# **National Institutional Ranking Framework**

Ministry of Education
Government of India

**Welcome to Data Capturing System: INNOVATION** 

### Submitted Institute Data for NIRF'2024'

Institute Name: Indian Institute Of Technology Dharwad [IR-I-U-0899]

### Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	251	180	170	137	-	-
UG [5 Years Program(s)]	58	0	0	0	0	-
PG [2 Year Program(s)]	22	0	-	-	-	-
PG [3 Year Program(s)]	60	19	11	-	-	-

### 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)]	542	129	671	71	598	2	55	350	0	271	0	134
UG [5 Years Program(s)]	26	4	30	0	30	0	5	15	0	15	0	5
PG [2 Year Program(s)]	13	1	14	2	12	0	3	4	0	0	0	7
PG [3 Year Program(s)]	39	6	45	7	38	0	4	14	0	0	0	18

### Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
0	2022-23	0
0	2021-22	0
0	2020-21	0

### Startups which have got VC investment in previous 3/5 years

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
NA	0	NA	2022-23
NA	0	NA	2021-22
NA	0	NA	2020-21

### FDI investment in previous 3/5 years

Name of startups	FDI investment received	Year of receiving FDI investment
NA	0	2022-23
NA	0	2021-22
NA	0	2020-21

Innovation grant received from govt. organization in previous 3/5 years

Name of Government organisation from which grant is received	Amount of Grant received	Year of receiving grant
Science and Engineering Research Board	37902269	2022-23
Ministry of Electronics and Information Technology	5617968	2022-23
Department of Science and Technology	679842	2022-23
Indain Council for Medical Research	3747128	2022-23
Council of Scientific and Industrial Research (CSIR)	1827782	2022-23
Department of Biotechnology	1549850	2022-23
Indian Institute of Science	790000	2022-23
All India Council for Technical Education	1927677	2022-23
Central Power Research Institute	1700000	2022-23
Indian Space Research Organiastion	1366190	2022-23
Science and Engineering Research Board	31243387	2021-22
Ministry of Electronics and Information Technology	21116600	2021-22
Department of Science and Technology	1225249	2021-22
Indain Council for Medical Research	1196220	2021-22
Council of Scientific and Industrial Research (CSIR)	1175980	2021-22
Department of Biotechnology	656925	2021-22
Defence Research and Development Organisation	4199200	2021-22
Indian Institute of Science	3829716	2021-22
Science and Engineering Research Board	31029073	2020-21
Ministry of Electronics and Information Technology	944800	2020-21
Department of Science and Technology	3098716	2020-21
Indain Council for Medical Research	1943812	2020-21
Council of Scientific and Industrial Research (CSIR)	606343	2020-21
Department of Biotechnology	1950482	2020-21

Calendar year	2022	2021	2020
No. of Patents Published	0	1	0
No. of Patents Granted	1	0	0

## Innovations at various stages of Technology Readiness Level

Number of innovations	Stage of technology
NA NA	Level 1
NA NA	Level 1
NA NA	Level 1

### Ventures/startups grown to turnover of 50 lacs

Name of startups	Company's Turnover	Financial Year
NA	0	2022-23
NA	0	2021-22
NA	0	2020-21

### Alumni that are Founders of Forbes/Fortune 500 companies

Name of the Alumni	Program passed from	Year of passing	Founder of company
Na	NA	0	NA

#### Pre-incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	0	0	0
Expenditure on pre-incubation activities	0	0	0
Income generated by institution through pre-incubation activities	0	0	0

## Incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Incubation units	0	0	0
Expenditure on Incubation activities	0	0	0
Income generated by institution through Incubation activities	0	0	0

#### FDP

Academic year	Title of Course	FDP Sponsored /Supported by	Certificate Program Offering Department/Centre/ Unit Name	Program Start Date	Program End Date	
2022-23	Design of Ballasted Railway Track: Current Practices and New Developments	GIAN	Civil and Infrastructure Engin	2023-07-03	2023-07-07	

2022-23	Climate-Food-Water Nexus	Indian Council of Social Scien	Department of Humanities and S	2023-01-30	2023-02-11
2022-23	6G Wireless Communication	SERB-SSR	Electrical, Electronics and Co	2022-12-15	2022-12-16
2021-22	High performance Analog and Mixed signal VLSI System design	AICTE ATAL	Electrical, Electronics and Co	2021-12-13	2021-12-17
2021-22	6G Wireless Communication	AICTE ATAL	Electrical, Electronics and Co	2021-12-20	2021-12-24
2020-21	3D Printing and Design	AICTE Training and Learning (A	Mechanical, Materials and Aero	2020-11-09	2020-11-13

Academic Courses in Innovation, Entrepreneurship and IPR

Academic year	Title of Course	Course Code	Type of Course	Level of Course(UG/PG/PhD)	Course Offering Department/Centre/ UnitName	Total Credit Score
2022-23	Energy Economics and Policy	HS 321	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2022-23	International Finance	HS 308	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2022-23	Innovation and Social Entrepreneurship	HS 405	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2022-23	Technological Entrepreneurship	HS 402	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2022-23	Intellectual Property Management	HS 304	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2022-23	Econometrics	HS 604	Elective Course	PG	Department of Bioscience and Bioengineering	08
2022-23	Design thinking and Creativity	HS 106	Core Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	0
2021-22	IPR, Biosafety and Bioethics	BB 803	Elective Course	PG	Department of Bioscience and Bioengineering	03
2021-22	Intellectual Property Management	HS 304	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2021-22	Economics	HS 201	Core Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2021-22	Technological Entrepreneurship	HS 402	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2021-22	Principles of Finance: Portfolio Theory and Financial Engineering	HS 310	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
021-22	Principles of Finance: Instruments and Investment	HS 307	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2021-22	International Finance	HS 308	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06

2021-22	Indian Economy: An Analytical Perspective	HS 306	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2021-22	Research Methodology and Scientific Writing	BB 804	Elective Course	PG	Department of Bioscience and Bioengineering	03
2021-22	Design thinking and Creativity	HS 106	Core Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	00
2020-21	Intellectual Property Management	HS 304	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2020-21	Technological Entrepreneurship	HS 402	Elective Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06
2020-21	Economics	HS 201	Core Course	UG	Department of Humanities, Economics, Arts and Rural Technologies	06

**Faculty Details** 

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Amar Keshav Gaonkar	40	Assistant Professor	Male	Ph.D	89	Yes	16-05-2019		Regular
2	B L Tembe	70	Other	Male	Ph.D	504	Yes	02-07-2018		Visiting
3	Dhriti Sundar Ghosh	40	Assistant Professor	Male	Ph.D	128	Yes	01-03-2023		Regular
4	Kavita Devi	39	Assistant Professor	Female	Ph.D	115	Yes	12-12-2019		Regular
5	Mohana Rao Balaga	34	Assistant Professor	Male	Ph.D	45	Yes	11-11-2021		Regular
6	Nikhil Devaratha Hegde	43	Assistant Professor	Male	Ph.D	49	Yes	26-08-2019		Regular
7	Rajesh Mahanand Hegde	53	Professor	Male	Ph.D	182	Yes	20-03-2023		Regular
8	Ravi Chandra Dutta	37	Assistant Professor	Male	Ph.D	31	Yes	24-04-2023		Regular
9	Sandeep R B	38	Assistant Professor	Male	Ph.D	80	Yes	01-01-2018		Regular
10	Shiv Prakash Patel	38	Other	Male	Ph.D	106	Yes	24-07-2023		Other
11	Sudhanshu Kumar Shukla	35	Associate Professor	Male	Ph.D	112	Yes	31-05-2023		Regular
12	Swananda Vishvas Marathe	36	Assistant Professor	Male	Ph.D	95	Yes	31-07-2023		Regular
13	Vijeth Jinachandra Kotagi	32	Assistant Professor	Male	Ph.D	29	Yes	05-07-2023		Regular
14	Amarnath Hegde	39	Associate Professor	Male	Ph.D	98	Yes	30-06-2023		Regular
15	B N Bharath	40	Assistant Professor	Male	Ph.D	119	Yes	20-12-2017		Regular
16	Gayathri Ananthanarayanan	36	Assistant Professor	Female	Ph.D	78	Yes	26-12-2018		Regular
17	Kedar Vithal Khandeparkar	39	Assistant Professor	Male	Ph.D	63	Yes	31-12-2018		Regular

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18	N Rajalakshmi	62	Other	Male	Ph.D	420	Yes	17-06-2022		Other
19	Nilkamal Mahanta	39	Assistant Professor	Male	Ph.D	94	Yes	31-12-2018		Regular
20	Rajeswara Rao Malakalapalli	41	Assistant Professor	Male	Ph.D	140	Yes	31-07-2017		Regular
21	Ridhima Tewari	40	Assistant Professor	Female	Ph.D	87	Yes	31-08-2017		Regular
22	Sangamesh Deepak R	41	Assistant Professor	Male	Ph.D	123	Yes	31-05-2018		Regular
23	Shraddha Srivastava	33	Assistant Professor	Female	Ph.D	73	Yes	07-06-2023		Regular
24	Sudheer Siddapureddy	40	Assistant Professor	Male	Ph.D	115	Yes	27-07-2017		Regular
25	Tamal Das	38	Assistant Professor	Male	Ph.D	119	Yes	01-01-2020		Regular
26	Amlan Kusum Barua	39	Associate Professor	Male	Ph.D	119	Yes	28-02-2023		Regular
27	D Narasimha	67	Other	Male	Ph.D	492	Yes	22-01-2018		Other
28	Gopal Krishna Kamath M	33	Assistant Professor	Male	Ph.D	49	Yes	30-06-2023		Regular
29	Konjengbam Anand	32	Assistant Professor	Male	Ph.D	70	Yes	27-04-2023		Regular
30	Nagesh lyer	71	Professor	Male	Ph.D	540	Yes	29-01-2018		Visiting
31	Pradeep Gururaj Yammiyavar	68	Other	Male	Ph.D	465	Yes	18-05-2023		Visiting
32	Rajshekhar Vishweshwar Bhat	35	Assistant Professor	Male	Ph.D	52	Yes	07-08-2019		Regular
33	S R Mahadeva Prasanna	52	Professor	Male	Ph.D	228	Yes	02-03-2020		Regular
34	Sarbani Banerjee Belur	47	Other	Male	Ph.D	204	Yes	03-07-2023		Other
35	Shrikanth V	37	Assistant Professor	Male	Ph.D	83	Yes	08-08-2018		Regular
36	Surya Prakash Ramesh	36	Assistant Professor	Male	Ph.D	61	Yes	27-06-2019		Regular
37	Vandana Bharti	38	Assistant Professor	Female	Ph.D	1	Yes	24-07-2023		Regular
38	Anantha Padmanabha Matikurke Shankara Narayana	32	Assistant Professor	Male	Ph.D	42	Yes	27-06-2023		Regular
39	Deepti Kalsi	34	Assistant Professor	Female	Ph.D	41	Yes	23-02-2023		Regular
40	Gopal Sharan Parashari	41	Assistant Professor	Male	Ph.D	63	Yes	27-12-2018		Regular
41	Koteswararao Kondepu	40	Assistant Professor	Male	Ph.D	108	Yes	18-01-2021		Regular
42	Narayan S Punekar	67	Other	Male	Ph.D	480	Yes	05-12-2022		Visiting
43	Pratyasa Bhui	33	Assistant Professor	Male	Ph.D	71	Yes	13-08-2018		Regular
44	Rakesh Lingam	38	Assistant Professor	Male	Ph.D	52	Yes	26-03-2021		Regular
45	Sagnik Sen	36	Assistant Professor	Male	Ph.D	109	Yes	03-12-2018		Regular

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46	Saroj Mondal	38	Assistant Professor	Male	Ph.D	72	Yes	27-12-2021		Regular
47	Siba Narayan Swain	35	Assistant Professor	Male	Ph.D	59	Yes	14-08-2019		Regular
48	Surya Pratap Singh	39	Assistant Professor	Male	Ph.D	102	Yes	31-10-2019		Regular
49	Veekesh Kumar	32	Assistant Professor	Male	Ph.D	46	Yes	16-03-2023		Regular
50	Anbukkarasi R	40	Assistant Professor	Female	Ph.D	56	Yes	31-07-2023		Regular
51	Dhiraj V Patil	43	Associate Professor	Male	Ph.D	151	Yes	26-11-2021		Regular
52	Hiranya Deka	34	Assistant Professor	Male	Ph.D	49	Yes	04-10-2021		Regular
53	Koushik Saha	38	Assistant Professor	Male	Ph.D	108	Yes	25-06-2018		Regular
54	Naveen Kadayinti	37	Assistant Professor	Male	Ph.D	71	Yes	21-05-2018		Regular
55	R Prabhu	42	Assistant Professor	Male	Ph.D	132	Yes	04-09-2017		Regular
56	Ramchandra Phawade	42	Assistant Professor	Male	Ph.D	94	Yes	08-08-2017		Regular
57	Samarth Shankar Raut	40	Assistant Professor	Male	Ph.D	124	Yes	11-03-2019		Regular
58	Satish Naik Banavath	34	Assistant Professor	Male	Ph.D	63	Yes	07-02-2019		Regular
59	Somashekara M Adinarayanappa	37	Assistant Professor	Male	Ph.D	89	Yes	22-04-2019		Regular
60	Sushanta Kumar Sethi	32	Assistant Professor	Male	Ph.D	24	Yes	14-07-2023		Regular
61	Venkappayya R Desai	63	Professor	Male	Ph.D	360	Yes	30-05-2022		Other
62	Abhijit Kshirsagar	37	Assistant Professor	Male	Ph.D	80	Yes	24-01-2020		Regular
63	Aniket Vasantrao Kataware	35	Assistant Professor	Male	Ph.D	61	Yes	17-03-2022		Regular
64	Dhriti Ranjan Dolai	37	Assistant Professor	Male	Ph.D	92	Yes	16-07-2019		Regular
65	Jolly Thomas	39	Assistant Professor	Male	Ph.D	79	Yes	21-12-2018		Regular
66	Meenatchidevi Murugesan	33	Assistant Professor	Female	Ph.D	77	Yes	02-12-2020		Regular
67	Naveen M B	40	Assistant Professor	Male	Ph.D	71	Yes	19-09-2018		Regular
68	Rahul Jashvantbhai Pandya	37	Assistant Professor	Male	Ph.D	99	Yes	03-09-2020		Regular
69	Ramesh Nayaka	34	Assistant Professor	Male	Ph.D	48	Yes	02-05-2023		Regular
70	Sanatkumar P Rajamane Jain	64	Other	Male	Ph.D	361	Yes	05-12-2022		Other
71	Satyapriya Gupta	37	Assistant Professor	Male	Ph.D	94	Yes	15-02-2022		Regular
72	Sontti Somasekhara Goud	34	Assistant Professor	Male	Ph.D	33	Yes	27-03-2023	-	Regular
73	Suvamay Jana	35	Assistant Professor	Male	Ph.D	74	Yes	06-04-2023		Regular
74	Vigneshwara Raja P	35	Assistant Professor	Male	Ph.D	50	Yes	21-02-2022		Regular
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75	Ameer Kalandar Mulla	37	Assistant Professor	Male	Ph.D	81	Yes	24-07-2017	 Regular
76	Chinthapalli Hemanth Kumar	32	Assistant Professor	Male	Ph.D	33	Yes	26-04-2023	 Regular
77	Giridhar Rajesh Bande	34	Assistant Professor	Male	Ph.D	71	Yes	24-02-2022	 Regular
78	Keerthi M C	36	Assistant Professor	Male	Ph.D	55	Yes	12-09-2019	 Regular
79	Nagaveni S	37	Assistant Professor	Female	Ph.D	29	Yes	10-01-2022	 Regular
80	Prabuchandran K J	37	Assistant Professor	Male	Ph.D	85	Yes	04-07-2019	 Regular
81	Rajshekhar K	35	Assistant Professor	Male	Ph.D	66	Yes	09-01-2018	 Regular
82	Ruma Ghosh	36	Assistant Professor	Female	Ph.D	83	Yes	15-12-2017	 Regular
83	Santosh Kumar	38	Assistant Professor	Male	Ph.D	88	Yes	15-01-2021	 Regular
84	Shreedevi Kalyani Masuti	38	Assistant Professor	Female	Ph.D	109	Yes	27-06-2019	 Regular
85	Sudhir Kumar Sahoo	36	Assistant Professor	Male	Ph.D	66	Yes	15-12-2022	 Regular
86	Tejas Prakash Gotkhindi	38	Assistant Professor	Male	Ph.D	76	Yes	24-07-2017	 Regular