



National Institutional Ranking Framework
 Ministry of Human Resource Development
 Government of India



DCS Full Report ENGINEERING

Institute ID: IR17-ENGG-1-18650

Institute Name: National Institute of Technology, Jamshedpur

Status: Submitted **Edited:** Yes

Sanctioned (Approved) Intake

Academic Year	2015-16	2014-15	2013-14	2012-13	2011-12
UG [4 Years Program(s)]	601	601	601	601	---
PG [2 Years Program(s)]	346	160	---	---	---
PG [3 Years Program(s)]	92	92	92	---	---
Ph.D students enrolled	133	---	---	---	---

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)
UG	1989	325	2314	1038	1256	20	925	69
PG	358	233	591	83	508	0	236	18
Ph.D	114	19	133	4	129	0	53	4

Placement & Higher Studies

UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students admitted in the year	Academic Year	No. of students admitted (Lateral Entry)	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed through campus placement	Median salary of placed graduates (Amount in Rs.)	No. of students selected for Higher Studies
(2010-11)	601	(2011-12)	0	(2013-14)	560	422	450000 (four lakhs fifty thousand only)	1
(2011-12)	601	(2012-13)	0	(2014-15)	553	509	500000 (Five Lakhs)	13
(2012-13)	601	(2013-14)	0	(2015-16)	534	519	550000 (five lakhs fifty thousand)	15

PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed through campus placement	Median salary of placed graduates (Amount in Rs.)	No. of students selected for Higher Studies
(2012-13)	85	(2013-14)	78	10	300000(Three lakhs)	1
(2013-14)	114	(2014-15)	106	15	340500(Three lakhs forty thousand and five hundred)	4
(2014-15)	120	(2015-16)	108	40	450000(Four lakhs fifty thousand)	2

PG [3 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed through campus placement	Median salary of placed graduates (Amount in Rs.)	No. of students selected for Higher Studies
(2011-12)	88	(2013-14)	75	41	340000(Three lakhs forty thousand)	1
(2012-13)	86	(2014-15)	86	52	450000(Four lakhs fifty thousand)	2
(2013-14)	92	(2015-16)	90	62	450000(Four lakhs fifty thousand)	3

Entrepreneurship

No. of sustained spin-off companies set up over the previous 5 years (2011-2016)(Companies started by the Students/Alumni/Faculty in the institutions business incubators):

Top University Admission Data

No. of graduating students from your institution who were admitted into Top University/Institution to pursue higher studies in the year 2015-16:

No. of PG students admitted into your institutions from Top Institution in the year 2015-16:

No. of Ph.D students admitted into your institutions from Top Institution in the year 2015-16:

Total No.of PG & Ph.D students admitted:

Ph.D Student Details

No. of Ph.D students graduated (including Integrated Ph.D)

2015-16	2014-15	2013-14
133	107	75

Faculty Details

#	Name	Age	Designation	Gender	Qualification	Experience (In Months)
1	Agrawal Mahesh Kumar	61	Professor	Male	Ph.D	438
2	BANKURA ARINDAM	37	Other	Male	Ph.D	76
3	Kumar Niranjan	53	Associate Professor	Male	Ph.D	308
4	Kumar Shalendra	57	Professor	Male	Ph.D	374
5	KUMAR AMARESH	47	Associate Professor	Male	Ph.D	240
6	Kumar Chandan	30	Other	Male	MCA	66
7	MARANDI ARUN KUMAR	36	Other	Male	MCA	85
8	Paswan Sajjan Kumar	49	Associate Professor	Male	M.Tech	248
9	PRASAD KANIKA	30	Other	Female	M.E.	2
10	RANJIT SADANANDA	33	Other	Male	Ph.D	25
11	SAHOO JAYAKRUSHNA	33	Other	Male	Ph.D	34
12	Singh Hari Narayan	62	Professor	Male	Ph.D	426
13	Sinha Abdhesh Kumar	49	Associate Professor	Male	Ph.D	284
14	Yadav Jai Narayan	65	Professor	Male	Ph.D	360
15	ADAK DIBYENDU	31	Other	Male	M.Tech	31
16	AFTAB ALAM	32	Other	Male	M.Tech	30

17	AJAY KUMAR	33	Other	Male	Ph.D	15
18	Akella Ashok Kumar	58	Associate Professor	Male	Ph.D	250
19	Ambade Balram	35	Assistant Professor	Male	Ph.D	120
20	ATUL KUMAR	29	Other	Male	Ph.D	3
21	Azad Chandrashekhar	29	Other	Male	Ph.D	24
22	Ballav Raj	50	Associate Professor	Male	Ph.D	228
23	Bhattacharya Atmadeep	29	Other	Male	M.E.	40
24	Bhushan Rajeev	55	Associate Professor	Male	Ph.D	360
25	C M Rajesh	31	Other	Male	Ph.D	4
26	Chakraborty Subhankar	30	Other	Male	Ph.D	4
27	CHAKRAVARTY DEBALINA	31	Other	Female	Ph.D	78
28	Chand Prabha	47	Associate Professor	Female	Ph.D	236
29	Chattopadhyay Adhir Baran Applied for VRS	59	Associate Professor	Male	Ph.D	361
30	Choubey Arvind	58	Professor	Male	Ph.D	354
31	Choudhary Anil Kumar	48	Associate Professor	Male	Ph.D	284
32	Choudhary Chandra Shekhar	47	Associate Professor	Male	M.Tech	244
33	Choudhary Anand Kumar	64	Associate Professor	Male	Ph.D	393
34	DANDAPAT RAMKRISHNA	31	Other	Male	Ph.D	27
35	DEY SUMAN KUMAR	32	Other	Male	M.Tech	30
36	DHARA ASHIS KUMAR	36	Other	Male	Ph.D	37
37	Dhua Sudarshan	29	Other	Male	Ph.D	31
38	DUTTA SANJAY	30	Other	Male	M.COM	25
39	Ghosh Sirshendu Sekhar	36	Other	Male	Ph.D	27
40	GOPE N	66	Other	Male	Ph.D	264
41	GOUDA SUNIL KUMAR	32	Other	Male	M.Tech	48

42	Gupta Sushil Kumar	52	Associate Professor	Male	M.Tech	336
43	GURU NIBEDITA	28	Other	Female	Ph.D	30
44	Hameed S	28	Other	Male	M.Tech	51
45	Jamal Sadaf	30	Other	Male	Ph.D	2
46	JENA ASHISH KUMAR	31	Other	Male	Ph.D	50
47	Jha Ashok Kumar	54	Associate Professor	Male	M.Tech	228
48	Jha Sripati	58	Associate Professor	Male	Ph.D	357
49	Jha Sudhanshu Kumar	36	Other	Male	Ph.D	108
50	KANWAR ABHAY VIRSINGH	27	Other	Male	M. Phil	10
51	Kapoor Maninder	59	Assistant Professor	Female	Ph.D	370
52	KAR JAYANTA KUMAR	33	Other	Male	M.Tech	88
53	KARMAKAR BINOY KUMAR	37	Other	Male	M.Tech	90
54	KARMAKAR SANDIPAN	36	Other	Male	M.Tech	36
55	KASIMUTHUMANTYAN S	24	Other	Male	M.Tech	14
56	Khan Ashok Kumar	62	Professor	Male	Ph.D	468
57	Khan Danish Ali	52	Associate Professor	Male	Ph.D	284
58	Khan Sudha Das	28	Other	Female	M.Tech	14
59	KHANDAI PRASHANTA KUMAR	33	Other	Male	Ph.D	26
60	Khatua Kaushik	30	Other	Male	M.Tech	3
61	Kodali Rambabu	59	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	396
62	Kuila Sahadeb	28	Other	Male	Ph.D	14
63	Kumar Ashok	53	Associate Professor	Male	Ph.D	237
64	Kumar Dilip	38	Associate Professor	Male	M.Tech	202
65	Kumar Dilip	50	Associate Professor	Male	M.Sc. (Engg)	240

66	Kumar Parmanand	51	Associate Professor	Male	Ph.D	228
67	Kumar Sanjay	51	Associate Professor	Male	B.E	247
68	Kumar Akhilesh	52	Associate Professor	Male	Ph.D	224
69	Kumar Ashok	44	Assistant Professor	Male	M.Sc. (Engg)	204
70	Kumar Jayendra	42	Assistant Professor	Male	M.Tech	239
71	Kumar K Karthik Selva	28	Other	Male	M.E.	12
72	KUMAR PAWAN	28	Other	Male	Ph.D	36
73	Kumar Prabhat	33	Other	Male	Ph.D	4
74	KUMAR RATNESH	29	Other	Male	M.Tech	10
75	Kumar Rawesh	32	Other	Male	Ph.D	4
76	KUMAR S V S K DEEPAK	37	Other	Male	Ph.D	69
77	Kumar Sanjay	48	Associate Professor	Male	Ph.D	248
78	Kumar Sumant	27	Other	Male	Ph.D	19
79	Kumar Virendra	47	Associate Professor	Male	Ph.D	224
80	Kumari Namrata	41	Assistant Professor	Female	M.Tech	200
81	Kumari Nirmala	32	Other	Female	Ph.D	3
82	KUNDU BIBEKANANDA	53	Associate Professor	Male	M.Sc.	245
83	Laha Ujjwal	55	Professor	Male	Ph.D	338
84	LUCY SINGH	29	Other	Female	M. Phil	40
85	MAHANTA SUBRATA	35	Other	Male	Ph.D	96
86	MAHAPATRA ANSUMAN	30	Other	Male	M.Tech	9
87	MAHATO TANUSHREE	28	Other	Female	M.COM	26
88	Mahto Dindayal	38	Other	Male	M.Tech	186
89	MAITY PRIYANKA	32	Other	Female	Ph.D	3
90	MAJI DEBASHIS	34	Other	Male	Ph.D	32

91	MAJI POULAMI	36	Other	Female	Ph.D	98
92	MAMTA KUMARI	28	Other	Female	M.Tech	15
93	MANDAL ASHOK KUMAR	32	Other	Male	M.Tech	30
94	Mandal Sandip	28	Other	Male	Ph.D	16
95	Mandal Tarni	60	Associate Professor	Male	Ph.D	399
96	Mandi Bipin Chandra	29	Other	Male	M.Tech	1
97	Mehta Ashok Kumar	58	Associate Professor	Male	Ph.D	338
98	MISHRA SNEHA	28	Other	Female	Ph.D	15
99	Mishra Vikas Kumar	27	Other	Male	Ph.D	2
100	MITRA ARGHYA	37	Other	Male	M.Tech	40
101	MITRA SANJIB KUMAR	28	Other	Male	M.Tech	40
102	Mohanty Ravindra Nath	54	Professor	Male	Ph.D	216
103	MONDAL BHASKAR	30	Other	Male	M.Tech	75
104	Mukherjee Shayanee	27	Other	Female	M.Sc.	4
105	MUKHERJEE SUMANTA	30	Other	Male	Ph.D	10
106	MULLICK SUVRADIP	30	Other	Male	Ph.D	10
107	Munda Bhut Nath Singh	48	Associate Professor	Male	M.Sc. (Engg)	237
108	MURTHY PVR	67	Other	Male	Ph.D	244
109	NASEEM MOHD	29	Other	Male	Ph.D	12
110	Niraj Malay	44	Associate Professor	Male	Ph.D	237
111	NITIN CHANDRA	31	Other	Male	Ph.D	30
112	Ojha Sarita	27	Other	Female	Ph.D	3
113	PAL ARINDAM	32	Other	Male	Ph.D	40
114	Panda Subha Sanket	24	Other	Male	M.Tech	3
115	PANDEY SHAIL	32	Other	Female	M.Tech	24

116	Pandey Shashi Ranjan	52	Associate Professor	Male	M.Sc. (Engg)	248
117	Paswan Mani Kant	52	Professor	Male	Ph.D	360
118	PATEL DHARMENDRA	52	Assistant Professor	Male	Ph.D	240
119	Pati Sudhanshu Shekher	31	Other	Male	Ph.D	26
120	PODDER DEBARATA	32	Other	Male	M.Tech	30
121	Pradhan Budhadev	31	Other	Male	M.Tech	36
122	PRADHAN GAGAN BIHARI	35	Other	Male	Ph.D	62
123	PRADHAN PABITRA MOHAN	31	Other	Male	Ph.D	16
124	Pradhan Sourav	27	Other	Male	Ph.D	3
125	Prakash Amit	47	Associate Professor	Male	M.Sc. (Engg)	237
126	Prakash Nigam	54	Associate Professor	Male	Ph.D	308
127	PRAMANIK SAROJ	30	Other	Male	M.Tech	36
128	Prasad Braj Kishor	53	Associate Professor	Male	Ph.D	310
129	Prasad Madan Mohan	63	Professor	Male	Ph.D	476
130	Prasad Naresh	52	Assistant Professor	Male	Ph.D	288
131	Prasad Anil Kumar	50	Assistant Professor	Male	Ph.D	295
132	Prasad Ashish Kumar	32	Other	Male	Ph.D	27
133	Prasad Bishwa Nath	65	Professor	Male	Ph.D	228
134	Prasad Hari Shankar	49	Assistant Professor	Male	Ph.D	240
135	Prasad Laljee	49	Assistant Professor	Male	Ph.D	240
136	Prasad Prahlad	53	Associate Professor	Male	Ph.D	245
137	Prasad Radha Krishna	62	Professor	Male	Ph.D	403
138	Prasad Ranjit	57	Associate Professor	Male	Ph.D	258
139	Prasad Shailesh Kumar	48	Associate Professor	Male	Ph.D	240
140	Prasad Shashi Bhushan	50	Associate Professor	Male	Ph.D	216

141	PRASAD SURYA NARAYAN	63	Assistant Professor	Male	M.Sc. (Engg)	240
142	Priyadarshi Alok	46	Assistant Professor	Male	M.Sc. (Engg)	216
143	RAJIV KUMAR	31	Other	Male	M.E.	41
144	RANJAN RAJEEV	51	Associate Professor	Male	M.Sc.	248
145	Rao Ch Madhusudana	47	Assistant Professor	Male	Ph.D	230
146	Rath Arti	29	Other	Female	M.Tech	32
147	Rout Mrutyunjay Kumar	36	Other	Male	M.Tech	3
148	Sahay Sunil Kishore	65	Professor	Male	Ph.D	432
149	Sahu Rina	38	Assistant Professor	Female	Ph.D	162
150	SAHU KULDIP KUMAR	27	Other	Male	M.Tech	27
151	SAHU SWAGATIKA	31	Other	Female	Ph.D	36
152	SAJAL	25	Other	Male	M.Tech	21
153	Saksena Subodh Behari Lal	65	Professor	Male	Ph.D	423
154	SAMBRAJ SRAVAN KUMAR	25	Other	Male	M.Tech	3
155	SANDIPAN HALDER	35	Other	Male	Ph.D	36
156	Sanjay	47	Professor	Male	Ph.D	282
157	SARKAR ARPITA	30	Other	Female	M.Tech	50
158	SARKAR PRAKASH	36	Other	Male	Ph.D	70
159	SARKAR RUPA	33	Other	Female	M.A	39
160	SATYABRATA SAHOO	33	Other	Male	M.Tech	30
161	SETHI SUBRAT KUMAR	34	Other	Male	M.Tech	30
162	Sharma Ram Vinay	54	Professor	Male	Ph.D	330
163	SHARMA RITUKESH	27	Other	Male	M.Tech	19
164	SHARMA SNEHA	31	Other	Female	M.Tech	20
165	Sharma Suresh Prasad	63	Professor	Male	Ph.D	446

166	Shaw Dilip Kumar	50	Associate Professor	Male	Ph.D	247
167	SHAW RABI	30	Other	Male	M.E.	98
168	Singh Akhileshwar Kumar	52	Associate Professor	Male	Ph.D	308
169	Singh Arun Kumar	60	Professor	Male	Ph.D	372
170	SINGH AJAY KUMAR	48	Associate Professor	Male	M.Sc.	248
171	Singh Binod Kumar	45	Associate Professor	Male	Ph.D	247
172	Singh Binod Kumar	56	Associate Professor	Male	M.Tech	123
173	SINGH KOUSHLENDRA KUMAR	22	Other	Male	Ph.D	9
174	Singh Krishna Deo Prasad	53	Associate Professor	Male	Ph.D	235
175	Singh Madhu	51	Assistant Professor	Female	Ph.D	204
176	Singh Rajendra Prasad	60	Professor	Male	Ph.D	400
177	Singh Rakesh Pratap	55	Associate Professor	Male	Ph.D	360
178	Singh Ram Janam	65	Professor	Male	Ph.D	420
179	Singh Ramayan	56	Associate Professor	Male	Ph.D	348
180	Singh Sharvan Kumar	63	Associate Professor	Male	Ph.D	436
181	Singh Shiva Nand	59	Professor	Male	Ph.D	456
182	Sinha Mrityunjay Kumar	52	Associate Professor	Male	Ph.D	223
183	Sinha Rashmi	44	Associate Professor	Female	M.Sc. (Engg)	237
184	Sinha Umesh Kumar	56	Associate Professor	Male	Ph.D	240
185	SMRUTI RAHUL PATRE	38	Other	Female	Ph.D	118
186	SONI VAIBHAV	30	Other	Male	M.Tech	42
187	Sreejith U	39	Other	Male	Ph.D	22
188	Srivastava Arvind Kumar Lal	55	Professor	Male	Ph.D	360
189	Suman Rajiv Ranjan	49	Associate Professor	Male	M.Tech	295
190	Suman Shakti	27	Other	Male	M.Tech	16

191	SUNIL KUMAR	34	Assistant Professor	Male	Ph.D	62
192	Thakur Amar Nath	62	Professor	Male	Ph.D	396
193	THOMAS ASWATHI	29	Other	Female	M.Tech	34
194	Tigga Anand Mukut	56	Professor	Male	Ph.D	372
195	TRIPATHY SASIKANTA	34	Other	Male	Ph.D	109
196	VERMA ANSHUL	29	Other	Male	Ph.D	16
197	VIJAYA KUMAR GUNTURU	31	Other	Male	M.Tech	77
198	Wananje Abhivadan Bhimrao	27	Other	Male	M.Tech	3
199	YADAV DHARAMVEER KUMAR	33	Other	Male	M.E.	21
200	Yadav Dilip Kumar	49	Associate Professor	Male	Ph.D	252
201	Yadav Hira Lal	54	Associate Professor	Male	Ph.D	248
202	Yadav Krishna Bihari	52	Associate Professor	Male	Ph.D	240
203	Yadav Vijay Kumar	35	Other	Male	Ph.D	24
204	Yadav Yamuna Prasad	61	Professor	Male	Ph.D	456

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

Financial Year	2015-16	2014-15	2013-14
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library	14086141 (One crore forty lakhs eighty six thousand one hundred and forty one)	224720 (Two lakhs twenty four thousand seven hundred and twenty)	98935 (Ninety eight thousand nine hundred and thirty five)

Financial Year	2015-16	2014-15	2013-14
	Utilised Amount	Utilised Amount	Utilised Amount
New Equipment for Laboratories	12586639 (One crore twenty five lakhs eighty six thousand six hundred and thirty nine)	57885836 (Five crore seventy eight lakhs eighty five thousand eight hundred and thirty six)	16873767 (One crore sixty eight lakhs seventy three thousand seven hundred and sixty seven)
Engineering Workshops	0 (zero)	0 (zero)	0 (zero)
Studios	109198 (One lakh nine thousand one hundred and ninety eight)	0 (zero)	0 (zero)
Other suitably identified academic activities	7752105 (Seventy seven lakh fifty two thousand one hundred and five)	6428281 (Sixty four lakh twenty eight thousand two hundred and eighty one)	489180 (Four lakh eighty nine thousand one hundred and eighty)
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	355950629 (Thirty five crore fifty nine lakhs fifty thousand six hundred and twenty nine)	320876137 (Thirty two crore eight lakhs seventy six thousand one hundred and thirty seven)	298414637 (Twenty nine crore eighty four lakhs fourteen thousand six hundred and thirty seven)
Maintenance of Academic Infrastructure or consumables, other running expenditures, Seminars/Conferences/Workshops etc. (excluding maintenance of hostels and allied services)	141251072 (Fourteen crore twelve lakhs fifty one thousand and seventy two)	148634901 (Fourteen crore eight six lakhs thirty four thousand nine hundred and one)	114299263 (Eleven crore forty two lakhs ninty nine thousand two hundred and sixty three)

Women Diversity

No. of women members in senior administrative positions, such as Head of Departments, Dean or Institute Heads in previous academic year (2015-16):

IPR

Calendar Year	2015	2014	2013
No. of Patents Filed	1	1	0
No. of Patents Published	1	0	0
No. of Patents Granted	1	0	0
No. of Patents Licensed	1	0	0

Did your institution transferred atleast one technology in the previous three years?:

Financial Year	2015-16	2014-15	2013-14
Earning From Patents (Amount in Rupees)	0	0	0
Enter Amount in Words	nil	nil	nil

Sponsored Research Details

Financial Year	2015-16	2014-15	2013-14
Total no. of Sponsored Projects	30	2	28
Total no. of Funding Agencies	4	2	1
Total Amount Received (Amount in Rupees)	10114876	6730000	6328601
Amount Received in Words	One crore one lakh fourteen thousand eight hundred and seventy six	Sixty seven lakhs thirty thousand	Sixty three lakhs twenty eight thousand six hundred and one

Consultancy Project Details

Financial Year	2015-16	2014-15	2013-14
Total no. of Consultancy Projects	61	89	66
Total no. of Client Organizations	41	50	20
Total Amount Received (Amount in Rupees)	26763044	6834882	3053974
Amount Received in Words	Two crore sixty seven lakhs sixty three thousand forty four	Sixty eight lakhs thirty four thousand eight hundred and eighty two	Thirty lakhs fifty three thousand nine hundred and seventy four

Executive Development Program

Financial Year	2015-16	2014-15	2013-14
Total no. of Executive Development Programs	1	1	1
Total no. of Participants	285	270	270
Total Annual Earnings (Amount in Rupees)	11500000	9900000	9900000
Total Annual Earnings in Words	One crore and fifteen lakhs	Ninety nine lakhs	Ninety nine lakhs

Facilities for PCS: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, in some 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, in some of the buildings
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, in some of the buildings

Upload Prescribed Formats

Srno	Format Name	Download
1	Consultancy Project Details (Parameter 2D)	Download uploaded format
2	Entrepreneurship Details (Parameter 3A)	Download uploaded format
3	Executive Development Program Details (Parameter 2D)	Download uploaded format
4	Placement Data (Parameter 3A)	Download uploaded format
5	Higher Studies Data (Parameter 3A)	Download uploaded format
6	Sponsored Research Details (Parameter 2D)	Download uploaded format
7	Top University Details (Parameter 3D)	Download uploaded format
8	Top University Details (Parameter 5D)	Download uploaded format

Have you uploaded the all prescribed formats in your website/url/weblocation?:

http://nitjsr.ac.in/institute/Inst_rank.php