# **National Institutional Ranking Framework**

Ministry of Education Government of India

**Welcome to Data Capturing System: INNOVATION** 

# Submitted Institute Data for NIRF'2025'

Institute Name: Nehru College of Engineering and Research Centre [IR-I-C-8241]

# Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	420	390	330	330	-	-
PG [2 Year Program(s)]	192	192	-	-	-	-

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	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	No. of students receiving full tuition fee reimbursement from_Institution	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)]	602	294	896	893	3	0	5	566	61	0	1	509
UG [4 Years Program(s)] 602 294 896 893 3 0 5 566 61 0 1 509	PG [2 Year Program(s)]	77	174	251	249	2	0	0	152	0	0	0	152

Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
NIL	2023-24	DIPP000

# Startups which have got VC investment in previous 3 years

Name of startups	DPIIT No.	Amount received	Organisation Name	Year of receiving VC investment	Achievement Level	Type of Investment
NIL	DIPP00	0	NIL	2023-24	Basic principles observed and reported	NIL

#### Seed Funding

	Name of the Start-up	DPIIT No.	Seed funding received(in Rupees)	Name of Government Organization providing Seed Funding	Year of Receiving the Fund	Achievement Level	Type of Investment
1	NIL	DIPP000	0	NIL	2023-24	Technology concept and/or application formulated	NIL

# FDI investment in previous 3 years

Name of startups	DPIIT No.	FDI investment received(in Rupees)	Organization Name	Year of receiving FDI investment	Achievement Level	Type of Investment
NIL	DIPP00	0	NIL	2023-24	Basic principles obs	NIL

#### Innovation grant received from govt. organization in previous 3 years

Name of Government organisation from which grant is received	Name of the Program or Scheme	Amount of Grant received	Year of receiving grant
NIL	NIL	0	2023-24

#### **Patents**

Calendar year	2023	2022	2021
No. of Patents Published	6	3	15
No. of Patents Granted	2	0	1

# Patents Commercialized & Technology Transferred

Calendar year	2023	2022	2021
Patents Commercialized & Technology Transferred	0	0	0
Income from Technology Transferred(in Rupees).	0	0	0

# Innovations at various stages of Technology Readiness Level

Name of the Start-up	DPIIT No.	Innovation Name	Stage of technology
NIL	DIPP000	NIL	Technology concept and/or application formulated.

# Ventures/startups grown to turnover of 50 lacs

Name of startups	DPIIT No.	Company's Turnover
NIL	DIPP0000	0

# Alumni that are Founders of Forbes/Fortune 500 companies

Name of the Alumni	Program passed from	Year of passing	Founder of company	Year in which company appeared in Forbes / Fortune 500
NIL	NIL	2006	NIL	2016

# Pre-incubation:expenditure/income

Financial Year	2023-24	2022-23	2021-22		
Number of Pre-incubation units	0	0	0		
Expenditure on pre-incubation activities	0	0	0		

# Incubation:expenditure/income

Financial Year	2023-24	2022-23	2021-22
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	Program Coordinator(PC)	Contact Details of(PC)	No.of Participants	Expenditure	Program Start Date	Program End Date
2022-23	National Seminar on Role and Reach of National Educational Policy 2020 in Technical Education	Dr.Sobha M , P Sundaramoorthi	9446458522	100	30000	2022-12-14	2022-12-14
2022-23	Recent Trends of AI in Biomedical Engineering	Neethu M	9744352601	40	200000	2023-01-30	2023-02-03
2022-23	Social Entrepreneurship Management	Dr.Suriakala R	9496234766	40	200000	2023-01-23	2023-01-28
2022-23	Innovative Facets of Internet of Things	P.Rajkumar	9746366196	40	200000	2023-03-01	2023-03-07
2022-23	IoT Application in Smart Grids	P.Sundaramoorthi	9544869231	40	200000	2023-01-17	2023-01-21
2022-23	National Conference on Innovation,Technology and Sociology	P.Sundaramoorthi	9544869231	80	100000	2022-11-24	2022-11-25
2022-23	International Confrerence on Emerging Trends in Signal, Systems and Information	Dr.Girish Chandran	8075061417	100	185000	2023-05-25	2023-05-27

# 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
2023-24	PROFESSIONAL ETHICS	HUT 200	Core Course	UG	CSE, EEE,ECE, MECHANICAL, MECHATRONICS	2
2023-24	ARTIFICIAL INTELLIGENCE	CST 401	Core Course	UG	CSE	4
2023-24	CLOUD COMPUTING	CST 423	Elective Course	UG	CSE	3
2023-24	SECURITY IN COMPUTING	CST 433	Elective Course	UG	CSE	3
2023-24	MANAGEMENT OF SOFTWARE SYSTEMS	CST 309	Core Course	UG	CSE	4
2023-24	DESIGN AND ENGINEERING	EST 200	Core Course	UG	CSE, EEE,ECE, MECHANICAL, MECHATRONICS	2
2023-24	INDUSTRIAL ECONOMICS AND FOREIGN TRADE	HUT 300	Core Course	UG	CSE, EEE,ECE, MECHANICAL, MECHATRONICS	3
2023-24	INTERNET OF THINGS	222ECS014	Core Course	PG	CYBER SECURITY	4
2023-24	MANAGEMENT FOR ENGINEERS	HUT310	Core Course	UG	CSE, EEE,ECE, MECHANICAL, MECHATRONICS	3
2023-24	RESEARCH FOR MANAGERIAL DECISIONS	20MBA112	Core Course	PG	MASTERS IN BUSINESS ADMINISTRATION	4
2023-24	ENTREPRENEURSHIP DEVELOPMENT	20MBA114	Core Course	PG	MASTERS IN BUSINESS ADMINISTRATION	4

# **Faculty Details**

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	ANJALI ANAND	28	Assistant Professor	Female	M.Sc.	72	Yes	29-07-2019		Regular
2	BETSY	36	Assistant Professor	Female	M.Tech	144	Yes	11-08-2022		Regular
3	Dr BOBBY N D	52	Professor	Female	Ph.D	330	Yes	24-06-2019		Regular
4	Dr SANKAR S	55	Professor	Male	Ph.D	414	Yes	03-02-2014		Regular
5	JALAJA K	49	Associate Professor	Female	Ph.D	252	Yes	04-05-2022		Regular
6	KRISHNA MOORTHY S	65	Professor	Male	Ph.D	504	Yes	03-06-2013		Regular
7	Miss NISHA A K	31	Assistant Professor	Female	M.Tech	84	Yes	03-09-2018		Regular
8	Mr DAVID EMMOSE	40	Assistant Professor	Male	M.Tech	190	Yes	28-11-2011		Regular
9	Mr MANURAJ RAJU	34	Associate Professor	Male	M.Tech	167	Yes	26-09-2011		Regular
10	Mr RAJKUMAR P	59	Professor	Male	M.Tech	432	Yes	03-06-2013		Regular
11	Mr SUNDARAMOORT HI PANNEER	42	Assistant Professor	Male	M.Tech	228	Yes	08-06-2015		Regular
12	Mrs SOWMYA SUMESH	42	Assistant Professor	Female	M.Sc.	168	Yes	24-10-2011		Regular
13	Ms MARY PULIKKATHARA VENUS	35	Assistant Professor	Female	M.Tech	148	Yes	03-06-2013		Regular
14	Ms SRUTHY M	35	Assistant Professor	Female	M.Tech	150	Yes	22-06-2015		Regular
15	PRAVEEN H	37	Assistant Professor	Male	Ph.D	168	Yes	06-01-2021		Regular
16	SANEESH A S	34	Assistant Professor	Male	M.E.	96	Yes	26-08-2019		Regular
17	SMITA VIPIN	36	Assistant Professor	Female	M.Tech	156	Yes	01-08-2022		Regular
18	SWATHY KRISHNA	28	Assistant Professor	Female	M.Sc.	24	Yes	01-06-2021		Regular
19	ALEX KURUVILLA	47	Assistant Professor	Male	МВА	306	Yes	16-06-2014		Regular
20	ASISH KUMAR	28	Assistant Professor	Male	B.P.Ed	66	Yes	01-04-2023		Regular
21	DIVYA R	32	Assistant Professor	Female	MCA	94	Yes	01-06-2020		Regular
22	Dr JOJO EDATTEL	56	Professor	Male	Ph.D	396	Yes	15-06-2015		Regular
23	GAYATHRI GANDHARAN	28	Assistant Professor	Female	M.Sc.	24	Yes	01-06-2021		Regular
24	JOJU C AKKARA	48	Professor	Male	Ph.D	156	Yes	04-04-2022		Regular
25	LAKSHMI K	29	Assistant Professor	Female	M.Tech	60	Yes	04-04-2022		Regular
26	Miss SILJA PALATTY	37	Assistant Professor	Female	M.Tech	174	Yes	02-05-2011		Regular
27	Mr JISHNU V PHALGUNAN	31	Assistant Professor	Male	M.Tech	113	Yes	01-08-2017		Regular
28	Mr RAHUL M NAIR	37	Assistant Professor	Male	M.Tech	171	Yes	11-01-2012		Regular

29	Mr RANJITH P N	34	Assistant Professor	Male	M.Tech	132	Yes	22-06-2015		Regular
30	Mr VISHNU PRABHA NARAYANA	37	Assistant Professor	Male	M.Tech	171	Yes	27-07-2017		Regular
31	Ms ARCHANA ANAND	34	Assistant Professor	Female	M.Sc.	124	Yes	22-06-2015		Regular
32	Ms RAJEENAMOL P T	44	Assistant Professor	Female	M.Tech	258	Yes	12-12-2017		Regular
33	NEETHU B	28	Assistant Professor	Female	M.Tech	36	Yes	04-04-2022		Regular
34	RADHIKA K	39	Assistant Professor	Female	M.E.	192	Yes	03-06-2019		Regular
35	SHEELA SRIVASTAVA	52	Dean / Principal / Director / Vice Chancellor	Female	Ph.D	384	Yes	06-07-2017		Regular
36	SREELEKHA T G	50	Assistant Professor	Female	M.Sc.	288	Yes	12-02-2021		Regular
37	VINOD R	46	Assistant Professor	Male	M.E.	264	Yes	01-04-2023		Regular
38	AISWARYA RAMESH	28	Assistant Professor	Female	M.Sc.	36	Yes	10-05-2022		Regular
39	ARUN JOSE	33	Assistant Professor	Male	M.E.	72	Yes	09-09-2020		Regular
40	DHANYA NAIR	33	Assistant Professor	Female	M. Phil	114	Yes	16-09-2021		Regular
41	Dr GOVINDANKUTTY M S	47	Professor	Male	Ph.D	219	Yes	20-06-2007		Regular
42	Dr SUDHEER S	45	Professor	Male	Ph.D	260	Yes	07-12-2009		Regular
43	JENY M	35	Assistant Professor	Female	M.Tech	156	Yes	16-06-2021		Regular
44	KRISHNAN SIVAKUMAR	48	Professor	Male	Ph.D	264	Yes	01-08-2022		Regular
45	Miss SANDHYA A	35	Assistant Professor	Female	M.Sc.	154	Yes	02-01-2013		Regular
46	Mr GOPINATHAN CHAKKINKAL	48	Assistant Professor	Male	MHRM	330	Yes	21-01-2008		Regular
47	Mr NITHIN JOE PULLOKARAN	39	Assistant Professor	Male	M.Tech	171	Yes	04-07-2011		Regular
48	Mr RAMACHANDRAN NAIR P	66	Professor	Male	M.Sc.	420	Yes	23-06-2014		Regular
49	Mr VIPIN K M	40	Assistant Professor	Male	M.Tech	180	Yes	14-06-2010		Regular
50	Ms ANU SUNNY	34	Assistant Professor	Female	M.Tech	143	Yes	01-02-2016		Regular
51	Ms RAJATHI SURESH	32	Assistant Professor	Female	M.Tech	82	Yes	04-01-2019		Regular
52	MURUGANANTHA M C	51	Assistant Professor	Male	M.E.	312	Yes	01-07-2021		Regular
53	RACHEL STEFNA ANGELINE	37	Assistant Professor	Female	M.E.	132	Yes	01-07-2022		Regular
54	SHANKAR S	55	Professor	Male	Ph.D	336	Yes	21-03-2022		Regular
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55	SOBHA MANAKKAL	60	Professor	Female	Ph.D	480	Yes	13-01-2020		Regular
56	VIJAYA KUMAR N	37	Associate Professor	Male	M.Tech	168	Yes	22-04-2022		Regular
57	ARJUN RAGHAVAN	38	Assistant Professor	Male	Ph.D	153	Yes	04-04-2022		Regular
58	BINDU KS	34	Assistant Professor	Female	M.Sc.	72	Yes	13-06-2022		Regular
59	Dr DEEPA A	45	Associate Professor	Female	Ph.D	252	Yes	28-01-2008		Regular
60	Dr SUBASHINI K	47	Professor	Female	Ph.D	300	Yes	10-02-2023		Regular
61	JANANI B	36	Assistant Professor	Female	M. Phil	84	Yes	04-07-2022		Regular
62	KRISHNAKUMAR T P	56	Professor	Male	Ph.D	432	Yes	14-03-2022		Regular
63	Miss SAJITHA SIVAN	40	Assistant Professor	Female	M.Tech	190	Yes	26-07-2010		Regular
64	Mr GIRISH R	44	Assistant Professor	Male	M.Tech	240	Yes	01-06-2011		Regular
65	Mr MIDHUNRAJ P K	36	Assistant Professor	Male	M.Tech	138	Yes	22-06-2015		Regular
66	Mr RAKESH P R	35	Assistant Professor	Male	M.Tech	168	Yes	20-03-2017		Regular
67	Mr VIMAL MANAGATH NARAYANAN	37	Assistant Professor	Male	M.Tech	204	Yes	14-06-2010		Regular
68	Ms AKHILA RAJEEV K	32	Assistant Professor	Female	M.Tech	99	Yes	08-01-2018		Regular
69	Ms NEETHU MECHERI	34	Assistant Professor	Female	M.Tech	127	Yes	11-06-2015		Regular
70	Ms THUSHARA K M	40	Assistant Professor	Female	M.Sc.	192	Yes	04-07-2012		Regular
71	PRAVEENA K	38	Assistant Professor	Female	M.Tech	132	Yes	01-08-2022		Regular
72	SARANYA NAIR	36	Assistant Professor	Female	M.Tech	108	Yes	01-07-2021		Regular
73	SMITHA P S	45	Assistant Professor	Female	M.Sc.	240	Yes	09-11-2020		Regular
74	SWATHY S	31	Assistant Professor	Female	M.Tech	84	Yes	03-04-2023		Regular
75	AMAR VARGHESE	27	Assistant Professor	Male	B.P.Ed	50	Yes	15-11-2022		Regular
76	ASISH LAJI	43	Assistant Professor	Male	MCA	246	Yes	23-11-2015		Regular
77	DIVYA S	39	Assistant Professor	Female	M.Tech	108	Yes	21-08-2019		Regular
78	Dr KARIBASAPPA KWADIKI	62	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	480	Yes	22-02-2023		Regular
79	GEORGE JOB	64	Professor	Male	Ph.D	460	Yes	01-07-2019		Regular
80	JOYCY K ANTONY	40	Assistant Professor	Female	M.E.	168	Yes	06-01-2020		Regular
81	LEYA SUNNY	29	Assistant Professor	Female	M.Tech	36	Yes	11-08-2022		Regular
82	Miss SUBINA SANJAY	41	Assistant Professor	Female	M.Sc.	162	Yes	19-09-2018		Regular
83	Mr JITHIN JOSE KALLADAYIL	39	Assistant Professor	Male	M.Tech	168	Yes	11-06-2012		Regular

84	Mr RAHUL R	37	Assistant Professor	Male	M.Tech	165	Yes	29-10-2012	 Regular
85	Mr REJUMON R R	36	Assistant Professor	Male	M.Tech	136	Yes	10-06-2015	 Regular
86	Mrs BHAVYA DAS	39	Assistant Professor	Female	M.Tech	170	Yes	08-06-2015	 Regular
87	Ms ASWATHY V G	34	Assistant Professor	Female	M.Tech	123	Yes	04-12-2017	 Regular
88	Ms RESHMI H	36	Assistant Professor	Female	M.Tech	138	Yes	30-01-2017	 Regular
89	NIVETH L	35	Assistant Professor	Male	M.Tech	136	Yes	03-06-2013	 Regular
90	RAJESH R	37	Assistant Professor	Male	MCA	144	Yes	03-06-2019	 Regular
91	SIDHARTH PISHARODY	28	Assistant Professor	Male	M.Tech	36	Yes	12-07-2021	 Regular
92	SUHAILA HAMEED	31	Assistant Professor	Female	M.Tech	71	Yes	01-08-2019	 Regular
93	VYSAK VALSAN	34	Assistant Professor	Male	M.E.	120	Yes	20-03-2023	 Regular
94	ANITHA P	40	Assistant Professor	Female	M.Sc.	162	Yes	09-07-2019	 Regular
95	BAISEL PAUL	34	Assistant Professor	Male	M.Tech	130	Yes	15-02-2023	 Regular
96	Dr AMBIKA DEVI AMMA T	67	Dean / Principal / Director / Vice Chancellor	Female	Ph.D	480	Yes	30-03-2017	 Regular
97	Dr SAMPATH P	54	Professor	Male	Ph.D	354	Yes	09-07-2020	 Regular
98	ISWARYA SURENDRAN	38	Assistant Professor	Female	M.Tech	132	Yes	10-12-2021	 Regular
99	KIRAN M	36	Assistant Professor	Female	M.E.	108	Yes	05-01-2022	 Regular
100	MINU AUGUSTINE	31	Assistant Professor	Female	M.Tech	96	Yes	02-02-2023	 Regular
101	Mr ARUN K	32	Assistant Professor	Male	M.Tech	90	Yes	09-12-2017	 Regular
102	Mr MAHESWARAN KANNIAPPAN	37	Assistant Professor	Male	M.Tech	187	Yes	01-11-2010	 Regular
103	Mr RAJESH PILANKU	43	Assistant Professor	Male	M.Tech	243	Yes	25-04-2011	 Regular
104	Mr SANOJ THONAKKOT	36	Assistant Professor	Male	M.Tech	168	Yes	17-10-2011	 Regular
105	Mrs LISA CHALIYIL	41	Assistant Professor	Female	M.Tech	179	Yes	21-11-2011	 Regular
106	Ms DEEPAMOL PUTHUPALLEYKU NNEL	44	Assistant Professor	Female	M.Sc.	204	Yes	04-06-2012	 Regular
107	Ms SHILPA B	35	Assistant Professor	Female	M.Tech	99	Yes	03-07-2017	 Regular
108	PRAMOD K	47	Assistant Professor	Male	MCA	252	Yes	01-04-2009	 Regular
109	ROSHINI R	32	Assistant Professor	Female	МВА	48	Yes	05-01-2022	 Regular
110	SIVASANKARAN NAIR	70	Professor	Male	M.Sc(Phy)	504	Yes	09-07-2019	 Regular
111	SURIAKALA R	51	Associate Professor	Female	Ph.D	264	Yes	08-12-2021	 Regular
112	ANILA M	31	Assistant Professor	Female	M.Sc.	72	Yes	03-06-2019	 Regular

113	ATHIRA B	33	Assistant Professor	Female	M.Tech	120	Yes	07-03-2023	 Regular
114	Dr VINEETHA K R	36	Associate Professor	Female	Ph.D	135	Yes	03-01-2017	 Regular
115	Dr RAJKUMAR S	44	Professor	Male	Ph.D	252	Yes	26-10-2015	 Regular
116	GIRISH CHANDRAN	48	Associate Professor	Male	Ph.D	288	Yes	04-11-2022	 Regular
117	JYOTHISH K B	44	Assistant Professor	Male	M.Ed	240	Yes	24-02-2020	 Regular
118	LINTA A T	27	Assistant Professor	Female	M.Tech	24	Yes	01-08-2022	 Regular
119	Mr ANOOP KUMAR M V	43	Associate Professor	Male	M.Tech	238	Yes	16-01-2006	 Regular
120	Mr JITHIN MOHANDAS N P	35	Assistant Professor	Male	M.Tech	180	Yes	20-09-2012	 Regular
121	Mr RAJ KUMAR GANESA MOORTHY	35	Assistant Professor	Male	M.Tech	178	Yes	03-09-2012	 Regular
122	Mr SABARISH C S	34	Assistant Professor	Male	M.Tech	135	Yes	13-04-2016	 Regular
123	Mrs BIJI K P	38	Assistant Professor	Female	M.Tech	114	Yes	06-04-2016	 Regular
124	Ms BABY V	41	Assistant Professor	Female	M.Tech	175	Yes	05-01-2017	 Regular
125	Ms SHIJI SIVARAMAN	36	Assistant Professor	Female	M.Tech	127	Yes	08-04-2015	 Regular
126	PRAJIN PRAKASH	31	Assistant Professor	Male	M.Tech	72	Yes	01-06-2021	 Regular
127	RAMAKRISHNAN P	36	Assistant Professor	Male	M.Tech	132	Yes	21-06-2021	 Regular
128	SIJO JOSEPH	46	Assistant Professor	Male	MBA	312	Yes	16-07-2019	 Regular
129	SUMI M	29	Assistant Professor	Female	MCA	60	Yes	01-06-2020	 Regular