# **National Institutional Ranking Framework**

Ministry of Education Government of India

**Welcome to Data Capturing System: OVERALL** 

#### **Submitted Institute Data for NIRF'2022'**

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

### Sanctioned (Approved) Intake

Academic Year	2020-21	2019-20	2018-19	2017-18	2016-17	2015-16
UG [4 Years Program(s)]	132	132	120	120	-	-
UG [5 Years Program(s)]	22	22	20	20	20	-
PG [2 Year Program(s)]	150	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)]	454	33	487	51	436	0	28	232	0	124	0	136
UG [5 Years Program(s)]	88	9	97	12	85	0	6	49	0	34	0	21
PG [2 Year Program(s)]	154	53	207	37	170	0	23	142	154	11	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
2015-16	120	120	2016-17	0	2018-19	114	91	913668(Nine Lakh Thirteen Thousand Six Hundred Sixty Eight only)	3
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

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
2014-15	36	31	2015-16	0	2018-19	30	26	913668(Nine Lakh Thirteen Thousand Six Hundred Sixty Eight only)	1
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

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
2017-18	150	75	2018-19	69	23	800000(Eight Lakh only)	9
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 Thousandonly)	21

#### **Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2020-21 Students admitted in the academic year 2020-21 should not be entered here.)						
		Total Students				
Full Time		176				
Part Time		54				
No. of Ph.D students graduated (including Integrated Ph.D)						
	2020-21	2019-20	2018-19			
Full Time	12	13	10			
Part Time	1	1 2				
PG (	(Student pursuing MD/MS/DNB program till 2020-21 Students a	dmitted in the academic year 2021 - 22 should not be entered l	nere)			
	Number of students pursuing PG (MD/MS/DNB) program		0			
	No. of students Graduating	in PG (MD/MS/DNB) program				
2020-21	2019-20	2018-19				
0	0	0				

#### **Online Education**

Does all programs/courses were completed on time.		Yes			
2. Measures taken to complete the syllabus of courses and progr	ams.	Indian Institute of Space Science and Technology is indeed very and special care to ensure that the syllabus of all the undergradu online mode. The institute and its faculty members are indeed ve smooth conduct of online examinations. Our students could easi online classes, the same day. Furthermore, our students also ha as well as other relevant course materials (in soft copy) from our based on the performance of students in the JEE (Advanced) ex. (Advanced) examination for both years of 2020 and 2021 were ve 2020 and 3 October 2021. The results of the JEE (Advanced) ex. October 2020 and 15 October 2021, respectively. The above res delayed with first year undergraduate classes commencing only clear from the above that the commencement date for the beginn delayed by about 4 months for both 2020-2021 and 2021-2022 a first year (both first and second semesters) students in 2020-202 year students in 2021-2022 academic year) have taken extra effc session on Saturdays also. That is, the institute had resorted to a academic years 2020-2021 and 2021-2022. With the above strat first and second semesters), the institute has been successful no undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduate courses but also in ensuring that the first year undergraduat	ate and postgraduate courses are duly completed through the ry much aware of the challenges of both online teaching and y access and download the video lectures that formed part of the dithe benefit of obtaining lecture notes, lecture power point slides faculty members. Our institute's undergraduate admission is amination. It is to be noted that the above-mentioned JEE ery much delayed and were held respectively on 27 September amination for both years of 2020 and 2021 were declared on 5 ulted in our first year undergraduate admission getting unduly on 23 November 2020 and 7 December 2021, respectively. It is ing of classes for the first year undergraduate students was cademic years. Our faculty members who taught undergraduate 1 academic year and those who are teaching undergraduate first ort and taught online classes that also extended to the forenoon six-day week of teaching for the first year classes for both the egy together with a truncated winter break (vacation between the tonly in completing the syllabus of the above first year lergraduate students seamlessly join their senior students with		
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	12	5 13			
5. No. of courses developed and available online on Swayam pla	tform by your institution faculty	1			

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

Academic Year	2020-21	2019-20	2018-19				
	Utilised Amount	Utilised Amount	Utilised Amount				
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)							
Library	20112752 (Two Crore One Lakh Twelve Thousand Seven Hundred Fifty Two only)	27328960 (Two Crore Seventy Three Lakh Twenty Eight Thousand Nine Hundred Sixty only)	31203880 (Three crore Twelve Lakh Three Thousand Eight Hundred Eighty only)				
New Equipment for Laboratories	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)	91389744 (Nine Crore Thirteen Lakh Eighty Nine Thousand Seven Hundred Forty Four only)				
Engineering Workshops	218120 (Two Lakh Eighteen Thousand One Hundred Twenty only)	478557 (Four Lak Seventy Eight Thousand Five Hundred Fifty Seven only)	776020 (Seven Lakh Seventy Six Thousand Twenty only)				
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	6312450 (Sixty Three Lakh Twelve Thousand Four Hundred Fifty only)	31623736 (Three Crore Sixteen Lakh Twenty Three Thousand Seven Hundred Thirty Six only)	28522759 (Two Crore Eighty Five Lakh Twenty Two Thousand Seven Hundred Fifty Nine only)				

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

Academic Year	2020-21	2019-20	2018-19					
	Utilised Amount	Utilised Amount	Utilised Amount					
	Annual Operational Expenditure							
Salaries (Teaching and Non Teaching staff)	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)	294411212 (Twenty Nine Crore Forty Four Lakh Eleven Thousand Two Hundred Twelve 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)	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)	394650012 (Thirty Nine Crore Forty Six Lakh Fifty Thousand Twelve only)					

Seminars/Conferences/Workshops 354352 (Three Lakh Fifty Four Thousand Three Hundred Fi	3129444 (Thirty One Lakh Twenty Nine Thousand Four Hundred Forty Four only)	3837903 (Thirty Eight Lakh Thirty Seven Thousand Nine Hundred Three only)
--	---	---

### **IPR**

Calendar year	2020	2019	2018
No. of Patents Published	0	2	2
No. of Patents Granted	4	2	2

### **Sponsored Research Details**

Financial Year	2020-21	2019-20	2018-19
Total no. of Sponsored Projects	42	45	50
Total no. of Funding Agencies	6	7	7
Total Amount Received (Amount in Rupees)	28702725	11956557	19749541
Amount Received in Words	Two Crore Eighty Seven Lakh Two Thousand Seven Hundred Twenty Five only	One Crore Nineteen Lakh Fifty Six Thousand Five Hundred Fifty Seven only	One Crore Ninety Seven Lakh Forty Nine Thousand Five Hundred Forty One only

# **Consultancy Project Details**

Financial Year	2020-21	2019-20	2018-19		
Total no. of Consultancy Projects	9	9	6		
Total no. of Client Organizations	6	5	4		
Total Amount Received (Amount in Rupees)	4725000	9374700	17742000		
Amount Received in Words	Forty Seven Lakh Twenty Five Thousand only	Ninety Three Lakh Seventy Four Thousand Seven Hundred only	One Crore Seventy Seven Lakh Forty Two Thousand only		

### **Executive Development Program/Management Development Programs**

Financial Year	2020-21	2019-20	2018-19						
Total no. of Executive Development Programs/ Management Development Programs	7	4	3						
Total no. of Participants	1073	202	110						
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	820500	573500	605400						
Total Annual Earnings in Words	Eight Lakh Twenty Thousand Five Hundred only	Five Lakh Seventy Three Thousand Five Hundred only	Six Lakh Five Thousand Four 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

#### Accreditation

### **NBA Accreditation**

1.Does your institute have a valid NBA Accreditation?

### **NAAC Accreditation**

1. Does your institute have a valid NAAC Accreditation?

#### **Faculty Details**

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Abdusamad Alias Salih	58	Professor	Male	Ph.D	387	Yes	03-03-2008		Regular
2	Anand N	42	Professor	Male	Ph.D	218	Yes	16-08-2010		Regular
3	Anandmayee Tej	52	Professor	Female	Ph.D	246	Yes	10-09-2007		Regular
4	Anil Kumar C V	53	Professor	Male	Ph.D	338	Yes	05-09-2007		Regular
5	Anindya Dasgupta	43	Associate Professor	Male	Ph.D	117	Yes	18-12-2013		Regular
6	Anoop C S	34	Associate Professor	Male	Ph.D	156	Yes	19-05-2016		Regular
7	Anup S	50	Associate Professor	Male	Ph.D	308	Yes	09-09-2009		Regular
8	Apoorva Nagar	43	Associate Professor	Male	Ph.D	171	Yes	12-05-2012		Regular
9	Aravind V	40	Professor	Male	Ph.D	155	Yes	25-06-2009		Regular
10	Arun C O	42	Associate Professor	Male	Ph.D	147	Yes	14-10-2013		Regular
11	Ashok Kumar	39	Assistant Professor	Male	Ph.D	118	Yes	01-02-2019		Regular
12	Babitha Justin	45	Associate Professor	Female	Ph.D	231	Yes	10-09-2007		Regular
13	Basudeb Ghosh	42	Associate Professor	Male	Ph.D	144	Yes	22-12-2011		Regular
14	Basudev Majumder	35	Assistant Professor	Male	Ph.D	54	Yes	27-12-2017		Regular
15	Bijudas C R	47	Associate Professor	Male	Ph.D	292	Yes	07-09-2007		Regular
16	Chakravarthy P	39	Associate Professor	Male	Ph.D	153	Yes	15-02-2010		Regular
17	Chandrasekar A	60	Other	Male	Ph.D	397	Yes	01-07-2009		Regular
18	Chinmoy Saha	42	Associate Professor	Male	Ph.D	210	Yes	05-02-2013		Regular
19	Chris Prema	41	Assistant Professor	Female	Ph.D	228	Yes	01-12-2017		Regular
20	Deepak Mishra	43	Professor	Male	Ph.D	185	Yes	20-08-2010		Regular
21	Deepak T G	50	Professor	Male	Ph.D	290	Yes	05-09-2007		Regular
22	Deepu M	43	Professor	Male	Ph.D	245	Yes	03-03-2008		Regular
23	Devendra Prakash Ghate	42	Assistant Professor	Male	Ph.D	94	Yes	02-06-2017		Regular
24	Dhayalan P	37	Assistant Professor	Male	Ph.D	76	Yes	01-12-2017		Regular
25	Dinesh N Naik	36	Associate Professor	Male	Ph.D	114	Yes	28-03-2017		Regular
,	•	•	•	•	•	•	•	•	•	

						I	Ι		1	
26	G Ayyappan	61	Professor	Male	Ph.D	463	Yes	04-03-2020		Adhoc / Contractual
27	Gigy J Alex	43	Associate Professor	Female	Ph.D	216	Yes	05-09-2007		Regular
28	Girish B S	42	Associate Professor	Male	Ph.D	218	Yes	24-04-2010		Regular
29	Gnanappazham L	51	Associate Professor	Female	Ph.D	324	Yes	06-07-2009		Regular
30	Gomathi N	45	Associate Professor	Female	Ph.D	221	Yes	09-09-2010		Regular
31	Govindan Kutty M	38	Associate Professor	Male	Ph.D	186	Yes	28-01-2014		Regular
32	Harsha Simha M S	38	Associate Professor	Male	Ph.D	143	Yes	04-07-2013		Regular
33	Immanuel Raja	31	Assistant Professor	Male	Ph.D	42	Yes	28-02-2019		Regular
34	Jagadheep D	43	Associate Professor	Male	Ph.D	175	Yes	10-10-2011		Regular
35	Jayanthi S	46	Associate Professor	Female	Ph.D	125	Yes	05-07-2013		Regular
36	Jinesh K B	43	Associate Professor	Male	Ph.D	173	Yes	01-07-2013		Regular
37	Jobin Cyriac	43	Associate Professor	Male	Ph.D	162	Yes	04-04-2012		Regular
38	Kaushik Mukherjee	40	Associate Professor	Male	Ph.D	130	Yes	27-09-2011		Regular
39	Krishna Murthy Thoutam	67	Other	Male	M.Sc.	450	Yes	24-07-2017		Visiting
40	Kuntala Bhattacharjee	47	Associate Professor	Female	Ph.D	251	Yes	27-09-2012		Regular
41	Kurien Issac K	62	Other	Male	Ph.D	397	Yes	13-07-2009		Regular
42	Kuruvilla Joseph	57	Other	Male	Ph.D	335	Yes	12-09-2007		Regular
43	Lakshmi Narayanan R	43	Associate Professor	Male	Ph.D	144	Yes	16-11-2011		Regular
44	Lekshmi V Nair	46	Associate Professor	Female	Ph.D	247	Yes	06-09-2010		Regular
45	Mahesh S	37	Assistant Professor	Male	Ph.D	84	Yes	26-05-2016		Regular
46	Manoj B S	48	Professor	Male	Ph.D	218	Yes	17-01-2011		Regular
47	Manoj T Nair	52	Professor	Male	Ph.D	278	Yes	11-04-2013		Regular
48	Manu K V	39	Associate Professor	Male	Ph.D	97	Yes	06-05-2016		Regular
49	Mary Gladis J	45	Associate Professor	Female	Ph.D	255	Yes	22-12-2011		Regular
50	Murugesh S	48	Professor	Male	Ph.D	298	Yes	01-06-2009		Regular
51	Narayanamurthy C S	60	Other	Male	Ph.D	391	Yes	15-09-2007		Regular
52	Natarajan E	39	Associate Professor	Male	Ph.D	156	Yes	02-02-2011		Regular
53	Naveen Surendran	48	Associate Professor	Male	Ph.D	214	Yes	25-11-2011		Regular
54	Nirmala Rachel James	51	Professor	Female	Ph.D	248	Yes	05-09-2007		Regular
55	Palash Kumar Basu	41	Associate Professor	Male	Ph.D	174	Yes	20-11-2013		Regular
56	Prabhakaran K	50	Professor	Male	Ph.D	247	Yes	16-03-2009		Regular
							•		•	

Г				Г		T	1		1	
57	Pradeep Kumar P	48	Associate Professor	Male	Ph.D	188	Yes	05-12-2012		Regular
58	Prathap C	43	Associate Professor	Male	Ph.D	237	Yes	04-02-2013		Regular
59	Praveen Krishna I R	46	Associate Professor	Male	Ph.D	193	Yes	02-09-2013		Regular
60	Priyadarshnam	46	Professor	Male	Ph.D	163	Yes	17-08-2011		Regular
61	Prosenjith Das	40	Associate Professor	Male	Ph.D	143	Yes	23-07-2012		Regular
62	Puna Ram Sinha	40	Assistant Professor	Male	Ph.D	172	Yes	21-01-2019		Regular
63	Rajeevan Puthen Purayil	54	Associate Professor	Male	Ph.D	235	Yes	01-01-2013		Regular
64	Rajesh Joseph Abraham	44	Associate Professor	Male	Ph.D	260	Yes	30-06-2009		Regular
65	Rajesh Sadanandan	45	Associate Professor	Male	Ph.D	243	Yes	05-09-2014		Regular
66	Rajesh V J	44	Associate Professor	Male	Ph.D	214	Yes	15-02-2010		Regular
67	Raju K George	60	Other	Male	Ph.D	321	Yes	05-09-2007		Regular
68	Rama Rao Nidamanuri	46	Professor	Male	Ph.D	198	Yes	01-02-2010		Regular
69	Ramiya A M	36	Assistant Professor	Female	Ph.D	163	Yes	04-12-2017		Regular
70	Raveendranath P	58	Other	Male	Ph.D	404	Yes	01-01-2010		Regular
71	Ravi V	46	Professor	Male	Ph.D	248	Yes	28-09-2010		Regular
72	Resmi L	44	Associate Professor	Female	Ph.D	178	Yes	30-12-2011		Regular
73	Sabu N	49	Professor	Male	Ph.D	193	Yes	05-09-2007		Regular
74	Sakthivel K	41	Assistant Professor	Male	Ph.D	153	Yes	17-10-2016		Regular
75	Sam K Zachariah	56	Other	Male	Ph.D	407	Yes	01-01-2010		Regular
76	Sam Noble	38	Reader	Male	Ph.D	173	Yes	26-06-2009		Adhoc / Contractual
77	Samir Mandal	46	Professor	Male	Ph.D	173	Yes	01-02-2010		Regular
78	Sandhya K Y	46	Professor	Female	Ph.D	225	Yes	04-02-2009		Regular
79	Sarita Vig	44	Professor	Female	Ph.D	169	Yes	25-02-2010		Regular
80	Sarvesh Kumar	43	Associate Professor	Male	Ph.D	158	Yes	27-05-2011		Regular
81	Satheesh K	42	Associate Professor	Male	Ph.D	151	Yes	26-12-2012		Regular
82	Sayantani Ojha	36	Assistant Professor	Female	Ph.D	57	Yes	31-07-2019		Regular
83	Seena V	41	Associate Professor	Female	Ph.D	153	Yes	12-09-2012		Regular
84	Selvaganesan N	46	Professor	Male	Ph.D	216	Yes	04-03-2008		Regular
85	Shaijumon C S	47	Associate Professor	Male	Ph.D	209	Yes	10-09-2007		Regular
86	Sheeba Rani J	45	Associate Professor	Female	Ph.D	275	Yes	09-09-2007		Regular
87	Shine S R	48	Associate Professor	Male	Ph.D	307	Yes	07-09-2007		Regular
88	Solomon Ivan	41	Associate Professor	Male	Ph.D	215	Yes	23-10-2013		Regular

89	Sooraj R	44	Associate Professor	Male	Ph.D	122	Yes	01-07-2015		Regular
90	Sooraj V S	39	Associate Professor	Male	Ph.D	185	Yes	10-06-2015		Regular
91	Sourin Mukhopadhyay	42	Assistant Professor	Male	Ph.D	152	Yes	30-11-2016		Regular
92	Sreejalekshmi K G	44	Associate Professor	Female	Ph.D	252	Yes	05-09-2007		Regular
93	Subrahamanian Moosath K S	57	Professor	Male	Ph.D	373	Yes	03-09-2008		Regular
94	Sudharshan Kaarthik R	32	Associate Professor	Male	Ph.D	73	Yes	27-02-2017		Regular
95	Sudheesh Chethil	44	Associate Professor	Male	Ph.D	173	Yes	25-02-2010		Regular
96	Sumitra S	49	Associate Professor	Female	Ph.D	170	Yes	29-06-2012		Regular
97	Umesh R Kadhane	44	Professor	Male	Ph.D	180	Yes	01-06-2010		Regular
98	V K Dadhwal	64	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	457	No	27-06-2016	24-07-2021	Regular
99	Vani Devi M	43	Assistant Professor	Female	Ph.D	234	Yes	13-09-2007		Regular
100	Venkata Ramanan R	61	Other	Male	Ph.D	440	No	01-01-2010	29-09-2020	Regular
101	Vineeth B S	36	Assistant Professor	Male	Ph.D	88	Yes	14-06-2017		Regular
102	Vinoth B R	43	Associate Professor	Male	Ph.D	131	Yes	05-12-2012		Regular
103	Y V N Krishna Murthy	63	Other	Male	Ph.D	401	Yes	14-09-2018		Adhoc / Contractual