## National Institutional Ranking Framework Ministry of Human Resource Development Government of India Welcome to Data Capturing System: ENGINEERING

# Submitted Institute Data for NIRF'2020'

# Institute Name: National Institute of Foundry and Forge Technology (NIFFT) [IR-E-C-43264]

### Sanctioned (Approved) Intake

Academic Year	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14
UG [4 Years Program(s)]	120	120	139	139	-	-
PG [2 Year Program(s)]	116	116	-	-	-	-

### 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)]	341	53	394	111	283	0	0	198	159	39	0	0
PG [2 Year Program(s)]	165	9	174	35	139	0	0	77	0	0	0	77

#### 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
2013-14	139	130	2014-15	0	2016-17	118	97	390000(Three Lac Ninety Thousand)	6
2014-15	139	132	2015-16	0	2017-18	117	99	475000(Four Lac Seventy Five Thousand)	11
2015-16	139	124	2016-17	0	2018-19	111	106	450000(Four Lac Fifty Thousand)	5

### 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
2015-16	112	79	2016-17	67	10	300000(Three Lac)	0
2016-17	112	75	2017-18	69	43	450000(Four Lac Fifty Thousand)	0

2017-18	116	91	2018-19	81	14	370000(Three Lac Seventy Thousand)	0
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### Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2017-18; Students admitted in the academic year 2018-19 should not be entered here.)							
	Total Students						
Full Time		13					
Part Time		0					
No. of Ph.D students graduated (including Integrated Ph.D)							
	2018-19	2017-18	2016-17				
Full Time	8	4	3				
Part Time	0	0	0				

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

Academic Year 2018-19		2017-18	2016-17					
	Utilised Amount	Utilised Amount	Utilised Amount					
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)								
Library (Books, Journals and e-Resources only)	6076123 (Sixty Lac Seventy Six Thousand One Hundred Twenty Three Only)	13289601 (One Crore Thirty Two Lac Eighty Nine Thousand Six Hundred One Only)	12205 (Twelve Thousand Two Hundred Five Only)					
New Equipment and software for Laboratories	6964077 (Sixty Nine Lac Sixty Four Thousand Seventy Seven Only)	352560 (Three Lac Fifty Two Thousand Five Hundred Sixty Only)	354375 (Three Lac Fifty Four Thousand Three Hundred Seventy Five Only)					
Engineering Workshops	1548647 (Fifteen Lac Forty Eight Thousand Six Hundred Forty Seven Only )	114147 (One Lac Fourteen Thousand One Hundred Forty Seven Only)	97325 (Ninety Seven Thousand Three Hundred Twenty Five Only)					
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall, library, Lab, Engg workshops excluding expenditure on Land and Building)	3242030 (Thirty Two Lac Forty Two Thousand Thirty Only)	4745879 (Forty Seven Lac Forty Five Thousand Eight Hundred Seventy Nine Only)	6035873 (Sixty Lac Thirty Five Thousand Eight Hundred Seventy Three Only)					

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

Academic Year	2018-19	2017-18	2016-17					
	Utilised Amount		Utilised Amount					
Annual Operational Expenditure								
Salaries (Teaching and Non Teaching staff)	117879197 (Eleven Crore Seventy Eight Lac Seventy Nine Thousand One Hundred Ninety Seven Only)	121738356 (Twelve Crore Seventeen Lac Thirty Eight Thousand Three Hundred Fifty Six Only)	84407671 (Eight Crore Forty Four Lac Seven Thousand Six Hundred Seventy One 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)	162826572 (Sixteen Crore Twenty Eight Lac Twenty Six Thousand Five Hundred Seventy Two Only)	135441621 (Thirteen Crore Fifty Four Lac Forty One Thousand Six Hundred Twenty One Only)	116638685 (Eleven Crore Sixty Six Lac Thirty Eight Thousand Six Hundred Eighty Five Only)					
Seminars/Conferences/Workshops	0 (Zero)	400000 (Four Lac Only)	5000000 (Fifty Lac Only)					

IPR

Calendar year	2018	2017	2016
No. of Patents Published	0	0	0

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### Sponsored Research Details

Financial Year	2018-19	2017-18	2016-17
Total no. of Sponsored Projects	5	5	3
Total no. of Funding Agencies	3	4	2
Total Amount Received (Amount in Rupees)	1272525	651765	0
Amount Received in Words	Twelve Lac Seventy Two Thousand Five Hundred Twenty Five Only	Six Lac Fifty One Thousand Seven Hundred Sixty Five Only	Zero

### **Consultancy Project Details**

Financial Year	2018-19	2017-18	2016-17
Total no. of Consultancy Projects	2	2	2
Total no. of Client Organizations	2	2	2
Total Amount Received (Amount in Rupees)	1052083	1209500	675000
Amount Received in Words	Ten Lac Fifty Two Thousand Eighty Three Only	Twelve Lac Nine Thousand Five Hundred Only	Six Lac Seventy Five Thousand 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, includingwheelchairs 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 60% of the buildings

#### Awards Details

	nber of your institution have the previous academic yea		ational/international awards	/recognition from central	0					
2.How many students of	your institution have won ir	nternational awards in the p	previous academic year 20	18-19	1					
Srno	SrnoName of the Student/Name of the TeamEnrolment NumberName of the AwardName of International Institution/Organisati 					Contact Email ID of the Agency	Year of receiving award	Email ID of the faculty	Contact no. of the faculty	
1	Team Thruster	2615	Shell Eco Marathon Asia	Shell Global	Sepang International Circuit, Selangor, Malaysia	eco-marathon- asia@shell.com	2019	ratankd@gmail.com	9504774015	

### Accreditation

#### **NBA Accreditation**

1.Does your institute have a valid NBA Accreditation?	NO
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	Have	your institute	adopted a	anv village	under	Unnat	Bharat	Scheme?
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YES

## Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Is Associated Last Year	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Partha Sarathi Mondal	40	Assistant Professor	Male	Ph.D	61	Yes	Yes	10-11-2016		Regular
2	Ajit Kumar Pramanick	37	Assistant Professor	Male	Ph.D	145	Yes	Yes	30-11-2015		Regular
3	Arvind Pandey	47	Professor	Male	Ph.D	216	Yes	Yes	10-06-2019		Regular
4	Binod Kumar	59	Professor	Male	Ph.D	403	Yes	Yes	04-05-2007		Regular
5	Debdas Roy	43	Associate Professor	Male	Ph.D	191	Yes	Yes	03-03-2008		Regular
6	G Das	47	Associate Professor	Male	Ph.D	270	Yes	Yes	27-02-1997		Regular
7	C Chatttopadhyay	36	Assistant Professor	Male	Ph.D	45	Yes	Yes	30-11-2015		Regular
8	PP Chattopadhyay	57	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	391	Yes	Yes	17-02-2015		Regular
9	Koushik Sikdar	31	Assistant Professor	Male	M.Tech	55	Yes	Yes	26-11-2015		Regular
10	Sanjay Kumar	57	Professor	Male	Ph.D	401	Yes	Yes	01-04-1986		Regular
11	AK Singh	62	Professor	Male	Ph.D	383	Yes	Yes	11-09-1987		Regular
12	Amitava Mandal	59	Professor	Male	Ph.D	314	Yes	Yes	07-06-1993		Regular
13	P Talukdar	62	Professor	Male	Ph.D	337	Yes	Yes	29-07-1991		Regular
14	Anand M Murmu	37	Assistant Professor	Male	M.Tech	139	Yes	Yes	15-11-2016		Regular
15	Tapabrata Maity	34	Assistant Professor	Male	Ph.D	4	Yes	Yes	04-07-2019		Regular
16	Ratnakar Das	44	Assistant Professor	Male	Ph.D	137	Yes	Yes	10-11-2016		Regular
17	Ratnesh Kumar Gupta	35	Assistant Professor	Male	Ph.D	44	Yes	Yes	30-11-2015		Regular
18	V M S Hussain	44	Assistant Professor	Male	Ph.D	245	Yes	Yes	21-03-2000		Regular
19	KK Verma	58	Associate Professor	Male	Ph.D	383	Yes	Yes	07-08-1987		Regular
20	B K Chakraborti	63	Professor	Male	Ph.D	388	Yes	Yes	09-08-1991		Regular
21	Subhankar Basu	41	Assistant Professor	Male	Ph.D	180	Yes	Yes	15-11-2016		Regular
22	Subrato Kumar Soren	45	Assistant Professor	Male	M.Tech	192	Yes	Yes	11-01-2017		Regular

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23	S Chattopadhyay	32	Assistant Professor	Female	Ph.D	1	Yes	Yes	12-06-2019	 Regular
24	H Vignesh Babu	35	Assistant Professor	Male	Ph.D	5	Yes	Yes	28-06-2019	 Regular
25	Sambit Kumar Parida	43	Assistant Professor	Male	Ph.D	122	Yes	Yes	15-11-2016	 Regular
26	Madhu Kumari	51	Assistant Professor	Female	M.Tech	294	Yes	Yes	12-03-1997	 Regular
27	Sujata Smriti Gupta	58	Assistant Professor	Female	M.A	314	Yes	Yes	03-06-1993	 Regular
28	Vikash Kumar Gupta	35	Assistant Professor	Male	Ph.D	63	Yes	Yes	01-12-2016	 Regular
29	B Mallik	53	Associate Professor	Male	Ph.D	336	Yes	Yes	18-07-1991	 Regular
30	Anil Kumar	48	Professor	Male	Ph.D	153	Yes	Yes	20-03-2007	 Regular
31	Nadita Gupta	49	Professor	Female	Ph.D	310	Yes	Yes	13-08-1996	 Regular
32	S R Kumar	57	Professor	Male	Ph.D	314	Yes	Yes	27-05-1993	 Regular
33	Amitesh Kumar	43	Associate Professor	Male	Ph.D	162	Yes	Yes	02-06-2006	 Regular
34	Raj Kumar Ohdar	55	Professor	Male	Ph.D	323	Yes	Yes	02-08-1996	 Regular
35	Niranjan Kumar Singh	56	Professor	Male	Ph.D	365	Yes	Yes	15-04-1997	 Regular
36	Vijay Торро	54	Professor	Male	Ph.D	309	Yes	Yes	07-04-1995	 Regular
37	Manoj Kumar	53	Professor	Male	Ph.D	342	Yes	Yes	02-07-1997	 Regular
38	G Rajamohan	50	Associate Professor	Male	Ph.D	319	Yes	Yes	05-06-1998	 Regular
39	Bimal Kumar Jha	63	Professor	Male	Ph.D	433	Yes	Yes	17-06-2019	 Regular
40	H Khandelwal	32	Assistant Professor	Male	Ph.D	1	Yes	Yes	08-07-2019	 Regular
41	Deepak Kumar	31	Assistant Professor	Male	Ph.D	1	Yes	Yes	01-07-2019	 Regular
42	Aruna Thakur	34	Assistant Professor	Female	Ph.D	61	Yes	Yes	01-07-2019	 Regular
43	Abhilash T Nair	32	Assistant Professor	Male	Ph.D	27	Yes	Yes	04-07-2019	 Regular
44	Veenet Chak	28	Assistant Professor	Male	M.Tech	44	Yes	Yes	05-11-2015	 Regular
45	Jagevar Verma	34	Assistant Professor	Male	Ph.D	66	Yes	Yes	12-06-2019	 Regular
46	Kulkarni R Ramesh	36	Assistant Professor	Male	Ph.D	74	Yes	Yes	13-08-2019	 Regular
47	K K Singh	52	Professor	Male	Ph.D	254	Yes	Yes	05-06-1998	 Regular
48	Umesh Khandey	33	Assistant Professor	Male	Ph.D	29	Yes	Yes	04-06-2019	 Regular

49	Ajay Kumar Pathak	58	Professor	Male	Ph.D	386	Yes	Yes	29-05-2007	 Regular
50	Anoop Kumar Sood	44	Associate Professor	Male	Ph.D	241	Yes	Yes	23-05-2007	 Regular
51	Ponappa K	39	Assistant Professor	Male	Ph.D	79	Yes	Yes	07-06-2019	 Regular