

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: Rajiv Gandhi Institute of Petroleum Technology [IR-B-U-0535]

Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	429	409	207	182	-	-
PG [2 Year Program(s)]	9	7	-	-	-	-
PG-Integrated	41	0	0	0	0	-

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)]	1045	182	1227	458	762	7	246	530	115	82	6	573
PG [2 Year Program(s)]	13	3	16	10	6	0	0	7	0	1	0	6
PG-Integrated	27	14	41	18	23	0	9	24	2	6	1	24

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	168	
Part Time	62	
No. of Ph.D students graduated (including Integrated Ph.D)		
	2023-24	2022-23
Full Time	20	11
Part Time	5	0

IPR

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

Sponsored Research Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Sponsored Projects	116	96	66
Total no. of Funding Agencies	16	16	12
Total Amount Received (Amount in Rupees)	74866157	77350612	81943812
Amount Received in Words	Seven Crore Forty Eight Lakh Sixty Six Thousand One Hundred Fifty Seven	Seven Crore Seventy Three Lakh Fifty Thousand Six Hundred Twelve	Eight Crore Nineteen Lakh Forty Three Thousand Eight Hundred Twelve

Consultancy Project Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Consultancy Projects	13	5	5
Total no. of Client Organizations	7	2	3
Total Amount Received (Amount in Rupees)	9184553	8508015	7723381
Amount Received in Words	Ninety One Lakh Eighty Four Thousand Five Hundred Fifty Three	Eighty five Lakh Eight Thousand Fifteen	Seventy Seven Lakhs Twenty Three Thousand Three Hundred Eighty one

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?
• Plastic-Free Campuses (Supporting Plastic Waste Management Rules)
• Biodiversity and Afforestation (Supporting National Mission for a Green India)
• Sustainable horticulture Practices
• Environmental Education and Awareness Programs
• Energy from Food Waste and Biogas Generation
• 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?
• 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)
• Energy-efficient buildings
• Renewable energy installations
• Offsetting emissions

• Sustainable procurement

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

• Percolation Pit System

• Recharge Wells

• Storage Tank System

6. Are there dedicated green spaces (e.g., parks, gardens, green roofs) on campus?

• Campus Biodiversity Park

• Eco-Friendly Green Belt

• Botanical Garden

• Sustainable Urban Forest

• Herbal and Medicinal Plant Garden

• Waterfront or Lake Reserve

• Green Walkways and Lawns

• Rainwater Harvesting Garden

• Community Garden

• 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?

• Annually with moderate participation (500-1000 trees planted each year)

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

• Medical camps and healthcare initiatives

• Employment or skill development training programs

• Social entrepreneurship initiatives

11. What is the institution's approach to minimizing food waste?

• Food donation programs

• Composting systems
• Sustainable food procurement
12.What sustainable transportation options does the institution promote or provide ? (Select all that apply)
• Public transportation subsidies
• Bicycle-sharing programs
• Electric vehicle charging stations
• Carpooling incentives
• Walking paths or pedestrian-friendly campus

Sustainability Details

Description	2023	2022	2021
Total Campus Area	272.74	272.74	272.74
Total Green Area	229.87	229.87	233.54

Details of Energy and Water Consumption

Description	2023-24	2022-23	2021-22
Total energy generated on campus, including solar and others (in KW)	162004	168198	141929
Total energy consumed based on electricity bill (in KW)	3533454.67	2961203.50	2320752
Capacity of Rain Water Harvesting (in litre)	27550000	27550000	27550000
Total Water Consumption (in litre)	74657700	65394000	55473300
Total water bill	00	00	00
Amount in Word	00	00	00

Details Related to Environment

Description	2023-24	2022-23	2021-22
Number of eco-friendly transportation facilities with capacity	85.00	57.00	36.00
Total number of trees in the campus	4628.00	3981.00	3105.00
Maximum air quality index (AQI)	62.00	79.00	90.00
Minimum AQI	32.00	61.00	67.00
Total capacity of eco-friendly transportation	257.00	168.00	102.00

Details of Waste generated, recycled and reused

Description	2023-24	2022-23	2021-22
Total waste generated (KG)	224394.00	206195.00	54796.00
Total e-waste generated (KG)	325.00	303.00	275.00

Total recycled and reused waste (in KG)	82800.00	63000.00	7500.00
Total Food Waste generated in Campus (in KG)	162000.00	99000.00	18000.00
Volume of Reused Waste Water (in litre)	18127125.00	15811200.00	13510125.00
Volume of Food Waste Converted to Biogas Energy (in KG)	82800.00	63000.00	7500.00
Amount of Biogas generated from the Food Waste (in KWH)	30240.00	25920.00	10800.00

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Dr Nilambar Bariha	39	Assistant Professor	Male	Ph.D	75	Yes	22-04-2021	--	Regular
2	Dr Alpesh Kumar	38	Assistant Professor	Male	Ph.D	91	Yes	21-12-2016	--	Regular
3	Dr Ankur Pandey	36	Assistant Professor	Male	Ph.D	99	Yes	29-09-2022	--	Regular
4	Dr Bhaskor Jyoti Bora	44	Assistant Professor	Male	Ph.D	168	Yes	09-09-2020	--	Regular
5	Dr Debasis De	42	Assistant Professor	Male	Ph.D	159	Yes	09-09-2020	--	Regular
6	Dr Gunjan Kumar Agrahari	46	Assistant Professor	Male	Ph.D	127	Yes	25-11-2016	--	Regular
7	Dr Kaushik Guha Biswas	39	Associate Professor	Male	Ph.D	104	Yes	01-12-2015	--	Regular
8	Dr Naveen Mani Tripathi	34	Assistant Professor	Male	Ph.D	95	Yes	18-06-2021	--	Regular
9	Dr Piyush Sarkar	38	Assistant Professor	Male	Ph.D	63	Yes	12-07-2021	--	Regular
10	Dr Roopa Manjunatha	42	Assistant Professor	Female	Ph.D	127	Yes	14-08-2020	--	Regular
11	Dr Santosh Kumar Verma	38	Assistant Professor	Male	Ph.D	77	Yes	24-08-2021	--	Regular
12	Dr Shailesh Kumar	32	Assistant Professor	Male	Ph.D	73	Yes	17-05-2021	--	Regular
13	Dr Siddhant Kumar Prasad	34	Assistant Professor	Male	Ph.D	15	Yes	06-04-2023	--	Regular
14	Dr Sumit Mishra	33	Assistant Professor	Male	Ph.D	82	Yes	26-06-2024	--	Regular
15	Dr Umakant Dhar Dwivedi	51	Associate Professor	Male	Ph.D	233	Yes	19-07-2010	--	Regular
16	Mohd Irfan	42	Associate Professor	Male	Ph.D	143	No	03-08-2022	21-01-2024	Regular
17	Shri G Venkateswaran	62	Dean / Principal / Director / Vice Chancellor	Male	B.E	467	Yes	22-08-2022	--	Other
18	Chandra Kant Tiwari	63	Other	Male	Ph.D	436	Yes	29-03-2023	--	Visiting
19	Dr Abhishek Kumar Singh	32	Assistant Professor	Male	Ph.D	42	Yes	24-06-2021	--	Regular
20	Dr Amit Ranjan	53	Professor	Male	Ph.D	209	Yes	10-05-2011	--	Regular
21	Dr Arvind Singh	34	Assistant Professor	Male	Ph.D	76	Yes	17-01-2022	--	Regular

22	Dr Chanchal Kundu	43	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	181	Yes	10-06-2009	--	Regular
23	Dr Dinesh Kumar Saraf	76	Other	Male	Ph.D	576	Yes	14-06-2022	--	Other
24	Dr Jaya Srivastava	45	Associate Professor	Female	Ph.D	276	Yes	12-08-2009	--	Regular
25	Dr Malaya Kumar Sahoo	35	Assistant Professor	Male	Ph.D	9	Yes	27-10-2023	--	Regular
26	Dr Nirbhay Kumar Tagore	31	Assistant Professor	Male	Ph.D	32	Yes	24-05-2023	--	Regular
27	Dr Rajeev Sinha	51	Other	Male	Ph.D	334	Yes	07-11-2022	--	Other
28	Dr Sajal Agarwal	35	Assistant Professor	Female	Ph.D	96	Yes	17-06-2021	--	Regular
29	Dr Satish Kumar Sinha	48	Professor	Male	Ph.D	264	Yes	06-08-2010	--	Regular
30	Dr Shivanshu Srivastava	36	Assistant Professor	Male	Ph.D	72	Yes	24-09-2021	--	Regular
31	Dr Soniya	30	Assistant Professor	Female	Ph.D	55	Yes	27-10-2021	--	Regular
32	Dr Tanmoy Ghosh	37	Assistant Professor	Male	Ph.D	15	Yes	25-10-2023	--	Regular
33	Dr Vipin Amoli	38	Assistant Professor	Male	Ph.D	80	Yes	08-03-2021	--	Regular
34	Mr Sekhar Gogoi	34	Assistant Professor	Male	M.Tech	84	Yes	25-09-2020	--	Regular
35	Dr Bhaskar Jyoti Medhi	43	Assistant Professor	Male	Ph.D	128	Yes	25-09-2020	--	Regular
36	Dr Akhoury Sudhir Kumar Sinha	68	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	485	Yes	09-07-2019	--	Regular
37	Dr Anil Kumar Varma	37	Assistant Professor	Male	Ph.D	100	Yes	19-10-2020	--	Regular
38	Dr Atul Sharma	50	Professor	Male	Ph.D	243	Yes	01-07-2009	--	Regular
39	Dr Debashis Jena	51	Assistant Professor	Male	Ph.D	268	Yes	10-03-2011	--	Regular
40	Dr Gobinda Rakshit	35	Assistant Professor	Male	Ph.D	73	Yes	21-06-2021	--	Regular
41	Dr Karan Malik	35	Assistant Professor	Male	Ph.D	34	Yes	22-11-2021	--	Regular
42	Dr Manoj Kumar Rajpoot	40	Associate Professor	Male	Ph.D	144	Yes	02-04-2013	--	Regular
43	Dr P Padmanabhan	66	Other	Male	Ph.D	495	Yes	15-04-2023	--	Visiting
44	Dr RAVI MISHRA	61	Other	Male	Ph.D	443	Yes	29-08-2022	--	Other
45	Dr Sanjay Kumar Kar	45	Professor	Male	Ph.D	200	Yes	03-08-2009	--	Regular
46	Dr Saurabh Pandey	34	Assistant Professor	Male	Ph.D	44	Yes	12-05-2023	--	Regular
47	Dr Shrawan Kumar Trivedi	39	Assistant Professor	Male	Ph.D	108	Yes	01-07-2022	--	Regular
48	Dr Srawanti Medhi	33	Assistant Professor	Female	Ph.D	102	Yes	07-10-2020	--	Regular
49	Dr Tushar Sharma	40	Associate Professor	Male	Ph.D	186	Yes	31-03-2015	--	Regular

50	Dr Vivek Singh Baghel	31	Assistant Professor	Male	Ph.D	12	Yes	22-07-2024	--	Regular
51	Ms Sukanya Hazarika	35	Assistant Professor	Female	M.Tech	46	Yes	25-09-2020	--	Regular
52	Dr Abhimanyu Kar	38	Assistant Professor	Male	Ph.D	99	Yes	29-10-2020	--	Regular
53	Dr Amit Kumar	33	Assistant Professor	Male	Ph.D	46	Yes	23-03-2021	--	Regular
54	Dr Arshad Aijaz	42	Assistant Professor	Male	Ph.D	157	Yes	01-05-2017	--	Regular
55	Dr Chakkarapani Manickam	42	Assistant Professor	Male	Ph.D	107	Yes	31-03-2021	--	Regular
56	Dr Dhruvasish Bhattacharyya	32	Assistant Professor	Male	Ph.D	13	Yes	31-07-2023	--	Regular
57	Dr Hemant Kumar Singh	34	Assistant Professor	Male	Ph.D	73	Yes	03-06-2021	--	Regular
58	Dr M S Balathanigaimani	43	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	196	Yes	02-07-2009	--	Regular
59	Dr Niraj Kumar	35	Assistant Professor	Male	Ph.D	33	Yes	22-10-2021	--	Regular
60	Dr Praveen Kumar Srivastava	44	Assistant Professor	Male	Ph.D	108	Yes	16-06-2023	--	Regular
61	Dr Sabyasachi Pramanik	33	Assistant Professor	Male	Ph.D	72	Yes	08-10-2020	--	Regular
62	Dr Saroj Kumar Mishra	50	Assistant Professor	Male	Ph.D	191	Yes	07-12-2011	--	Regular
63	Dr Shivanjali Sharma	35	Associate Professor	Female	Ph.D	112	Yes	09-03-2015	--	Regular
64	Dr Sikha Singh	36	Assistant Professor	Female	Ph.D	81	Yes	27-02-2020	--	Regular
65	Dr Susham Biswas	51	Associate Professor	Male	Ph.D	194	Yes	24-06-2011	--	Regular
66	Dr Vijay Kumar Singh	39	Assistant Professor	Male	Ph.D	97	Yes	03-10-2022	--	Regular
67	Mr Chinmoy Jit Sharma	37	Assistant Professor	Male	M.Tech	156	Yes	24-09-2020	--	Regular
68	Dr Abhay Kumar Choubey	58	Professor	Male	Ph.D	311	Yes	28-07-2008	--	Regular
69	Dr Amarish Dubey	39	Assistant Professor	Male	Ph.D	157	Yes	01-10-2021	--	Regular
70	Dr Arjun Deo	38	Assistant Professor	Male	Ph.D	124	Yes	14-08-2020	--	Regular
71	Dr Bheemaiah Chikondra	34	Assistant Professor	Male	Ph.D	38	Yes	03-07-2023	--	Regular
72	Dr Deepak Dwivedi	32	Assistant Professor	Male	Ph.D	43	Yes	01-04-2021	--	Regular
73	Dr Hakeem Niyas US	38	Assistant Professor	Male	Ph.D	123	Yes	17-08-2020	--	Regular
74	Dr Kavita Srivastava	44	Dean / Principal / Director / Vice Chancellor	Female	Ph.D	180	Yes	06-07-2009	--	Regular
75	Dr Nimisha Raghuvanshi	38	Assistant Professor	Female	Ph.D	85	Yes	12-10-2020	--	Regular

76	Dr Pradeep Das	35	Assistant Professor	Male	Ph.D	47	Yes	29-10-2021	--	Regular
77	Dr Rupajit Saikia	39	Assistant Professor	Male	Ph.D	180	Yes	25-09-2020	--	Regular
78	Dr Saptrishi Ghosh	33	Assistant Professor	Male	Ph.D	45	Yes	15-12-2022	--	Regular
79	Dr Shikha Dwivedi	35	Assistant Professor	Female	Ph.D	77	Yes	02-11-2020	--	Regular
80	Dr Sidharth Gautam	33	Assistant Professor	Male	Ph.D	22	Yes	19-04-2023	--	Regular
81	Dr Supriya Pulipaka	36	Assistant Professor	Female	Ph.D	81	Yes	17-01-2022	--	Regular
82	Dr Venkata Subbarayudu Sistla	41	Associate Professor	Male	Ph.D	154	Yes	25-04-2013	--	Regular
83	Mr Satyajit Chowdhury	34	Assistant Professor	Male	M.Tech	96	Yes	19-10-2020	--	Regular
84	Shri Sudhir Aggarwal	61	Other	Male	PGDCA	466	Yes	27-08-2022	--	Other
85	Dr Chinmayee Hazarika	38	Assistant Professor	Female	Ph.D	120	Yes	31-03-2021	--	Regular
86	Dr Alok Kumar Singh	58	Professor	Male	Ph.D	336	Yes	28-06-2010	--	Regular
87	Dr Anirban Mukherjee	41	Assistant Professor	Male	Ph.D	144	Yes	02-01-2017	--	Regular
88	Dr Bhagirath Sahu	36	Assistant Professor	Male	Ph.D	73	Yes	21-06-2023	--	Regular
89	Dr Debashis Panda	43	Associate Professor	Male	Ph.D	211	Yes	03-07-2012	--	Regular
90	Dr GR Dllip	38	Other	Male	Ph.D	40	Yes	01-03-2021	--	Adhoc / Contractual
91	Dr Karthik Babu NB	35	Assistant Professor	Male	Ph.D	120	Yes	03-09-2021	--	Regular
92	Dr Milan Kumar	42	Associate Professor	Male	Ph.D	156	Yes	02-12-2013	--	Regular
93	Dr Pallabi Saikia	33	Assistant Professor	Female	Ph.D	48	Yes	28-07-2022	--	Regular
94	Dr Rohit Bansal	37	Associate Professor	Male	Ph.D	157	Yes	20-06-2013	--	Regular
95	Dr Santosh Kumar Mishra	34	Assistant Professor	Male	Ph.D	24	Yes	14-08-2023	--	Regular
96	Dr Shailendra Tripathi	62	Other	Male	Ph.D	413	Yes	01-02-2022	--	Visiting
97	Dr Shweta	36	Assistant Professor	Female	Ph.D	91	Yes	30-03-2021	--	Regular
98	Dr Sudeep Kundu	36	Assistant Professor	Male	Ph.D	153	Yes	16-06-2023	--	Regular
99	Dr Uma Prasana Ojha	47	Professor	Male	Ph.D	216	Yes	13-07-2010	--	Regular
100	Mahesh Behari Lal	77	Other	Male	Ph.D	503	Yes	14-04-2023	--	Visiting
101	Prof KDP NIGAM	77	Other	Male	Ph.D	480	Yes	20-03-2024	--	Adhoc / Contractual
102	Dr Arun Kumar	37	Assistant Professor	Male	Ph.D	75	Yes	16-10-2020	--	Regular
103	Dr Akash Yadav	35	Assistant Professor	Male	Ph.D	58	Yes	30-03-2023	--	Regular
104	Dr Amit Saxena	35	Assistant Professor	Male	Ph.D	108	Yes	01-03-2021	--	Regular
105	DR ASHISH NAG	70	Other	Male	Ph.D	444	Yes	23-05-2022	--	Other

106	Dr Chandrakant	35	Assistant Professor	Male	Ph.D	52	Yes	07-11-2022	--	Regular
107	Dr Gargi Srivastava	31	Assistant Professor	Female	Ph.D	66	Yes	17-06-2021	--	Regular
108	Dr Kalka Dubey	36	Assistant Professor	Male	Ph.D	55	Yes	12-05-2022	--	Regular
109	Dr Manish Bhanu	35	Assistant Professor	Male	Ph.D	26	Yes	14-06-2024	--	Regular
110	Dr Omvir Singh	29	Assistant Professor	Male	Ph.D	11	Yes	01-09-2023	--	Regular
111	Dr Rakesh Kumar	45	Associate Professor	Male	Ph.D	168	Yes	20-09-2010	--	Regular
112	Dr Sanat Kumar Singha	36	Assistant Professor	Male	Ph.D	65	Yes	04-11-2020	--	Regular
113	Dr Satish Kumar Tiwari	38	Assistant Professor	Male	Ph.D	81	Yes	12-10-2020	--	Regular
114	Dr Shivasankari Sundaram	36	Assistant Professor	Female	Ph.D	98	Yes	04-09-2020	--	Regular
115	Dr Souvik De	39	Assistant Professor	Male	Ph.D	134	Yes	21-10-2020	--	Regular
116	Dr Tathamay Basu	36	Assistant Professor	Male	Ph.D	138	Yes	15-07-2021	--	Regular
117	Dr Vivek Kumar	40	Assistant Professor	Male	Ph.D	69	Yes	09-03-2021	--	Regular
118	Ms Ananya Borah	31	Assistant Professor	Female	M.Tech	68	Yes	28-09-2020	--	Regular