

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

## Submitted Institute Data for NIRF'2024'

Institute Name: Dr. D. Y. Patil Institute of Engineering, Management and Research [IR-I-C-41755]

### Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	540	540	540	540	-	-

### 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)]	2030	687	2717	2541	176	0	670	1148	581	4	1	1232

### Start up recognized by DPIIT/startup India

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

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

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

### FDI investment in previous 3/5 years

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

### 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
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Indian Space Research Organization Regional Centre Pune	1048000	2020-21
Indian Space Research Organization Regional Centre Pune	1048000	2021-22
Indian Space Research Organization Regional Centre Pune	1048000	2022-23

#### Patents

Calendar year	2022	2021	2020
No. of Patents Published	5	2	0
No. of Patents Granted	0	0	2

#### Innovations at various stages of Technology Readiness Level

Number of innovations	Stage of technology
Development of a NDT Technique for through-Thicknes measurement of Non-uniform Residual Stresses in metallic materials	Level 9
A Portable Solar Lamp	Level 2
A Smart Trolley	Level 2
AI AND MACHINE LEARNING BASED ANOMALIES DETECTION AND INTRUSIONS SYSTEMS IN COMMUNICATION NETWORKS	Level 2
AN IOT INTEGRATED BLOCKCHAIN TECHNIQUE TO HANDLE SECURITY INFORMATION OVER CLOUD	Level 2
AN ARTIFICIAL INTELLIGENCE BASED APPROACH TO ANALYZE THE MULTI-CHANNEL QUERIES OF E-COMMERCE SITES	Level 2
AN IMAGE PROCESSING SYSTEM FOR DETERMINING A DEPTH OF AN OBJECT IN AN IMAGE AND A METHOD THEREOF	Level 2
AnAI-based Autonomous Drone Navigation Using Deep Learning	Level 2

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

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

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

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

#### 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
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#### 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

#### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	AMOL MORE	32	Assistant Professor	Male	M.E.	108	No	26-06-2017	18-11-2022	Regular
2	Arti Singh	32	Assistant Professor	Female	M.Tech	72	Yes	01-07-2022	--	Regular
3	Deepali Hajare	34	Assistant Professor	Female	M.E.	24	Yes	01-08-2022	--	Regular
4	Dr Maheshwari Utkarsh	40	Assistant Professor	Male	Ph.D	168	Yes	21-11-2016	--	Regular
5	Dr Sangita Benni	35	Assistant Professor	Female	Ph.D	121	Yes	30-08-2022	--	Regular
6	Gorde Pravin Jaysing	34	Assistant Professor	Male	M.E.	131	Yes	04-07-2013	--	Regular
7	Ketaki Bhojar	32	Assistant Professor	Female	M.E.	108	Yes	01-07-2014	--	Regular
8	Mohini Avatade	34	Assistant Professor	Female	M.Tech	127	Yes	04-12-2014	--	Regular
9	Mr Raj Salunke	23	Assistant Professor	Male	M.E.	24	No	28-03-2023	26-04-2023	Visiting
10	Mrs Chittampalli Maheshwari	31	Assistant Professor	Female	M.E.	19	Yes	02-08-2022	--	Regular
11	Mrs Pradnya Kulkarni	30	Assistant Professor	Female	M.Tech	72	Yes	12-10-2022	--	Regular
12	Ms Sujana Prajithkumar	40	Other	Female	M.E.	132	No	02-01-2023	30-04-2023	Visiting
13	P P Halkarnikar	58	Associate Professor	Male	Ph.D	432	Yes	01-08-1988	--	Regular
14	Priyadarshani Doke	38	Assistant Professor	Female	M.E.	174	Yes	27-02-2023	--	Regular
15	RASIKA kaCHORE	30	Assistant Professor	Female	M.Tech	48	Yes	12-07-2022	--	Regular
16	Shevatekar Pratiksha P	55	Assistant Professor	Female	M.E.	384	Yes	01-07-1997	--	Regular
17	Siddharth Shete	33	Assistant Professor	Male	M.E.	99	Yes	15-06-2015	--	Regular
18	Sushil Sunil Gaikwad	36	Assistant Professor	Male	M.E.	156	Yes	18-12-2012	--	Regular
19	Umbrajkar Amit	49	Associate Professor	Male	Ph.D	312	Yes	31-12-2015	--	Regular
20	AMRUTA KULKARNI	43	Assistant Professor	Female	M.E.	240	Yes	01-11-2006	--	Regular

21	B Lakshmipraba	43	Assistant Professor	Female	M.E.	216	Yes	02-05-2013	--	Regular
22	Deepali Jawale	36	Assistant Professor	Female	M.E.	152	Yes	25-06-2018	--	Regular
23	Dr Ajay N Paithane	49	Associate Professor	Male	Ph.D	324	Yes	27-09-2022	--	Regular
24	Dr Shailesh Ghodke	39	Associate Professor	Male	Ph.D	191	Yes	14-12-2017	--	Regular
25	Gujar Baburao Shankar	44	Assistant Professor	Male	M.Tech	246	Yes	01-08-2006	--	Regular
26	Khot Sainand Praksah	34	Assistant Professor	Male	M.E.	124	No	15-06-2015	30-11-2022	Regular
27	Motgi Nitin	36	Assistant Professor	Male	M.E.	137	Yes	23-06-2014	--	Regular
28	Mr Shahbajmubarak a Dandin	33	Assistant Professor	Male	M.Tech	96	No	02-01-2023	30-04-2023	Visiting
29	Mrs Dotre Kavita	33	Assistant Professor	Female	M.E.	48	No	16-07-2018	19-05-2022	Regular
30	Mrs Pragati Ambekar	32	Assistant Professor	Female	M.E.	60	Yes	11-10-2022	--	Regular
31	Munmum Kakkar	42	Assistant Professor	Female	M.E.	144	Yes	01-07-2020	--	Regular
32	pallavi Yevale	38	Assistant Professor	Female	M.E.	128	No	15-03-2021	10-07-2023	Regular
33	Priyanka Jawale	31	Assistant Professor	Female	M.E.	90	Yes	02-01-2017	--	Regular
34	Roshan Ramesh Rathod	29	Assistant Professor	Male	M.E.	36	Yes	17-07-2022	--	Regular
35	Shinde Rohit Machindranath	33	Assistant Professor	Male	M.E.		No	22-12-2014	07-09-2022	Regular
36	Sneha Kanawade	31	Assistant Professor	Female	M.E.	48	Yes	06-07-2022	--	Regular
37	Suvarna Patil	44	Assistant Professor	Female	M.E.	216	Yes	10-06-2015	--	Regular
38	Umesh Narkhede	29	Assistant Professor	Male	SET	24	Yes	18-10-2021	--	Regular
39	Akanksha Kulkarni	29	Assistant Professor	Female	M.E.	60	Yes	01-07-2022	--	Regular
40	Archana Jadhav	40	Assistant Professor	Female	M.Tech	108	Yes	01-07-2022	--	Regular
41	D N Hire	34	Assistant Professor	Female	M.E.	121	Yes	23-06-2014	--	Regular
42	Dive Vikas	38	Assistant Professor	Male	M.E.	162	Yes	03-01-2014	--	Regular
43	Dr Neeru Malik	36	Assistant Professor	Female	Ph.D	84	Yes	01-07-2022	--	Regular
44	Ganesh Naik	34	Assistant Professor	Male	M.E.	144	Yes	18-07-2022	--	Regular
45	Kanchan Rajput	43	Assistant Professor	Female	M.E.	48	Yes	17-07-2022	--	Regular
46	Manihsha Khadse	42	Assistant Professor	Female	M.E.	191	Yes	20-01-2022	--	Regular
47	Mr Pandurang Supekar	53	Other	Male	PGDBM	56	No	17-07-2023	30-11-2023	Visiting
48	Mrs Asmita Mahajan	28	Assistant Professor	Female	M.Tech	36	Yes	11-10-2022	--	Regular
49	Mrs Nikita Chavan	38	Assistant Professor	Female	M.E.	156	Yes	18-07-2022	--	Regular
50	Ms Pranita Wadkar	34	Other	Female	M.E.	96	No	02-01-2023	30-04-2023	Visiting

51	Nikam Keval Chandrakant	34	Assistant Professor	Male	M.E.	144	Yes	05-12-2014	--	Regular
52	Pooja Mishra	40	Assistant Professor	Female	M.E.	182	Yes	16-06-2016	--	Regular
53	Raghu Nair	48	Other	Male	M.E.	236	Yes	18-07-2022	--	Visiting
54	Sarika Satpute	41	Assistant Professor	Female	M.Tech	149	Yes	03-06-2013	--	Regular
55	Shritika Wayker	32	Assistant Professor	Female	M.E.	84	Yes	30-09-2021	--	Regular
56	Suryakanth	33	Assistant Professor	Male	Ph.D	46	No	01-08-2022	28-07-2023	Regular
57	Thigale Madhav harishchandra	47	Assistant Professor	Male	M.E.	298	Yes	01-06-2012	--	Regular
58	Zare Kirti	35	Assistant Professor	Female	M.Tech	120	Yes	17-06-2015	--	Regular
59	Amol Dhakne	35	Associate Professor	Male	Ph.D	144	Yes	04-07-2017	--	Regular
60	Arpit Yadav	36	Assistant Professor	Male	M.E.	132	No	27-03-2023	23-04-2023	Visiting
61	Daddi Vanita Rohit	48	Assistant Professor	Female	Ph.D	276	Yes	22-06-2015	--	Regular
62	Dr Mahesh Jadhav	30	Assistant Professor	Female	Ph.D	1	No	21-11-2022	28-02-2023	Visiting
63	Dr Priya Charles	50	Associate Professor	Female	Ph.D	250	Yes	07-01-2003	--	Regular
64	Gavhane Shivganga Vishal	38	Assistant Professor	Female	M.E.	192	Yes	16-06-2014	--	Regular
65	Kavita Joshi	55	Assistant Professor	Female	M.E.	354	Yes	01-06-2019	--	Regular
66	Manisha Ambekar	49	Assistant Professor	Female	M.E.	300	Yes	01-07-2022	--	Regular
67	Mr Rahul Mali	30	Assistant Professor	Male	SET	60	Yes	30-08-2022	--	Regular
68	Mrs Asmita Patil	32	Assistant Professor	Female	M.Tech	72	Yes	13-01-2022	--	Regular
69	Mrs Poonam Undre	31	Assistant Professor	Female	M.E.	36	No	18-07-2022	31-05-2023	Regular
70	Ms Shital Potdar	32	Assistant Professor	Female	M.E.	13	No	17-07-2022	30-11-2022	Visiting
71	Nikhil Deshmukh	32	Assistant Professor	Male	B.E	132	No	11-02-2022	20-05-2023	Visiting
72	Pratik Anand Meshram	34	Assistant Professor	Male	M.Tech	84	Yes	08-09-2021	--	Regular
73	Rashmi Deshpande	44	Assistant Professor	Female	M.E.	228	Yes	01-07-2018	--	Regular
74	Shendre Lalit Rajendra	31	Assistant Professor	Male	M.E.	104	No	01-08-2022	31-01-2023	Regular
75	Shubham Chandgude	28	Assistant Professor	Male	M.E.	48	Yes	12-03-2021	--	Regular
76	Suryawanshi Shweta Balasaheb	35	Assistant Professor	Female	M.E.	130	Yes	23-06-2014	--	Regular
77	Tushar Kute	39	Assistant Professor	Male	M.E.	197	Yes	25-03-2023	--	Visiting
78	Adwant Amruta	38	Assistant Professor	Female	M.E.	192	Yes	02-07-2012	--	Regular
79	Ankita Yadav	35	Assistant Professor	Female	M.E.	60	No	01-02-2023	06-05-2023	Visiting
80	D K Mohan	42	Lecturer	Male	M.E.	110	Yes	01-12-2022	--	Visiting

81	Dinesh Turkar	35	Assistant Professor	Male	SET	72	Yes	12-01-2022	--	Regular
82	Dr Ganesh Jadhav	41	Associate Professor	Male	Ph.D	193	Yes	02-01-2020	--	Regular
83	Dr Sunita Patil	45	Assistant Professor	Female	Ph.D	208	Yes	17-08-2022	--	Regular
84	Joshi Swati	37	Assistant Professor	Female	M.Tech	139	Yes	11-07-2013	--	Regular
85	Mali Amol	36	Assistant Professor	Male	M.E.	156	Yes	15-06-2014	--	Regular
86	Mr Omkar Gangite	31	Assistant Professor	Male	M.E.	48	No	17-07-2023	30-11-2023	Visiting
87	Mrs Pradnya Mahire	25	Assistant Professor	Female	M.E.	24	No	20-12-2022	24-01-2023	Visiting
88	Mrs Namrata saravade	41	Assistant Professor	Female	M.E.	96	No	08-02-2023	24-03-2023	Visiting
89	Ms Kalyani Patil	25	Assistant Professor	Female	M.Tech	2	No	31-03-2023	31-05-2023	Regular
90	Nikam Amruta	36	Assistant Professor	Female	M.Tech	144	No	03-06-2013	30-09-2022	Regular
91	Pawar Chetan	36	Assistant Professor	Male	M.Tech	118	Yes	17-06-2014	--	Regular
92	Rachana Mudholkar	33	Assistant Professor	Female	M.E.	94	Yes	22-06-2017	--	Regular
93	Sahana Shilpi Arunava	38	Assistant Professor	Female	Ph.D		No	21-06-2013	06-05-2022	Regular
94	Shivdas Dandge	35	Other	Male	M.E.	168	Yes	01-08-2022	--	Visiting
95	Supriya More	32	Assistant Professor	Female	M.E.		No	12-06-2021	30-06-2022	Regular
96	Tejaswini Patil	30	Assistant Professor	Female	M.E.	72	Yes	01-10-2021	--	Regular
97	Wanare Sachin Prakash	38	Assistant Professor	Male	Ph.D	46	No	01-08-2022	31-05-2023	Regular
98	Anilkumar Hulsure	36	Assistant Professor	Male	M.Tech	162	Yes	09-01-2014	--	Regular
99	Battul Vaishnavi Vishnu	32	Assistant Professor	Female	M.Tech	85	Yes	16-06-2016	--	Regular
100	Deshmukh Rohit Sahebrao	33	Assistant Professor	Male	M.E.	148	Yes	01-12-2014	--	Regular
101	Dr Anupama Patil	55	Dean / Principal / Director / Vice Chancellor	Female	Ph.D	382	Yes	05-01-1991	--	Regular
102	Dr Shilpa Idhol	38	Assistant Professor	Female	Ph.D	145	Yes	30-08-2022	--	Regular
103	HALLALE SHIVKUMAR NEELKANTH	34	Assistant Professor	Male	M.E.	115	Yes	11-06-2015	--	Regular
104	Kolekar A B	35	Associate Professor	Male	Ph.D	154	Yes	01-02-2013	--	Regular
105	Mr Chinmay Lokre	32	Other	Male	M.Sc.	6	No	02-01-2023	30-04-2023	Visiting
106	Mr Shrikant Nanwatkar	35	Assistant Professor	Male	M.Tech	84	Yes	12-10-2022	--	Regular
107	Mrs Kalsekar Shraddha	31	Assistant Professor	Female	M.E.	43	Yes	01-07-2022	--	Regular
108	Mrs Trupti Shirsath	36	Assistant Professor	Female	SET	121	Yes	17-10-2022	--	Regular
109	Nalini Jagtap	39	Assistant Professor	Female	M.E.	193	Yes	22-06-2015	--	Regular

110	Patil Shubhangi	35	Assistant Professor	Female	M.Tech	108	Yes	12-06-2015	--	Regular
111	Priyanka Patil	36	Assistant Professor	Female	M.E.	84	Yes	12-02-2021	--	Regular
112	Rutuja Krishnat Shivdas	30	Assistant Professor	Female	M.E.	36	Yes	08-01-2022	--	Regular
113	Shinde Sandhya Rakesh	35	Assistant Professor	Female	M.E.	149	Yes	21-12-2015	--	Regular
114	Solepatil S B	33	Assistant Professor	Male	M.E.	148	Yes	08-01-2013	--	Regular
115	Swati Rajput	37	Assistant Professor	Female	M.E.	168	Yes	03-12-2021	--	Regular
116	Varsha Pandagre	36	Assistant Professor	Female	M.Tech	30	Yes	01-07-2022	--	Regular
117	Jamadar Sachin Shashikant	32	Assistant Professor	Male	SET	120	Yes	01-09-2015	--	Regular
118	Ankita Kamire	27	Assistant Professor	Female	M.Tech	30	Yes	15-03-2021	--	Regular
119	Bhuvanewary K V L	42	Assistant Professor	Female	M.E.	142	Yes	21-12-2015	--	Regular
120	Deshpande Dhundiraj	38	Assistant Professor	Male	M.Tech	151	Yes	06-05-2014	--	Regular
121	Dr Atul Kolhe	48	Associate Professor	Male	Ph.D	270	Yes	21-05-2018	--	Regular
122	Dr Sunil G Dambhare	48	Professor	Male	Ph.D	324	Yes	08-06-2018	--	Regular
123	Ingle Jivan Bharat	37	Assistant Professor	Male	M.E.	46	No	01-08-2022	09-11-2022	Regular
124	Kulkarni Paresb	35	Assistant Professor	Male	M.E.	145	Yes	03-01-2014	--	Regular
125	Mr Jitendra Garud	35	Assistant Professor	Male	M.Tech	132	Yes	29-08-2022	--	Regular
126	Mrs Monica Mane	32	Assistant Professor	Female	M.E.	108	Yes	19-10-2022	--	Regular
127	Mrs Komal Bhavsar	27	Assistant Professor	Female	M.E.	27	Yes	18-02-2023	--	Regular
128	Ms Astha Priya	39	Assistant Professor	Female	M.E.	18	No	31-10-2022	31-03-2023	Regular
129	Narale Sudhir Nanaso	30	Assistant Professor	Male	SET	86	Yes	25-07-2016	--	Regular
130	Patil Vandana Baliram	39	Assistant Professor	Female	Ph.D	168	Yes	07-10-2009	--	Regular
131	Priyanka Takare	31	Assistant Professor	Female	M.Tech	42	Yes	10-12-2021	--	Regular
132	Sabha Dharawadkar	36	Assistant Professor	Female	M.Tech	72	Yes	06-03-2023	--	Regular
133	Shivaji Vasekar	32	Assistant Professor	Male	M.E.	120	Yes	06-09-2021	--	Regular
134	Suchit Deshmukh	35	Assistant Professor	Male	M.E.	36	Yes	18-07-2022	--	Regular
135	TEJASHRI SATISH GULAVE	34	Assistant Professor	Female	M.E.	144	Yes	10-06-2015	--	Regular
136	Vishal Swami	28	Assistant Professor	Male	M.E.	12	Yes	20-07-2022	--	Regular