

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: OVERALL

Submitted Institute Data for NIRF'2023'

Institute Name: National Institute of Technology Srinagar [IR-O-U-0197]

Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
UG [4 Years Program(s)]	899	778	672	672	-	-
PG [2 Year Program(s)]	304	213	-	-	-	-

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)]	2225	782	3007	1491	1513	3	1378	1588	472	2107	52	335
PG [2 Year Program(s)]	241	118	359	200	159	0	230	98	38	187	12	91

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	422	382	2017-18	0	2019-20	378	254	710000(Seven lakh ten thousands rupees)	79
2017-18	632	579	2018-19	0	2020-21	568	343	625000(Six lakh twenty five thousands rupees)	124
2018-19	672	622	2019-20	0	2021-22	575	468	833000(Eight lakh thirty three thousands rupees)	51

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	163	133	2019-20	123	38	580000(Five lakh Eighty thousands rupees)	31
2019-20	204	141	2020-21	116	34	555000(Five lakh fifty five thousands rupees)	28

2020-21	213	204	2021-22	187	58	650000(Six lakh fifty thousands rupees)	62
---------	-----	-----	---------	-----	----	---	----

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				308			
Part Time				15			
No. of Ph.D students graduated (including Integrated Ph.D)							
		2021-22		2020-21		2019-20	
Full Time				45		19	
Part Time				4		2	
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			

Online Education

1. Does all programs/courses were completed on time.		Yes	
2. Measures taken to complete the syllabus of courses and programs.		The National Institute of Technology Srinagar has made a number of initiatives to deliver online education. The faculties have been equipped with the infrastructure, software, and instruments that they require in order to efficiently teach. A large number of classrooms have been equipped with smart boards, allowing for online live sessions of classes to be held in real-time. All of the lectures have been videotaped and published on multiple platforms, such as the faculty's YouTube channels, so that students with limited internet access will not be left behind and will be able to participate in the lectures in an offline mode. Faculty members have recorded recordings of lab sessions, as well as online discussions with students, in order to provide a more comprehensive learning experience. Additionally, virtual labs supplied by various IITs have been held in conjunction with these sessions to facilitate the transmission of knowledge. Dean Academics has published guidelines from time to time to ensure that the syllabus of a course has been finished and that no one is left out of the loop.	
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	64	87	256
COURSERA	91	29	110
5. No. of courses developed and available online on Swayam platform by your institution faculty		5	

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
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			

Library	26232277 (Two Crore Sixty Two Lakh Thirty Two Thousand Two Hundred Seventy Seven)	28786940 (Two Crore Eighty Seven Lakh Eighty Six Thousand Nine Hundred Forty)	9030949 (Ninety Lakh Thirty Thousand Nine Hundred Forty Nine)
New Equipment for Laboratories	59205988 (Five Crore Ninety Two Lakh Five Thousand Nine Hundred Eighty Eight)	75914626 (Seven Crore Fifty Nine Lakh Fourteen Thousand Six Hundred Twenty Six)	18734521 (One Crore Eighty Seven Lakh Thirty Four Thousand Five Hundred Twenty One)
Engineering Workshops	7270980 (Seventy Two Lakh Seventy Thousand Nine Hundred Eighty)	1565440 (Fifteen Lakh Sixty Five Thousand Four Hundred Forty)	132270 (One Lakh Thirty Two Thousand Two Hundred Seventy)
Studios	34000000 (Three Crore Forty lakh)	30000000 (Three Crore)	0 (Zero)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	286444629 (Twenty Eight Crore Sixty Four Lakh Forty Four Thousand Six Hundred Twenty Nine)	197556479 (Nineteen Crore Seventy Five Lakh Fifty Six Thousand Four Hundred Seventy Nine)	223618452 (Twenty Two Crore Thirty Six Lakh Eighteen Thousand Four Hundred Fifty Two)

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
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	634425953 (Sixty Three Crore Forty Four Lakh Twenty Five Thousand Nine Hundred Fifty Three)	602950012 (Sixty Crore Twenty Nine Lakh Fifty Thousand Twelve)	541818337 (Fifty Four Crore Eighteen Lakh Eighteen Thousand Three Hundred Thirty Seven)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	286157421 (Twenty Eight Crore Sixty One Lakh Fifty Seven Thousand Four Hundred Twenty One)	288115632 (Twenty Eight Crore Eighty One Lakh Fifteen Thousand Six Hundred Thirty Two)	276685935 (Twenty Seven Crore Sixty Six Lakh Eighty Five Thousand Nine Hundred Thirty Five)
Seminars/Conferences/Workshops	769899 (Seven Lakh Sixty Nine Thousand Eight Hundred Ninety Nine)	1552578 (Fifteen Lakh Fifty Two Thousand Five Hundred Seventy Eight)	1892104 (Eighteen Lakh Ninety Two Thousand One Hundred Four)

IPR

Calendar year	2021	2020	2019
No. of Patents Published	14	4	2
No. of Patents Granted	3	5	0

Sponsored Research Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	32	9	6
Total no. of Funding Agencies	10	6	5
Total Amount Received (Amount in Rupees)	73076102	27174174	22235237
Amount Received in Words	Seven Crores Thirty Lakh Seventy Six Thousand One Hundred Two	Two Crores Seventy One Lakh Seventy Four Thousand One Hundred Seventy Four	Two Crore Twenty Two Lakh Thirty Five Thousand Two Hundred Thirty Seven

Consultancy Project Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Consultancy Projects	451	75	80
Total no. of Client Organizations	72	42	80
Total Amount Received (Amount in Rupees)	47404358	15145258	10428484

Amount Received in Words	Four Crore Seventy Four Lakh Four Thousand Three Hundred Fifty Eight	One Crore Fifty One Lakh Forty Five Thousand Two Hundred Fifty Eight	One Crore Four Lakh Twenty Eight Thousand Four Hundred Eighty Four
--------------------------	--	--	--

Executive Development Program/Management Development Programs

Financial Year	2021-22	2020-21	2019-20
Total no. of Executive Development Programs/ Management Development Programs	0	0	0
Total no. of Participants	0	0	0
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	0	0	0
Total Annual Earnings in Words	Zero	Zero	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

Accreditation

NBA Accreditation

1.Does your institute have a valid NBA Accreditation?	YES		
Total number of programs (whose two batches have passed out) in the institution/department	Number of programs accredited		
8	2		
Name of the accredited program	Valid from	Valid upto	Accreditation Status
Electronics and Communication Engineering	01-08-2021	31-07-2024	Accredited for 3 years
Mechanical Engineering	01-08-2021	31-07-2024	Accredited for 3 years

NAAC Accreditation

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

Faculty Details

Number of faculty members entered	234
-----------------------------------	-----