

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: OVERALL

## Submitted Institute Data for NIRF'2023'

Institute Name: Indian Institute of Space Science and Technology [IR-O-U-0255]

### Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
UG [4 Years Program(s)]	134	132	132	120	-	-
UG [5 Years Program(s)]	22	22	22	20	20	-
PG [2 Year Program(s)]	165	150	-	-	-	-

### 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)]	470	32	502	46	456	0	35	237	0	138	0	134
UG [5 Years Program(s)]	94	7	101	8	93	0	5	53	0	33	0	25
PG [2 Year Program(s)]	164	46	210	39	171	0	17	84	91	10	0	0

### 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
2016-17	120	120	2017-18	0	2019-20	113	82	913668(Nine Lakh Thirteen Thousand Six Hundred Sixty Eight Only)	7
2017-18	120	120	2018-19	0	2020-21	106	79	1063656(Ten Lakh Sixty Three Thousand Six Hundred Fifty Six Only)	8
2018-19	120	120	2019-20	0	2021-22	107	86	1063656(Ten Lakh Sixty Three Thousand Six Hundred Fifty Six Only)	11

#### UG [5 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
2015-16	20	20	2016-17	0	2019-20	20	18	913668(Nine Lakh Thirteen Thousand Six Hundred Sixty Eight Only)	1
2016-17	20	20	2017-18	0	2020-21	16	13	1063656(Ten Lakh Sixty Three Thousand Six Hundred Fifty Six Only)	1
2017-18	20	20	2018-19	0	2021-22	20	17	1063656(Ten Lakh Sixty Three Thousand Six Hundred Fifty Six Only)	0

**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
2018-19	150	74	2019-20	69	15	800000(Eight Lakh Only)	21
2019-20	150	91	2020-21	89	21	890000(Eight Lakh Ninety Thousand Only)	21
2020-21	150	135	2021-22	103	59	1000000(Ten Lakh Only)	18

**Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2021-22 Students admitted in the academic year 2022-23 should not be entered here.)			
			Total Students
Full Time			203
Part Time			61
No. of Ph.D students graduated (including Integrated Ph.D)			
	2021-22	2020-21	2019-20
Full Time	21	12	13
Part Time	7	1	1
PG (Student pursuing MD/MS/DNB program till 2021-22 Students admitted in the academic year 2022 - 23 should not be entered here)			
Number of students pursuing PG (MD/MS/DNB) program			0
No. of students Graduating in PG (MD/MS/DNB) program			
	2021-22	2020-21	2019-20
0	0	0	0

**Online Education**

1. Does all programs/courses were completed on time.		Yes	
2. Measures taken to complete the syllabus of courses and programs.		Indian Institute of Space Science and Technology is indeed very much obliged to all its faculty members who have taken extra and special care to ensure that the syllabus of all the undergraduate and postgraduate courses are duly completed through the online/offline mode. The institute and its faculty members are indeed very much aware of the challenges of both online teaching and smooth conduct of online examinations. Our students could easily access and download the video lectures that formed part of the online classes, the same day. Furthermore, our students also had the benefit of obtaining lecture notes, lecture power point slides as well as other relevant course materials (in soft copy) from our faculty members. Our institute's undergraduate admission is based on the performance of students in the JEE (Advanced) examination. It is to be noted that the above-mentioned JEE (Advanced) examination for the years of 2020 and 2021 were very much delayed and were held respectively on 27 September 2020 and 3 October 2021. The results of the JEE (Advanced) examination for both years of 2020 and 2021 were declared on 5 October 2020 and 15 October 2021, respectively. The above resulted in our first year undergraduate admission getting unduly delayed with first year undergraduate classes commencing only on 23 November 2020 and 7 December 2021, respectively. It is clear from the above that the commencement date for the beginning of classes for the first year undergraduate students was delayed by about 4 months for both 2020-2021 and 2021-2022 academic years. Our faculty members who taught undergraduate first year (both first and second semesters) students in 2020-2021 academic year and those who are teaching undergraduate first year students in 2021-2022 academic year have taken extra effort and taught online classes that also extended to the forenoon session on Saturdays also. That is, the institute had resorted to a six-day week of teaching for the first year classes for both the academic years 2020-2021 and 2021-2022. With the above strategy together with a truncated winter break (vacation between the first and second semesters), the institute has been successful not only in completing the syllabus of the above first year undergraduate courses but also in ensuring that the first year undergraduate students seamlessly join their senior students with the commencement of their classes in the second year being also aligned with the same dates as their senior students.	
3. The period of delay in completion of syllabus (in months).		0	
4. The period of delay in conducting exams (in months).		0	
Portal Name	No. of students offered online courses which have credit transferred to transcript	Total no. of online courses which have credit transferred to the transcript	Total no. of credits transferred to transcript
Swayam	8	11	34
5. No. of courses developed and available online on Swayam platform by your institution faculty		0	

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

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
<b>Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)</b>			
Library	25828456 (Two Crore Fifty Eight Lakh Twenty Eight Thousand Four Hundred Fifty Six Only)	20112752 (Twenty Crore One Lakh Twelve Thousand Seven Hundred Fifty Two Only)	27328960 (Two Crore Seventy Three Lakh Twenty Eight Thousand Nine Hundred Sixty Only)
New Equipment for Laboratories	65684494 (Six Crore Fifty Six Lakh Eighty Four Thousand Four Hundred Ninety Four Only)	34403325 (Three Crore Forty Four Lakh Three Thousand Three Hundred Twenty Five Only)	82347027 (Eight Crore Twenty Three Lakh Forty Seven Thousand Twenty Seven Only)
Engineering Workshops	125852 (One Lakh Twenty Five Thousand Eight Hundred Fifty Two Only)	218120 (Two Lakh Eighteen Thousand One Hundred Twenty Only)	478557 (Four Lakh Seventy Eight Thousand Five Hundred Fifty Seven Only)
Studios	1610800 (Sixteen Lakh Ten Thousand Eight Hundred Only)	103761 (One Lakh Three Thousand Seven Hundred and Sixty One Only)	18900 (Eighteen Thousand Nine Hundred Only)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	12720250 (One Crore Twenty Seven Lakh Twenty Thousand Two Hundred Fifty Only)	6312450 (Sixty Three Lakh Twelve Thousand Four Hundred Fifty Only)	31623736 (Three Crore Sixteen Lakh Twenty Three Thousand Seven Hundred Thirty Six Only)

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

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
<b>Annual Operational Expenditure</b>			
Salaries (Teaching and Non Teaching staff)	403194134 (Forty Crore Thirty One Lakh Ninety Four Thousand One Hundred Thirty Four Only)	323663658 (Thirty Two Crore Thirty Six Lakh Sixty Three Thousand Six Hundred Fifty Eight Only)	321864785 (Thirty Two Crore Eighteen Lakh Sixty Four Thousand Seven Hundred Eighty Five Only)

Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	316899764 (Thirty One Crore Sixty Eight Lakh Ninety Nine Thousand Seven Hundred Sixty Four Only)	283650227 (Twenty Eight Crore Thirty Six Lakh Fifty Thousand Two Hundred Twenty Seven Only)	413469056 (Forty One Crore Thirty Four Lakh Sixty Nine Thousand Fifty Six Only)
Seminars/Conferences/Workshops	283534 (Two Lakh Eighty Three Thousand Five Hundred Thirty Four Only)	354352 (Three Lakh Fifty Four Thousand Three Hundred Fifty Two Only)	3129444 (Thirty One Lakh Twenty Nine Thousand Four Hundred Forty Four Only)

#### IPR

Calendar year	2021	2020	2019
No. of Patents Published	1	0	2
No. of Patents Granted	1	4	2

#### Sponsored Research Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	44	42	45
Total no. of Funding Agencies	14	6	7
Total Amount Received (Amount in Rupees)	15026448	28702725	11956557
Amount Received in Words	One Crore Fifty Lakh Twenty Six Thousand Four Hundred Forty Eight Only	Two Crore Eighty Seven Lakh Two Thousand Seven Hundred Twenty Five Only	One Crore Nineteen Lakh Fifty Six Thousand Five Hundred Fifty Seven Only

#### Consultancy Project Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Consultancy Projects	21	9	9
Total no. of Client Organizations	8	6	5
Total Amount Received (Amount in Rupees)	503425	4725000	9374700
Amount Received in Words	Five Lakh Three Thousand Four Hundred and Twenty Five Only	Forty Seven Lakh Twenty Five Thousand Only	Ninety Three Lakh Seventy Four Thousand Seven Hundred Only

#### Executive Development Program/Management Development Programs

Financial Year	2021-22	2020-21	2019-20
Total no. of Executive Development Programs/ Management Development Programs	7	7	4
Total no. of Participants	556	1073	202
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	468000	820500	573500
Total Annual Earnings in Words	Four Lakh Sixty Eight Thousand Only	Eight Lakh Twenty Thousand Five Hundred Only	Five Lakh Seventy Three Thousand Five Hundred Only

#### 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
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### Accreditation

#### NBA Accreditation

1.Does your institute have a valid NBA Accreditation?	NO
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#### NAAC Accreditation

1. Does your institute have a valid NAAC Accreditation?	NO
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### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Anand N	43	Professor	Male	Ph.D	230	Yes	16-08-2010	--	Regular
2	Aravind V	41	Professor	Male	Ph.D	167	Yes	25-06-2009	--	Regular
3	Chakravarthy P	40	Professor	Male	Ph.D	165	Yes	15-02-2010	--	Regular
4	Devendra Prakash Ghate	43	Assistant Professor	Male	Ph.D	106	Yes	02-06-2017	--	Regular
5	Gomathi N	46	Associate Professor	Female	Ph.D	233	Yes	09-09-2010	--	Regular
6	Jobin Cyriac	44	Associate Professor	Male	Ph.D	174	Yes	04-04-2012	--	Regular
7	Maresh S	38	Assistant Professor	Male	Ph.D	96	Yes	26-05-2016	--	Regular
8	Natarajan E	40	Associate Professor	Male	Ph.D	168	Yes	02-02-2011	--	Regular
9	Praveen Krishna I R	47	Associate Professor	Male	Ph.D	205	Yes	02-09-2013	--	Regular
10	Rajesh V J	45	Professor	Male	Ph.D	226	Yes	15-02-2010	--	Regular
11	Sabu N	50	Professor	Male	Ph.D	205	Yes	05-09-2007	--	Regular
12	Sarita Vig	45	Professor	Female	Ph.D	181	Yes	25-02-2010	--	Regular
13	Sheeba Rani J	46	Associate Professor	Female	Ph.D	287	Yes	09-09-2007	--	Regular
14	Subrahmanian Moosath K S	58	Professor	Male	Ph.D	385	Yes	03-09-2008	--	Regular
15	Vinoth B R	44	Associate Professor	Male	Ph.D	143	Yes	05-12-2012	--	Regular
16	Anil Kumar C V	54	Professor	Male	Ph.D	350	Yes	05-09-2007	--	Regular
17	Ashok Kumar	40	Assistant Professor	Male	Ph.D	130	Yes	01-02-2019	--	Regular
18	Chinmoy Saha	43	Associate Professor	Male	Ph.D	222	Yes	05-02-2013	--	Regular
19	Dinesh N Naik	37	Associate Professor	Male	Ph.D	126	Yes	28-03-2017	--	Regular
20	Harsha Simha M S	39	Associate Professor	Male	Ph.D	155	Yes	04-07-2013	--	Regular
21	Kuntala Bhattacharjee	48	Associate Professor	Female	Ph.D	263	Yes	27-09-2012	--	Regular
22	Manoj T Nair	53	Professor	Male	Ph.D	290	Yes	11-04-2013	--	Regular

23	Nirmala Rachel James	52	Professor	Female	Ph.D	260	Yes	05-09-2007	--	Regular
24	Prosenjith Das	41	Associate Professor	Male	Ph.D	155	Yes	23-07-2012	--	Regular
25	Rama Rao Nidamanuri	47	Professor	Male	Ph.D	210	Yes	01-02-2010	--	Regular
26	Sam Dayala Dev	59	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	447	No	20-01-2022	20-09-2022	Regular
27	Satheesh K	43	Associate Professor	Male	Ph.D	163	Yes	26-12-2012	--	Regular
28	Solomon Ivan	42	Associate Professor	Male	Ph.D	227	Yes	23-10-2013	--	Regular
29	Sudheesh Chethil	45	Associate Professor	Male	Ph.D	185	Yes	25-02-2010	--	Regular
30	Anup S	51	Professor	Male	Ph.D	320	Yes	09-09-2009	--	Regular
31	Basudev Majumder	36	Associate Professor	Male	Ph.D	66	Yes	27-12-2017	--	Regular
32	Deepak T G	51	Professor	Male	Ph.D	302	Yes	05-09-2007	--	Regular
33	Girish B S	43	Associate Professor	Male	Ph.D	230	Yes	24-04-2010	--	Regular
34	Jayanthi S	47	Associate Professor	Female	Ph.D	137	Yes	05-07-2013	--	Regular
35	Lakshmi Narayanan R	44	Associate Professor	Male	Ph.D	156	Yes	16-11-2011	--	Regular
36	Murugesh S	49	Professor	Male	Ph.D	310	Yes	01-06-2009	--	Regular
37	Pradeep Kumar P	49	Associate Professor	Male	Ph.D	200	Yes	05-12-2012	--	Regular
38	Rajesh Joseph Abraham	45	Associate Professor	Male	Ph.D	272	Yes	30-06-2009	--	Regular
39	Ravi V	47	Professor	Male	Ph.D	260	Yes	28-09-2010	--	Regular
40	Samir Mandal	47	Professor	Male	Ph.D	185	Yes	01-02-2010	--	Regular
41	Selvaganesan N	47	Professor	Male	Ph.D	228	Yes	04-03-2008	--	Regular
42	Sourin Mukhopadhyay	43	Assistant Professor	Male	Ph.D	164	Yes	30-11-2016	--	Regular
43	Vani Devi M	44	Assistant Professor	Female	Ph.D	246	Yes	13-09-2007	--	Regular
44	Anindya Dasgupta	44	Associate Professor	Male	Ph.D	129	Yes	18-12-2013	--	Regular
45	Babitha Justin	46	Associate Professor	Female	Ph.D	243	Yes	10-09-2007	--	Regular
46	Chris Prema	42	Associate Professor	Female	Ph.D	240	Yes	01-12-2017	--	Regular
47	G Ayyappan	62	Professor	Male	Ph.D	475	Yes	04-03-2020	--	Adhoc / Contractual
48	Immanuel Raja	32	Assistant Professor	Male	Ph.D	54	Yes	28-02-2019	--	Regular
49	Kurien Issac K	63	Other	Male	Ph.D	409	Yes	13-07-2009	--	Regular
50	Manu K V	40	Associate Professor	Male	Ph.D	109	Yes	06-05-2016	--	Regular
51	Palash Kumar Basu	42	Associate Professor	Male	Ph.D	186	Yes	20-11-2013	--	Regular
52	Puna Ram Sinha	41	Assistant Professor	Male	Ph.D	184	Yes	21-01-2019	--	Regular

53	Ramiya A M	37	Assistant Professor	Female	Ph.D	175	Yes	04-12-2017	--	Regular
54	Sam K Zachariah	57	Other	Male	Ph.D	419	Yes	01-01-2010	--	Regular
55	Sayantani Ojha	37	Assistant Professor	Female	Ph.D	65	No	31-07-2019	31-03-2022	Regular
56	Sooraj R	45	Associate Professor	Male	Ph.D	134	Yes	01-07-2015	--	Regular
57	Sumitra S	50	Associate Professor	Female	Ph.D	182	Yes	29-06-2012	--	Regular
58	Anandmayee Tej	53	Professor	Female	Ph.D	258	Yes	10-09-2007	--	Regular
59	Arun C O	43	Associate Professor	Male	Ph.D	154	No	14-10-2013	25-02-2022	Regular
60	Chandrasekar A	61	Other	Male	Ph.D	409	Yes	01-07-2009	--	Regular
61	Dhayalan R	38	Assistant Professor	Male	Ph.D	88	Yes	01-12-2017	--	Regular
62	Govindan Kutty M	39	Associate Professor	Male	Ph.D	198	Yes	28-01-2014	--	Regular
63	Kaushik Mukherjee	41	Associate Professor	Male	Ph.D	142	Yes	27-09-2011	--	Regular
64	Manoj B S	49	Professor	Male	Ph.D	230	Yes	17-01-2011	--	Regular
65	Naveen Surendran	49	Associate Professor	Male	Ph.D	226	Yes	25-11-2011	--	Regular
66	Priyadarshnam	47	Professor	Male	Ph.D	175	Yes	17-08-2011	--	Regular
67	Raju K George	61	Other	Male	Ph.D	333	Yes	05-09-2007	--	Regular
68	Sakthivel K	42	Associate Professor	Male	Ph.D	165	Yes	17-10-2016	--	Regular
69	Sarvesh Kumar	44	Associate Professor	Male	Ph.D	170	Yes	27-05-2011	--	Regular
70	Shine S R	49	Associate Professor	Male	Ph.D	319	Yes	07-09-2007	--	Regular
71	Sudharshan Kaarthik R	33	Associate Professor	Male	Ph.D	85	Yes	27-02-2017	--	Regular
72	Y V N Krishna Murthy	64	Other	Male	Ph.D	413	Yes	14-09-2018	--	Adhoc / Contractual
73	Abdusamad Alias Salih	59	Professor	Male	Ph.D	399	Yes	03-03-2008	--	Regular
74	Apoorva Nagar	44	Associate Professor	Male	Ph.D	183	Yes	12-05-2012	--	Regular
75	Bijudas C R	48	Associate Professor	Male	Ph.D	304	Yes	07-09-2007	--	Regular
76	Deepu M	44	Professor	Male	Ph.D	257	Yes	03-03-2008	--	Regular
77	Gnanappazham L	52	Associate Professor	Female	Ph.D	336	Yes	06-07-2009	--	Regular
78	Jinesh K B	44	Associate Professor	Male	Ph.D	185	Yes	01-07-2013	--	Regular
79	Lekshmi V Nair	47	Professor	Female	Ph.D	259	Yes	06-09-2010	--	Regular
80	Narayanamurthy C S	61	Other	Male	Ph.D	403	Yes	15-09-2007	--	Regular
81	Prathap C	44	Associate Professor	Male	Ph.D	249	Yes	04-02-2013	--	Regular
82	Rajesh Sadanandan	46	Associate Professor	Male	Ph.D	255	Yes	05-09-2014	--	Regular
83	Resmi L	45	Associate Professor	Female	Ph.D	190	Yes	30-12-2011	--	Regular
84	Sandhya K Y	47	Professor	Female	Ph.D	237	Yes	04-02-2009	--	Regular

85	Shaijumon C S	48	Associate Professor	Male	Ph.D	221	Yes	10-09-2007	--	Regular
86	Sreejalekshmi K G	45	Associate Professor	Female	Ph.D	264	Yes	05-09-2007	--	Regular
87	Vineeth B S	37	Assistant Professor	Male	Ph.D	100	Yes	14-06-2017	--	Regular
88	Anoop C S	35	Associate Professor	Male	Ph.D	168	Yes	19-05-2016	--	Regular
89	Basudeb Ghosh	43	Associate Professor	Male	Ph.D	156	Yes	22-12-2011	--	Regular
90	Deepak Mishra	44	Professor	Male	Ph.D	197	Yes	20-08-2010	--	Regular
91	Gigy J Alex	44	Associate Professor	Female	Ph.D	228	Yes	05-09-2007	--	Regular
92	Jagadheep D	44	Associate Professor	Male	Ph.D	187	Yes	10-10-2011	--	Regular
93	Kuruvilla Joseph	58	Other	Male	Ph.D	347	Yes	12-09-2007	--	Regular
94	Mary Gladis J	46	Associate Professor	Female	Ph.D	267	Yes	22-12-2011	--	Regular
95	Prabhakaran K	51	Professor	Male	Ph.D	259	Yes	16-03-2009	--	Regular
96	Rajeevan Puthen Purayil	55	Associate Professor	Male	Ph.D	247	Yes	01-01-2013	--	Regular
97	Raveendranath P	59	Other	Male	Ph.D	416	Yes	01-01-2010	--	Regular
98	Sam Noble	39	Reader	Male	Ph.D	185	Yes	26-06-2009	--	Adhoc / Contractual
99	Seena V	42	Associate Professor	Female	Ph.D	165	Yes	12-09-2012	--	Regular
100	Sooraj V S	40	Associate Professor	Male	Ph.D	197	Yes	10-06-2015	--	Regular
101	Umesh R Kadhane	45	Professor	Male	Ph.D	192	Yes	01-06-2010	--	Regular