

**National Institutional Ranking Framework**  
**Ministry of Education**  
**Government of India**  
**Welcome to Data Capturing System: INNOVATION**

**Submitted Institute Data for NIRF'2024'**

Institute Name: Prestige Institute Of Engineering Management & Research [IR-I-C-36003]

**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	-	-
PG [2 Year Program(s)]	12	12	-	-	-	-

**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)]	1272	427	1699	1618	81	0	967	732	243	102	0	1354
PG [2 Year Program(s)]	11	0	11	11	0	0	3	8	3	0	0	8

**Start up recognized by DPIIT/startup India**

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
SOARING AEROTECH PRIVATE LIMITED	2021-22	DIPP90222

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

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
SOARING AEROTECH PRIVATE LIMITED	1000000	Prestige Group	2021-22

**FDI investment in previous 3/5 years**

Name of startups	FDI investment received	Year of receiving FDI investment
0	0	2021-22

**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
STARTUP INDIA	1500000	2021-22

**Patents**

Calendar year	2022	2021	2020
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No. of Patents Published	21	5	6
No. of Patents Granted	10	6	0

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

Number of innovations	Stage of technology
Smart dust bin	Level 4
Automated wall spray painting robot	Level 4
design of smart double stage planetary gear box	Level 4
Solar operated robotic waste bin	Level 4
Design of 3D printing composite filament making machine	Level 4
Desktop 3D printer attachment for bioprinting	Level 4
Composting system with high efficiency & quality	Level 4
The Waste Segregation Method using Machine Learning Algorithm	Level 4
An automatic image based mango quality prediction, estimation and selling using mobile platform.	Level 4
IOT based batch wise soya grain weight measurement system	Level 6
Conversion of waste plastic into carbon nanomaterials and their application in water purification	Level 5
Electric Vehicle Charging and Battery swapping infrastructure	Level 5
Design and manufacturing of seeds sieving machine	Level 4
Modeling of Success Factors, Barriers and its Solutions in the Disaster Management	Level 4
A2Z RECYCLING	Level 4
Improvement Of Onion Storage	Level 6
Solar Powered Lighting and Charging Station	Level 4
Solar Assisted Robotic Waste Bin	Level 4
SOnion : Sustainable Preservation and Value Addition of onion using Solar Dryers	Level 6
Artificial floating islands (AFIs)	Level 6
AI an eye for your factory	Level 6
TransAI: Embracing Local Cultural Connections with AI Translation for MP's Ethnic Languages	Level 6

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

Name of startups	Company's Turnover	Financial Year
Soaring Aerotech Pvt Ltd	800000	2022-23

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

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

**Pre-incubation:expenditure/income**

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	28	11	5
Expenditure on pre-incubation activities	2500000	1000000	600000
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	1	0	0
Expenditure on Incubation activities	50000	0	0
Income generated by institution through Incubation activities	225000	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
2020-21	World Entrepreneurship DaySpeaker Mr. Manish Shrivastava, CEO & Founder, Clecotech International Pvt. Limited and PIEMR alumni	PIEMR	IIC	2021-08-24	2021-08-24
2021-22	Innovation Ambassador Training (Foundation Level)	PIEMR	PIEMR	0021-02-16	2021-02-16
2020-21	Webinar on Innovation and IPR Strategy in Research and Projects	PIEMR	PIEMR	2020-09-28	2020-09-28
2020-21	Industry(CII) organized Industry academia innovation programme	PIEMR	PIEMR	2020-02-01	2020-02-01
2020-21	ARIIA Orientation Program	PIEMR	IIC	2020-12-22	2020-12-22
2021-22	Innovative Idea Competition (Business plan/ Prototype)	PIEMR	IIC	2021-03-09	2021-03-13
2021-22	Intellectual Property Right and IP Management for Start-Up	PIEMR	IIC	2021-03-27	2021-03-27
2020-21	IIC 3.0 Orientation Program	PIEMR	IIC	2020-12-08	2020-12-08
2020-21	Lilawati Awards webinar	PIEMR	PIEMR	2020-12-07	2020-12-07
2021-22	Why IP is important in academia	PIEMR	PIEMR	2021-04-26	2021-04-26
2022-23	n identifying the problem, developing innovative ideas, and conceptualizing	PIEMR	IIC	2022-11-16	2022-11-16
2022-23	My Story - Motivational Session by Successful Entrepreneur/Start-up founder	PIEMR	IIC	2022-11-16	2022-11-16
2022-23	Interaction of Mr. Gaurav Parulkar and to discuss the key point for their Successful Entrepreneur	PIEMR	IIC	2022-11-15	2022-11-15

2022-23	WORKSHOP ON "ENTREPRENEURSHIP AND INNOVATION" AS CAREER OPPORTUNITY	PIEMR	IIC	2023-01-05	2023-01-05
2022-23	MENTORING EVENT: Mr. Chinmay Patidar (Senior Associate, Price water house coopers) and Mr. Rishabh Rai (Senior Developer, Solution)	PIEMR	IIC	2022-09-15	2023-03-15
2022-23	Innovatio - ORGANISE AN INTER/INTRA INSTITUTIONAL INNOVATION COMPETITION/CHALLENGE/HACKAT HON	PIEMR	IIC	2022-12-22	2022-12-22
2022-23	Field/Exposure Visit to Pre-incubation units such as Ideas Lab, Fab lab, Makers Space, Design Centres, City MSME clusters, workshops etc.	PIEMR	IIC	2022-09-22	2022-09-22
2022-23	ORGANISE AN EXPERT TALK ON PROCESS OF INNOVATION DEVELOPMENT, TECHNOLOGY READINESS LEVEL (TRL); COMMERCIALISATION OF LAB TECHNOLOGIES & TECH-TRANSFER	PIEMR	IIC	2022-12-22	2022-12-22
2022-23	WORLD INTELLECTUAL PROPERTY DAY	PIEMR	IIC	2023-03-29	2023-03-29
2022-23	UDHYAMITA 3.0	PIEMR	IIC	2023-04-11	2023-04-11
2022-23	WORLD CREATIVITY AND INNOVATION DAY	PIEMR	IIC	2023-04-10	2023-04-10
2022-23	SESSION/ WORKSHOP ON BUSINESS MODEL CANVAS (BMC)	PIEMR	IIC	2023-05-20	2023-05-20
2020-21	Online interactive session on "Planning Session on Building an Innovation/ Product fit for market" by Dr. Nitin Kulkarni, Director, Valve Operations India	PIEMR	IIC	2021-06-30	2021-06-30
2021-22	One day session on Mentorship session for Innovators & Student Entrepreneurs by Dr. Sanjeev Patni, CEO Atal Incubation Centre - Prestige Inspire Foundation.	PIEMR	IIC	2021-06-20	2021-06-20
2021-22	One day Project Idea Competition	NCSTC, DST and MPCST	IIC	2021-03-13	2021-03-13
2021-22	Entrepreneurship Awareness Program in the Field of IoT	ECE PIEMR	IIC	2021-03-01	2021-03-10
2021-22	Entrepreneurship- Skill Development Program on Drone Technology	ECE PIEMR	IIC	0021-02-08	2021-03-06
2020-21	Two weekneurship awareness programm	PIEMR	IIC	2021-02-16	2021-02-28
2020-21	AICTE-ISTE INDUCTION/REFRESHER PROGRAM-Smart Grid, Internet of Things & Green Energy Building	PIEMR	PIEMR	2021-03-16	2021-04-13
2020-21	WORKSHOP ON rESEARCH METHEDODOLOGY BY DR. TAPAN BAGCHI	PIEMR	PIEMR	2021-07-27	2021-07-29

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	Managing Innovation and Entrepreneurship	IS 803(D)	Elective Course	UG	DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	3
2022-23	IPR (Intellectual Property Rights)	AB- 803(A)	Elective Course	UG	DEPARTMENT OF AUTOMATION AND ROBOTICS	3
2020-21	Entrepreneurship and Management Concepts	ME-803(C)	Elective Course	UG	DEPARTMENT OF MECHANICAL ENGINEERING	3
2022-23	Entrepreneurship Development	AB 703 (a)	Elective Course	UG	AUTOMATION AND ROBOTICS	3
2022-23	Rural Technology & Community Development	CS 604 (C)	Elective Course	UG	DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING	3
2021-22	IPR (Intellectual Property Rights)	AB- 803(A)	Elective Course	UG	DEPARTMENT OF AUTOMATION AND ROBOTICS	3
2020-21	Entrepreneurship Development	AB 703 (a)	Elective Course	UG	DEPARTMENT OF MECHANICAL ENGINEERING	3

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	AMAN SINGH CHOUHAN	31	Assistant Professor	Male	M.Tech	33	Yes	07-10-2020	--	Regular
2	ARTI RAO	50	Assistant Professor	Female	M.Sc.	199	Yes	15-02-2013	--	Regular
3	DEVENDRA SINGH	37	Assistant Professor	Male	M.Tech	163	Yes	15-02-2011	--	Regular
4	DR DIPALI SARVATE	49	Associate Professor	Male	Ph.D	263	Yes	30-07-2012	--	Regular
5	DR PREETI GUPTA	49	Assistant Professor	Female	Ph.D	206	Yes	01-07-2009	--	Regular
6	DR SONAM MANDANI	33	Assistant Professor	Female	Ph.D	72	No	25-08-2022	03-01-2024	Regular
7	JEEVAN KITTUR	33	Assistant Professor	Male	M.Tech	85	Yes	12-07-2021	--	Regular
8	MOHD ILYAS	37	Assistant Professor	Male	M.E.	171	Yes	16-06-2016	--	Regular
9	NEHA JAIN	41	Assistant Professor	Female	MBA	236	No	01-07-2019	30-06-2021	Regular
10	PRAVENDRA KUMAR SUMAN	30	Assistant Professor	Male	M.Tech	108	Yes	24-11-2013	--	Regular
11	RAVI SINGH	34	Assistant Professor	Male	M.Tech	84	Yes	01-08-2016	--	Regular
12	RUPALI PATHAK	45	Assistant Professor	Female	M.E.	274	Yes	30-08-2010	--	Regular
13	SHAEEN BEGH MUGHAL	35	Assistant Professor	Male	M.E.	132	Yes	06-08-2018	--	Regular
14	SUYOG MUNSHI	38	Assistant Professor	Male	M.E.	187	Yes	28-12-2011	--	Regular
15	YAMINI NIMONKAR	36	Assistant Professor	Female	M.E.	173	Yes	17-02-2016	--	Regular
16	AAYUSH PATIDAR	31	Assistant Professor	Male	M.E.	59	Yes	12-07-2019	--	Regular

17	ANKUSH KATHERIA	32	Assistant Professor	Male	M.Tech	55	Yes	24-12-2021	--	Regular
18	CHAYAN JULANIYA	28	Assistant Professor	Male	M.Tech	20	Yes	08-11-2021	--	Regular
19	DR AABHA JAIN SETHI	51	Associate Professor	Female	Ph.D	262	No	10-09-2018	31-07-2022	Regular
20	DR MAHENDRA SINGH THAKUR	40	Associate Professor	Male	Ph.D	120	Yes	27-09-2021	--	Regular
21	DR REENA DISAWAL	42	Assistant Professor	Female	Ph.D	149	Yes	03-01-2022	--	Regular
22	DURGESH PAL	32	Assistant Professor	Male	MBA	84	Yes	13-11-2017	--	Regular
23	KARAN KHATKE	31	Assistant Professor	Male	M.E.	114	Yes	02-02-2015	--	Regular
24	MONIL JAIN	31	Assistant Professor	Male	M.E.	100	Yes	02-07-2018	--	Regular
25	PINKESH NAHAR	37	Assistant Professor	Male	B.E	43	Yes	01-01-2019	--	Regular
26	PRIYANKA TIWARI	31	Assistant Professor	Female	M.Sc.	111	Yes	02-09-2015	--	Regular
27	RISHI ACHARYA	41	Assistant Professor	Male	M.Tech	207	No	11-07-2019	30-06-2023	Regular
28	SAGAR MANJREKAR	40	Assistant Professor	Male	M.Tech	168	Yes	04-08-2010	--	Regular
29	SHWETA KHAIRE	36	Assistant Professor	Female	M.E.	91	Yes	01-08-2018	--	Regular
30	UMA SHANKAR PRASAD	39	Assistant Professor	Male	M.Tech	192	Yes	20-08-2018	--	Regular
31	AJAY SINGH SIKARWAR	38	Assistant Professor	Male	M.E.	121	Yes	05-07-2018	--	Regular
32	APARNA JHALA	43	Assistant Professor	Female	MBA	134	Yes	04-03-2021	--	Regular
33	CHITRANSH SAXENA	31	Assistant Professor	Male	M.A	16	Yes	31-03-2022	--	Regular
34	DR BINDIYA SHARMA	47	Assistant Professor	Female	Ph.D	197	Yes	08-07-2019	--	Regular
35	DR NISHIT BEDI	40	Assistant Professor	Male	Ph.D	170	Yes	27-01-2022	--	Regular
36	Dr SHIKHA PURWAR	31	Assistant Professor	Female	Ph.D	20	Yes	23-11-2021	--	Regular
37	HEMANT SHARMA	51	Assistant Professor	Male	M.E.	261	Yes	05-08-2011	--	Regular
38	LATA VERMA	32	Assistant Professor	Female	M.Tech	20	Yes	17-12-2021	--	Regular
39	MRUDULA KALE	28	Assistant Professor	Female	M.Tech	16	Yes	23-03-2022	--	Regular
40	PRAGYA RANKA	30	Assistant Professor	Female	M.Tech	60	Yes	22-03-2021	--	Regular
41	RAJENDRA RAMESH SHIMPI	39	Assistant Professor	Male	M.Tech	44	Yes	12-07-2021	--	Regular
42	RISHIKESH PAWAR	24	Assistant Professor	Male	B.E	31	No	15-12-2020	30-11-2022	Regular
43	SANDEEP KANODIA	40	Assistant Professor	Male	M. Phil	79	Yes	23-12-2021	--	Regular
44	SUNAKSHI TONGIA	34	Assistant Professor	Female	PGDM	114	Yes	20-04-2022	--	Regular

45	VIKRAM HANSARI	44	Assistant Professor	Male	MP.Ed.	171	Yes	05-09-2012	--	Regular
46	AKANCHA CHOURASIA	30	Assistant Professor	Female	B.E	16	No	19-03-2021	21-07-2021	Adhoc / Contractual
47	ARPIT MAHESHWARI	32	Assistant Professor	Male	M.Tech	126	No	01-02-2019	04-02-2023	Regular
48	DEEPALI JAIN	30	Assistant Professor	Female	B.E	110	Yes	19-10-2018	--	Regular
49	DR CHARU VAIBHAV VERMA	35	Assistant Professor	Female	Ph.D	108	Yes	22-07-2022	--	Regular
50	DR PIYUSH CHOUDHARY	36	Professor	Male	Ph.D	180	Yes	07-10-2009	--	Regular
51	DR SHIKHA RATHORE	46	Assistant Professor	Female	Ph.D	223	Yes	28-12-2021	--	Regular
52	JAYA MISHRA	31	Assistant Professor	Female	M.Tech	22	Yes	03-05-2023	--	Regular
53	MANOJ SHINDE	42	Assistant Professor	Male	M.Sc.	36	No	01-07-2019	31-07-2021	Regular
54	NEHA GUPTA	41	Assistant Professor	Female	M. Phil	169	Yes	10-03-2017	--	Regular
55	PRASHANT SHAKYAWAR	34	Assistant Professor	Male	M.Tech	25	Yes	17-06-2022	--	Regular
56	RAKESH KHATRI	29	Assistant Professor	Male	M.Tech	20	Yes	27-11-2021	--	Regular
57	ROHIT SOLANKI	30	Assistant Professor	Male	M.Tech	52	Yes	04-02-2019	--	Regular
58	SARITA VIJAYVARGIA	41	Assistant Professor	Female	M.E.	227	Yes	02-07-2012	--	Regular
59	SURBHI SHARMA	30	Assistant Professor	Female	M.Tech	41	No	04-01-2021	30-10-2022	Regular
60	VIVEK KUMAR GOUD	38	Assistant Professor	Male	M.E.	144	No	02-07-2012	21-06-2019	Regular
61	ADITYA AGRAWAL	31	Assistant Professor	Male	M.Tech	96	Yes	17-07-2017	--	Regular
62	ANSHUL SHRIVASTAVA	30	Assistant Professor	Male	M.Tech	113	Yes	13-05-2019	--	Regular
63	CHINMAY SARAF	29	Lecturer	Male	B.E	54	Yes	17-12-2018	--	Regular
64	DR ARADHANA NEGI	33	Assistant Professor	Female	Ph.D	84	Yes	11-07-2022	--	Regular
65	DR MANOJKUMAR DESHPANDE	56	Professor	Male	Ph.D	408	Yes	03-01-2018	--	Regular
66	Dr SACHIN AGARWAL	40	Assistant Professor	Male	M.E.	228	Yes	24-04-2018	--	Regular
67	GARIMA CHHAJER	39	Assistant Professor	Female	M.Sc.	161	Yes	06-09-2016	--	Regular
68	KIRTI PATWARDHAN	42	Assistant Professor	Female	M.Sc.	208	Yes	19-08-2016	--	Regular
69	MRIGENDRA SINGH	34	Assistant Professor	Male	M.E.	124	No	21-08-2019	19-08-2021	Regular
70	POOJA PANDEY	32	Assistant Professor	Female	M.Tech	141	Yes	01-06-2022	--	Regular
71	PULKIT REGE	24	Assistant Professor	Male	M.Sc.	12	Yes	07-11-2022	--	Regular
72	RISHI JAIN	40	Assistant Professor	Male	M.Tech	31	Yes	11-02-2021	--	Regular

73	SAKSHI KIRAR	27	Assistant Professor	Female	B.E	70	No	03-08-2018	30-11-2021	Regular
74	SOURABH BHATTACHARYA	39	Assistant Professor	Male	MBA	202	Yes	16-08-2012	--	Regular
75	VIBHA ATRE	54	Assistant Professor	Female	M.A	215	Yes	07-02-2018	--	Regular
76	ANAND KUSHWAHA	29	Assistant Professor	Male	M.Tech	48	Yes	10-07-2019	--	Regular
77	BHARTI BHORGA	24	Assistant Professor	Female	B.E	31	No	15-12-2020	13-11-2021	Regular
78	DEVESH KUMAR LAL	34	Assistant Professor	Male	M.Tech	13	Yes	01-06-2022	--	Regular
79	DR DIPTI CHAUHAN	41	Associate Professor	Female	Ph.D	154	Yes	24-07-2020	--	Regular
80	DR RAJEEV RAGHUVANSHI	37	Associate Professor	Male	Ph.D	197	Yes	01-11-2014	--	Regular
81	DR YAKUTA TAYYEBI	44	Assistant Professor	Female	Ph.D	216	Yes	17-09-2022	--	Regular
82	KAMAL JAIN	60	Assistant Professor	Male	B.E	165	Yes	01-01-2010	--	Regular
83	MONIKA DAGLIYA	41	Assistant Professor	Female	M.E.	237	Yes	28-12-2012	--	Regular
84	NEHA SHARMA	38	Assistant Professor	Female	M.Tech	167	Yes	18-07-2011	--	Regular
85	PRITIKA BAHAD	41	Assistant Professor	Female	M.Tech	216	Yes	27-07-2020	--	Regular
86	REWA BOCHARE	37	Assistant Professor	Female	M.A	133	Yes	30-12-2019	--	Regular
87	SACHIN NEEM	24	Assistant Professor	Male	M.Sc.	12	Yes	07-11-2022	--	Regular
88	SHARDDHA SHARMA	28	Assistant Professor	Female	M.Tech	29	Yes	04-03-2021	--	Regular
89	TANVI NUNDY	36	Assistant Professor	Female	M.A	128	Yes	28-06-2019	--	Regular
90	YASH SHAH	34	Assistant Professor	Male	MSc(Mathematics)	131	Yes	01-09-2018	--	Regular
91	ANKIT CHOPRA	36	Assistant Professor	Male	M.E.	170	No	05-07-2019	28-03-2023	Regular
92	BISHAL SAHA	27	Assistant Professor	Male	M.Tech	23	Yes	16-08-2021	--	Regular
93	DHARMESH BARODIYA	36	Assistant Professor	Male	M.E.	136	Yes	10-07-2013	--	Regular
94	DR LOKESH KUMAR BORIWAL	38	Associate Professor	Male	Ph.D	96	Yes	01-07-2022	--	Regular
95	DR RAKSHA PAROLKAR	47	Associate Professor	Female	Ph.D	243	Yes	01-11-2019	--	Regular
96	DR YOGESH PANDYA	45	Professor	Male	Ph.D	256	Yes	01-06-2019	--	Regular
97	KAMLESH DHONE	36	Assistant Professor	Male	M.E.	189	Yes	20-02-2019	--	Regular
98	MONIKA VERMA	31	Assistant Professor	Female	M.Tech	18	Yes	21-02-2022	--	Regular
99	PANKAJ RAGHUWANSHI	35	Assistant Professor	Male	M.Tech	66	Yes	01-02-2021	--	Regular
100	PRIYA SHRIVASTAVA	36	Assistant Professor	Female	M.Tech	45	No	16-05-2022	31-03-2023	Regular



101	RISHABH BADJATYA	39	Assistant Professor	Male	M.E.	122	Yes	05-07-2019	--	Regular
102	SADHANA TIWARI	40	Assistant Professor	Female	M.E.	228	Yes	26-07-2011	--	Regular
103	SHUBHAM VYAS	30	Assistant Professor	Male	M.Tech	19	Yes	01-12-2021	--	Regular
104	ULHAS BOCHARE	74	Assistant Professor	Male	M.Tech	527	No	09-07-2018	30-06-2021	Adhoc / Contractual