

# 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 Technology Kharagpur [IR-O-U-0573]

### Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
UG [3 Years Program(s)]	104	104	48	-	-	-
UG [4 Years Program(s)]	944	942	785	676	-	-
UG [5 Years Program(s)]	40	53	44	41	40	-
PG [2 Year Program(s)]	2439	2398	-	-	-	-
PG [3 Year Program(s)]	19	19	25	-	-	-
PG-Integrated	569	908	756	664	645	-
PG [6 Years Program(s)]	0	0	12	0	0	0

### 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 [3 Years Program(s)]	86	36	122	13	109	0	5	38	0	21	0	22
UG [4 Years Program(s)]	2771	545	3316	430	2875	11	249	1642	0	1229	0	662
UG [5 Years Program(s)]	161	45	206	14	191	1	17	109	0	61	0	65
PG [2 Year Program(s)]	2422	599	3021	658	2341	22	233	1541	0	28	0	1746
PG [3 Year Program(s)]	25	6	31	6	25	0	0	11	0	3	0	8
PG-Integrated	3542	607	4149	434	3706	9	179	2135	0	1485	0	829
PG [6 Year Program(s)]	11	0	11	1	10	0	0	8	0	7	0	1

### Placement & Higher Studies

#### UG [3 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
---------------	---	---	---------------	--	---------------	---	------------------------	--	---

2017-18	46	34	2018-19	0	2019-20	33	31	850005(Eight lakhs fifty thousand five)	2
2018-19	46	45	2019-20	0	2020-21	45	44	700000(Seven lakhs)	1
2019-20	48	46	2020-21	0	2021-22	45	43	800000(Eight lakhs)	0

**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	656	655	2017-18	0	2019-20	451	416	1600000(Sixteen lakhs)	32
2017-18	656	650	2018-19	0	2020-21	392	338	1500000(Fifteen lakhs)	0
2018-19	676	718	2019-20	0	2021-22	505	422	1875000(Eighteen lakh seventy five thousand)	0

**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	40	48	2016-17	0	2019-20	30	24	903788(Nine lakhs three thousand seven hundred )	4
2016-17	40	40	2017-18	0	2020-21	34	26	900000(Nine lakhs)	0
2017-18	40	37	2018-19	0	2021-22	37	33	1262000(Twelve lakhs sixty two thousand)	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	1553	1398	2019-20	992	372	1025003(Ten lakhs twenty five thousand three)	142
2019-20	2605	1446	2020-21	1259	480	1434000(Fourteen lakhs thirty four thousand)	468
2020-21	2398	1146	2021-22	925	906	1423243(Fourteen lakhs twenty three thousand two hundred forty three)	0

**PG [3 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
2017-18	15	7	2018-19	0	2019-20	7	0	0(Zero)	5

2018-19	15	6	2019-20	0	2020-21	1	0	0(Zero)	0
2019-20	25	0	2020-21	0	2021-22	0	0	0(Zero)	0

**PG-Integrated [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 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	645	609	2019-20	580	561	1500000(Fifteen lakhs)	19
2016-17	645	639	2020-21	590	549	1500000(Fifteen lakhs)	0
2017-18	645	634	2021-22	605	575	1550000(Fifteen lakhs fifty thousand)	0

**PG [6 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
2014-15	0	0	2019-20	0	0	0(Zero)	0
2015-16	0	0	2020-21	0	0	0(Zero)	0
2016-17	0	0	2021-22	0	0	0(Zero)	0

**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			3647
Part Time			0
No. of Ph.D students graduated (including Integrated Ph.D)			
	2021-22	2020-21	2019-20
Full Time		331	425
Part Time		2	4
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.		Network revamp and up-gradation done to ensure the online courses and programs are run with no glitches	
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	0	0	0
5. No. of courses developed and available online on Swayam platform by your institution faculty		295	

#### 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	189496133 (Eighteen Crore Ninety Four Lakh Ninety Six Thousand One Hundred Thirty Three)	224759338 (Twenty Two crore Forty Seven Lakh Fifty Nine Thousand Three Hundred and Thirty Eight)	246183332 (Twenty Four Crore Sixty One Lakh Eighty Three Thousand Three Hundred and Thirty Two)
New Equipment for Laboratories	316559354 (Thirty One Crore Sixty Five Lakh Fifty Nine Thousand Three Hundred Fifty Four)	116941577 (Eleven Crore Sixty Nine Lakh Forty One Thousand Five Hundred and Seventy Seven)	242840053 (Twenty Four crore Twenty Eight Lakh forty Thousand Fifty Three)
Engineering Workshops	3374185 (Thirty Three Lakh Seventy Four Thousand One Hundred Eighty Five)	0 (zero)	0 (zero)
Studios	3882469 (Thirty Eighty Lakh Eighty Two Thousand Four Hundred Sixty Nine)	0 (zero)	0 (zero)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	219791746 (Twenty One Crore Ninety Seven Lakh Ninety One Thousand Seven Hundred Forty Six)	151634535 (Fifteen Crore Sixteen Lakh Thirty Four Thousand Five Hundred and Thirty Five)	298427422 (Twenty Nine Crore Eighty Four Lakh Twenty Seven Thousand four Hundred and Twenty 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
<b>Annual Operational Expenditure</b>			
Salaries (Teaching and Non Teaching staff)	2426857096 (Two Hundred forty Two Crore Sixty Eighty Lakh Fifty Seven Thousand Ninety Six)	2752070977 (Two Hundred Seventy Five Crore Twenty Lakh Seventy Thousand Nine Hundred and Seventy Seven)	2596911476 (Two Hundred Fifty Nine Crore Sixty Nine Lakh Eleven Thousand For Hundred and Seventy Six)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	3237288905 (Three hundred twenty three crores seventy two lakhs eighty eight thousand nine hundred five)	3084259550 (Three Hundred Eight Crore Forty Two Lakh Fifty Nine Thousand Five Hundred and Fifty)	3911812369 (Three Hundred Ninety One crore Eighteen Lakh Twelve Thousand Three Hundred and Sixty Nine)
Seminars/Conferences/Workshops	1950034 (Nineteen lakhs fifty thousand thirty four)	15390236 (One Crore Fifty Three Lakh Ninety Thousand Two Hundred and Thirty Six)	935653 (Nine Lakh Thirty Five Thousand Six Hundred and Fifty Three)

#### IPR

Calendar year	2021	2020	2019
No. of Patents Published	55	63	42
No. of Patents Granted	5	5	14

#### Sponsored Research Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	193	183	416
Total no. of Funding Agencies	73	67	161
Total Amount Received (Amount in Rupees)	1584100000	695500000	2794082005
Amount Received in Words	One Hundred Fifty Eight Crore Forty One Lakh	Sixty Nine Crore Fifty Five Lakh	Sixty Nine Crore Fifty Five Lakh

#### Consultancy Project Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Consultancy Projects	185	144	335
Total no. of Client Organizations	140	100	259
Total Amount Received (Amount in Rupees)	340009000	231000000	466533401
Amount Received in Words	Thirty Four Crore Nine Thousand	Twenty Three Crore Ten Lakh	Forty Six Crore Sixty Five Lakh Thirty Three Thousand Four Hundred and One

#### Executive Development Program/Management Development Programs

Financial Year	2021-22	2020-21	2019-20
Total no. of Executive Development Programs/ Management Development Programs	128	87	166
Total no. of Participants	4416	2837	5204
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	31171059	15391431	31948062
Total Annual Earnings in Words	Three Crore Eleven Lakh Seventy One Thousand Fifty Nine	One Crore Fifty Three Lakh Ninety One Thousand Four Hundred and Thirty One	Three Crore Nineteen Lakh Forty Eight Thousand and Sixty Two

#### 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?	NO
---	----

##### NAAC Accreditation

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

#### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Abhijeet Chandra	39	Assistant Professor	Male	Ph.D	113	Yes	11-10-2014	--	Regular
2	Ajay Kumar Mishra	40	Assistant Professor	Male	Ph.D	169	Yes	21-06-2018	--	Regular
3	Amit Upadhyay	36	Assistant Professor	Male	Ph.D	57	No	09-08-2019	22-10-2021	Regular
4	Anupam Ghosh	47	Assistant Professor	Male	Ph.D	159	Yes	24-06-2019	--	Regular
5	Aradhna Malik	48	Assistant Professor	Female	Ph.D	213	Yes	07-07-2009	--	Regular
6	Arun Kumar Misra	51	Associate Professor	Male	Ph.D	249	Yes	03-10-2008	--	Regular
7	Barnali Nag	52	Assistant Professor	Female	Ph.D	145	Yes	26-11-2014	--	Regular
8	Biplab Datta	53	Associate Professor	Male	Ph.D	221	Yes	28-01-2004	--	Regular
9	Biswarup Ghosh	65	Other	Male	Ph.D	366	No	02-01-2019	30-06-2022	Adhoc / Contractual
10	Chandra Sekhar Mishra	52	Associate Professor	Male	Ph.D	283	Yes	07-02-2007	--	Regular
11	Hemant Kumar Suman	32	Assistant Professor	Male	Ph.D	26	No	10-05-2021	10-04-2022	Adhoc / Contractual
12	Parama Barai	51	Associate Professor	Female	Ph.D	233	Yes	18-10-2011	--	Regular
13	Prabina Rajib	54	Professor	Female	Ph.D	258	Yes	15-12-2000	--	Regular
14	Rudra Prakash Pradhan	46	Associate Professor	Male	Ph.D	199	Yes	21-05-2007	--	Regular
15	S Srinivasan	36	Assistant Professor	Male	Ph.D	42	Yes	06-06-2019	--	Regular
16	Saini Das	40	Assistant Professor	Female	Ph.D	100	Yes	31-08-2016	--	Regular
17	Sangeeta Sahney	50	Professor	Female	Ph.D	218	Yes	10-06-2005	--	Regular
18	Sanjib Chowdhury	65	Other	Male	Ph.D	445	No	02-05-2018	30-06-2022	Adhoc / Contractual
19	Srabanti Mukherjee	45	Associate Professor	Female	Ph.D	288	Yes	15-12-2014	--	Regular
20	Sujoy Bhattacharya	47	Associate Professor	Male	Ph.D	175	Yes	16-11-2009	--	Regular
21	Surojit Mookherjee	65	Other	Male	Ph.D	258	No	14-01-2019	30-06-2022	Adhoc / Contractual
22	Sushil Punia	30	Assistant Professor	Male	Ph.D	7	Yes	21-10-2021	--	Adhoc / Contractual
23	Susmita Mukhopadhyay	47	Associate Professor	Female	Ph.D	203	Yes	04-12-2007	--	Regular
24	Swagato Chatterjee	34	Assistant Professor	Male	Ph.D	109	Yes	04-05-2018	--	Regular
25	Vinay Yadav	31	Assistant Professor	Male	Ph.D	17	No	02-11-2021	11-01-2022	Adhoc / Contractual
26	Balraj Kaur Sidhu	37	Assistant Professor	Male	Ph.D	70	Yes	09-06-2016	--	Regular
27	Gouri Ashok Gargate	47	Assistant Professor	Female	Ph.D	50	Yes	10-05-2018	--	Regular
28	Indrajit Dube	49	Professor	Male	Ph.D	183	Yes	04-12-2007	--	Regular
29	Narendran Thiruthy	36	Assistant Professor	Male	Ph.D	92	Yes	05-01-2022	--	Regular

30	Niharika Sahoo Bhattacharya	40	Assistant Professor	Female	Ph.D	50	Yes	07-05-2018	--	Regular
31	Padmavati Manchikanti	51	Professor	Female	Ph.D	193	Yes	05-06-2006	--	Regular
32	Raju K D	53	Professor	Male	Ph.D	178	Yes	17-09-2007	--	Regular
33	S R Subramanian	50	Associate Professor	Male	Ph.D	143	Yes	09-08-2010	--	Regular
34	Shreya Matilal	52	Assistant Professor	Male	M.Tech	164	Yes	05-11-2011	--	Regular
35	Shuvro Prasun Sarker	34	Assistant Professor	Male	Ph.D	60	Yes	01-12-2021	--	Regular
36	Uday Shankar	46	Associate Professor	Male	Ph.D	155	Yes	11-08-2009	--	Other
37	Biswa Nath Datta	80	Other	Male	Ph.D	29	No	01-04-2019	30-06-2021	Adhoc / Contractual
38	ASHISH KUMAR NATH	69	Other	Male	Ph.D	400	No	07-01-2018	30-06-2021	Adhoc / Contractual
39	Indrani Das Jana	36	Assistant Professor	Female	Ph.D	48	Yes	02-05-2018	--	Other
40	Madhumita Choudhuri	35	Assistant Professor	Female	Ph.D	48	Yes	30-09-2019	--	Other
41	Pooja Lahiri	34	Assistant Professor	Female	Ph.D	47	Yes	16-08-2018	--	Other
42	Poulomi Biswas	37	Assistant Professor	Female	Ph.D	36	Yes	17-08-2018	--	Other
43	Ravi Kant	78	Professor	Male	Ph.D	47	No	10-10-2017	20-09-2021	Adhoc / Contractual
44	R Gopalakrishnan	73	Professor	Male	Ph.D	50	Yes	27-07-2017	--	Visiting
45	Parmeshwar Satpathy	35	Assistant Professor	Male	Ph.D	13	Yes	11-12-2021	--	Regular
46	Heeralal Gargama	40	Assistant Professor	Male	Ph.D	13	Yes	15-11-2021	--	Regular
47	Apurba Das	33	Assistant Professor	Male	Ph.D	13	Yes	11-11-2021	--	Regular
48	Korak Sarkar	35	Assistant Professor	Male	Ph.D	16	Yes	08-09-2021	--	Regular
49	Naga Syamsundara Kiran Avupati	38	Assistant Professor	Male	Ph.D	13	Yes	11-10-2021	--	Regular
50	Aritri Bir	37	Assistant Professor	Female	P.G.Diploma	13	Yes	01-11-2021	--	Regular
51	Mayank Agarwal	38	Assistant Professor	Male	P.G.Diploma	14	Yes	27-10-2021	--	Regular
52	Swati Maitra	55	Assistant Professor	Female	Ph.D	77	Yes	21-07-2016	--	Regular
53	Arindam Banerjee	37	Assistant Professor	Male	Ph.D	14	Yes	10-08-2021	--	Regular
54	Arijita Banerjee	35	Assistant Professor	Female	P.G.Diploma	13	Yes	09-11-2021	--	Regular
55	Dripto Bakshi	36	Assistant Professor	Male	Ph.D	16	Yes	11-08-2021	--	Adhoc / Contractual
56	Aritra Chatterjee	33	Assistant Professor	Male	Ph.D	23	Yes	11-01-2021	--	Regular
57	Arista Lahiri	31	Assistant Professor	Male	P.G.Diploma	13	Yes	22-11-2021	--	Regular
58	Dip Kumar Singha	34	Assistant Professor	Male	Ph.D	13	Yes	25-11-2021	--	Regular
59	Binita Tiwari	33	Assistant Professor	Female	Ph.D	13	Yes	27-12-2021	--	Regular

60	Chaitanya Mittal	35	Assistant Professor	Male	P.G.Diploma	14	Yes	27-10-2021	--	Regular
61	Ankhi Banerjee	37	Assistant Professor	Female	Ph.D	55	Yes	05-02-2018	--	Regular
62	Arun Kumar De	66	Professor	Male	P.G.Diploma	22	Yes	24-12-2020	--	Regular
63	Bharath Haridas Aithal	34	Assistant Professor	Male	Ph.D	58	Yes	21-02-2018	--	Regular