun Thalapillil	42	Associate Dean	Male	Ph.D	143	Yes	17-05-2016	--	Regular
47	B Gnanaprakasam	45	Associate Professor	Male	Ph.D	228	Yes	07-07-2014	--	Regular
48	Chaitra Redkar	50	Associate Dean	Female	Ph.D	310	Yes	09-01-2020	--	Regular
49	Diganta Borah	43	Associate Professor	Male	Ph.D	168	Yes	24-12-2013	--	Regular
50	Gyana Ranjan Tripathy	43	Associate Professor	Male	Ph.D	170	Yes	11-12-2014	--	Regular
51	Joy Merwin Monteiro	40	Assistant Professor	Male	Ph.D	97	Yes	07-02-2020	--	Regular
52	Leelavati Narlikar	43	Associate Professor	Female	Ph.D	194	Yes	01-06-2021	--	Regular
53	Mohammad Ismaiel	37	Assistant Professor	Male	Ph.D	86	Yes	04-03-2024	--	Regular
54	Nagaraj Balasubramanian	52	Associate Professor	Male	Ph.D	293	Yes	01-09-2010	--	Regular
55	Partha Hazra	50	Professor	Male	Ph.D	235	Yes	15-02-2008	--	Regular
56	Pushkar Sohoni	48	Associate Professor	Male	Ph.D	169	Yes	28-10-2016	--	Regular
57	Rama Mishra	60	Professor	Female	Ph.D	355	Yes	03-08-2007	--	Regular
58	Sachin Jain	41	Associate Professor	Male	Ph.D	155	Yes	01-06-2017	--	Regular
59	Shalini Sharma	42	Associate Professor	Female	Ph.D	132	Yes	03-03-2020	--	Regular
60	Srabanti Chaudhury	44	Associate Professor	Female	Ph.D	193	Yes	17-04-2013	--	Regular
61	Suhas Ettammal	43	Associate Professor	Male	Ph.D	156	Yes	08-12-2016	--	Regular
62	Supriya Arvind Pisolkar	45	Associate Professor	Female	Ph.D	181	Yes	26-12-2013	--	Regular
63	Thomas Pucadyil	48	Professor	Male	Ph.D	247	Yes	06-10-2010	--	Regular
64	Amit Hogadi	45	Professor	Male	Ph.D	211	Yes	26-12-2013	--	Regular
65	Anjan Kumar Banerjee	56	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	278	Yes	25-07-2008	--	Regular
66	Arjun Datta	37	Assistant Professor	Male	Ph.D	79	Yes	18-01-2021	--	Regular
67	Atikur Rahman	49	Associate Professor	Male	Ph.D	180	Yes	29-06-2016	--	Regular
68	Bijay Kumar Agarwalla	39	Associate Professor	Male	Ph.D	137	Yes	01-08-2017	--	Regular
69	Debargha Banerjee	43	Associate Professor	Male	Ph.D	164	Yes	01-11-2013	--	Regular
70	G V Pavan Kumar	44	Professor	Male	Ph.D	195	Yes	25-05-2010	--	Regular
71	Hosahudya N Gopi	53	Professor	Male	Ph.D	307	Yes	06-07-2007	--	Regular

72	Krishna Kaipa	47	Associate Professor	Male	Ph.D	181	Yes	23-06-2014	--	Regular
73	Mainak Poddar	52	Professor	Male	Ph.D	275	Yes	04-02-2019	--	Regular
74	Mridula Nambiar	40	Assistant Professor	Female	Ph.D	132	Yes	16-01-2020	--	Regular
75	Nishikant Subhedar	76	Other	Male	Ph.D	576	No	19-05-2023	18-05-2024	Other
76	Pranay Goel	49	Associate Professor	Male	Ph.D	252	Yes	24-02-2009	--	Regular
77	Raghavendra Kikkeri	49	Professor	Male	Ph.D	211	No	01-12-2010	27-12-2023	Regular
78	Rejish Nath	42	Associate Professor	Male	Ph.D	181	Yes	28-10-2013	--	Regular
79	Satyajit Rath	67	Other	Male	M.D	535	Yes	21-04-2022	--	Other
80	Siddhesh Kamat	39	Associate Professor	Male	Ph.D	139	Yes	01-08-2016	--	Regular
81	Sudarshan Ananth	46	Professor	Male	Ph.D	227	Yes	28-03-2008	--	Regular
82	Sunil Bhagwat	61	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	453	Yes	22-04-2023	--	Regular
83	Sutirth Dey	46	Professor	Male	Ph.D	204	Yes	03-08-2007	--	Regular
84	Vijayakumar Chikkadi	44	Assistant Professor	Male	Ph.D	151	Yes	04-09-2017	--	Regular
85	Amit Apte	50	Professor	Male	Ph.D	234	Yes	16-09-2021	--	Regular
86	Anisa Chorwadwala	45	Associate Professor	Female	Ph.D	204	Yes	01-01-2013	--	Regular
87	Arijit Bhattacharyay	53	Associate Professor	Male	Ph.D	259	Yes	06-06-2008	--	Regular
88	Ashna Bajpai	55	Associate Professor	Female	Ph.D	280	Yes	13-12-2019	--	Regular
89	Bhas Bapat	53	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	316	Yes	14-07-2014	--	Regular
90	Debangsu Sil	38	Assistant Professor	Male	Ph.D	97	Yes	01-06-2022	--	Regular
91	G Nagarjuna	63	Other	Male	Ph.D	383	Yes	01-08-2022	--	Visiting
92	Hemant Apte	68	Other	Male	Ph.D	379	No	01-08-2023	31-05-2024	Other
93	Krishanpal Karmodiya	43	Associate Professor	Male	Ph.D	193	Yes	15-05-2018	--	Regular
94	M S Santhanam	54	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	378	Yes	21-05-2008	--	Regular
95	Mousomi Bhakta	41	Associate Professor	Female	Ph.D	156	Yes	18-08-2014	--	Regular
96	Nishad Matange	39	Assistant Professor	Male	Ph.D	104	Yes	15-01-2021	--	Regular
97	Pramod Pillai	43	Associate Professor	Male	Ph.D	188	Yes	18-06-2014	--	Regular
98	Raghav Rajan	46	Assistant Professor	Male	Ph.D	217	Yes	24-09-2020	--	Regular
99	Ramanathan Vaidhyanathan	48	Professor	Male	Ph.D	259	No	06-02-2012	31-10-2023	Regular
100	Sanjeev Galande	56	Professor	Male	Ph.D	342	No	04-05-2010	01-06-2024	Regular
101	Shreyas Managave	47	Associate Professor	Male	Ph.D	169	Yes	22-06-2017	--	Regular

102	Steven Spallone	48	Professor	Male	Ph.D	241	Yes	17-07-2012	--	Regular
103	Suneeta Vardarajan	51	Associate Dean	Female	Ph.D	259	Yes	02-07-2010	--	Regular
104	Susmita Adhikari	37	Assistant Professor	Female	Ph.D	84	Yes	01-03-2022	--	Regular
105	Venketeswara Pai R	45	Associate Professor	Male	Ph.D	161	Yes	11-07-2016	--	Regular
106	Aloke Das	51	Professor	Male	Ph.D	271	Yes	31-10-2007	--	Regular
107	Anirban Hazra	47	Associate Professor	Male	Ph.D	223	Yes	14-07-2011	--	Regular
108	Argha Banerjee	43	Associate Professor	Male	Ph.D	163	Yes	06-07-2015	--	Regular
109	Ashish Arora	38	Assistant Professor	Male	Ph.D	126	Yes	03-09-2021	--	Regular
110	Bejoy K Thomas	47	Associate Dean	Male	Ph.D	199	Yes	18-10-2019	--	Regular
111	Collins Assisi	50	Assistant Professor	Male	Ph.D	232	Yes	02-08-2012	--	Regular
112	Divyang Bhimani	39	Assistant Professor	Male	Ph.D	96	Yes	01-03-2021	--	Regular
113	Haripada Sau	35	Assistant Professor	Male	Ph.D	95	Yes	23-02-2021	--	Regular
114	Kaneenika Sinha	44	Associate Professor	Female	Ph.D	217	Yes	20-12-2012	--	Regular
115	M S Madhusudhan	51	Professor	Male	Ph.D	293	Yes	15-03-2013	--	Regular
116	Moumita Majumdar	44	Associate Professor	Female	Ph.D	174	Yes	07-10-2014	--	Regular
117	Nirmalya Ballav	47	Professor	Male	Ph.D	227	Yes	01-04-2011	--	Regular
118	Pooja Sancheti	41	Assistant Professor	Female	Ph.D	133	Yes	01-04-2020	--	Regular
119	Rabeya Basu	49	Associate Professor	Female	Ph.D	211	Yes	02-08-2010	--	Regular
120	Ramana Athreya	58	Associate Professor	Male	Ph.D	331	Yes	14-08-2009	--	Regular
121	Saikrishnan Kayarat	49	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	229	Yes	04-01-2010	--	Regular
122	Shouvik Datta	52	Associate Professor	Male	Ph.D	275	Yes	14-07-2008	--	Regular
123	Srinivas Hotha	53	Professor	Male	Ph.D	283	Yes	01-11-2010	--	Regular
124	Sujit Kumar Ghosh	46	Professor	Male	Ph.D	219	Yes	01-06-2009	--	Regular
125	Surjeet Singh	49	Professor	Male	Ph.D	248	Yes	15-12-2009	--	Regular
126	V G Anand	50	Professor	Male	Ph.D	261	Yes	25-06-2007	--	Regular
127	Alok Dave	65	Other	Male	Ph.D	498	Yes	11-02-2019	--	Other
128	Anindya Goswami	44	Associate Professor	Male	Ph.D	191	Yes	29-08-2011	--	Regular
129	Apratim Chatterji	50	Professor	Male	Ph.D	262	Yes	01-01-2009	--	Regular
130	Arun Venkatnathan	51	Professor	Male	Ph.D	278	Yes	29-07-2008	--	Regular
131	Baskar Balasubramanyam	43	Associate Professor	Male	Ph.D	202	Yes	10-08-2010	--	Regular
132	Chandrasheel Bhagwat	42	Associate Professor	Male	Ph.D	156	Yes	01-12-2014	--	Regular
133	Diptimoy Ghosh	40	Associate Professor	Male	Ph.D	141	Yes	01-11-2018	--	Regular

134	Harinath Chakrapani	47	Professor	Male	Ph.D	223	Yes	29-07-2009	--	Regular
135	Kalika Prasad	50	Associate Professor	Male	Ph.D	239	Yes	30-06-2021	--	Regular
136	M Jayakannan	52	Professor	Male	Ph.D	301	Yes	17-12-2007	--	Regular
137	Moumanti Podder	35	Assistant Professor	Female	Ph.D	81	Yes	01-01-2021	--	Regular
138	Neena Joseph Mani	41	Assistant Professor	Female	Ph.D	158	Yes	07-12-2015	--	Regular
139	Pinaki Talukdar	49	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	229	Yes	01-07-2009	--	Regular
140	R Boomi Shankar	47	Associate Dean	Male	Ph.D	243	Yes	08-12-2010	--	Regular
141	Ramakrishna G Bhat	49	Professor	Male	Ph.D	240	Yes	02-05-2007	--	Regular
142	Sagar Pandit	46	Assistant Professor	Male	Ph.D	189	Yes	08-07-2016	--	Regular
143	Shivprasad Patil	48	Professor	Male	Ph.D	253	Yes	15-02-2008	--	Regular
144	Sreejith Ganesh Jaya	39	Associate Professor	Male	Ph.D	145	Yes	04-01-2017	--	Regular
145	Suhita Nadkarni	50	Associate Professor	Female	Ph.D	232	Yes	01-07-2014	--	Regular
146	Surabhi Jaiswal	34	Assistant Professor	Female	Ph.D	87	Yes	30-01-2023	--	Regular
147	Umakant D Rapol	50	Professor	Male	Ph.D	300	Yes	31-08-2009	--	Regular