# **National Institutional Ranking Framework**

Ministry of Education Government of India

**Welcome to Data Capturing System: INNOVATION** 

#### **Submitted Institute Data for NIRF'2025'**

Institute Name: KAMARAJ COLLEGE OF ENGINEERING & TECHNOLOGY [IR-I-C-27075]

## Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	660	630	510	840	-	-
PG [2 Year Program(s)]	18	72	-	-	-	-

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	Outside State (Including male		Economically Backward	Socially Challenged	No. of students receiving full	No. of students receiving full	No. of students receiving full	No. of students who are not
				& female)	& female)	(Including male & female)	(Including male & female)	(SC+ST+ŌBC Including male & female)	tuition fee reimbursement from the State and Central Government	tuition fee reimbursement from Institution Funds	tuition fee reimbursement from the Private Bodies	receiving full tuition fee reimbursement
UG [4 Years Program(s)]	1284	799	2083	2077	6	0	1664	419	144	14	0	1925
PG [2 Year Program(s)]	3	5	8	8	0	0	5	3	0	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.
NA	NA	NA

## 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
NA	NA	0	NA	Select Year	Select Level	NA

#### **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
NA	NA	0	NA	Select Year	Select Level	NA

### 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
NA	NA	0	NA	-Select-	Select Level	NA

Name of Government organisation from which grant is received	Name of the Program or Scheme	Amount of Grant received	Year of receiving grant
Ministry of Micro, Small & Medium Enterprises	MSME	7010600	2023-24
Department of Science and Technology	Awareness programme on various emerging technologies for the school children	1404600	2023-24
IE INDIA	An Empirical based intelligent safety approach for reducing two wheeler crashes in urban area	66000	2023-24

#### **Patents**

Calendar year	2023	2022	2021
No. of Patents Published	12	12	3
No. of Patents Granted	3	1	5

## 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
NA	NA	NA	-Select-

## Ventures/startups grown to turnover of 50 lacs

Name of startups	DPIIT No.	Company's Turnover
NA	NA	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
NA		NA	0	NA	0

### **Pre-incubation Activities**

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

#### **Incubation Activities**

Financial Year	2023-24	2022-23	2021-22
Number of participants Incubated	4	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		Expenditure	Program Start Date	Program End Date
2021-22	Next Generation Computing and its Application (Artificial Intelligence, Machine Learning, Deep Learning & Data Science)	Dr.R.SureshBabu & Dr.T.Prathiba	8012334589	89	93000	2021-12-18	2021-12-24
2021-22	IETE Organised Faculty Development Programme On Spartan 6 FPGA Development Board	Dr. V. Jeyalakshmi	9600459072	10	1000	2021-07-29	2021-07-29
2021-22	Matlab on Engineering Mathematics	Dr. R. Suresh Babu	9489534819	17	5000	2021-07-22	2021-08-03
2023-24	Demonstration on LORA - WAN Technology	Mrs.C.Nagavani,	9245551237	20	1000	2024-02-19	2024-02-19
2023-24	Artificial Intelligence and Machine Learning	Dr.T.Prathiba, Mr. Vendhan	8012334589	48	35000	2024-02-12	2024-02-17
2023-24	Demonstration of IoT Trainer Kits	Mrs.C.Nagvani,	9245551237	15	1000	2023-10-19	2023-10-19
2023-24	Hands-on Machine Learning Algorithms / Deep Learning using Python	Dr.T.Prathiba,	8012334589	20	10000	2023-07-20	2023-07-22
2021-22	Two days FDP on Future of Making Things with Autodesk Fusion	B.K.Parrthipan	9600868095	33	1000	2022-04-27	2022-04-28
2021-22	FDP on 'Organ Printing using 3D Printing Technologies'	Dr.M.Prithiviraj Mr.A.Sankaranarayana Murthy and Mr.N.R.Madhan	9952134072	120	92306	2021-12-07	2021-12-11
2022-23	Advancements in Alternate Filament Fabrication for 3D Printing	Er.N.R.Madhan & Er.A. Sankara Narayana Murthy	9894949848	12	1000	2022-08-16	2022-08-17
2023-24	Internet of Things	Mr.N.R.Madhan	9894949848	22	15000	2023-07-11	2023-07-14
2023-24	Additive Manufacturing	Mr.R.Sakthivel Murugan , Dr.P.Balasundar	9600634468	31	35000	2023-07-17	2023-07-22

## 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	Team Building and Leardership Management	MEN002	Elective Course	UG	Mechanical Engineering	3
2023-24	Foundations of Entrepreneurship	MEN001	Elective Course	UG	Mechanical Engineering	3
2023-24	Digital Marketing Essentials	VCS347	Elective Course	UG	Computer Science and Engineering	3
2023-24	Game Design TechnIQUES	VCS343	Elective Course	UG	Computer Science and Engineering	3

2023-24	Creativity and Innovation in Entrepreneurship	MEN004	Elective Course	UG	Mechanical Engineering	3
2023-24	Full Stock Develpment	VCS324	Elective Course	UG	Computer Science and Engineering	3
2023-24	Industrial IoT	VEC347	Elective Course	UG	Electronics and Communication Engineering	3
2023-24	Machine Learning for Business Analytics	MBD004	Elective Course	UG	Information Technology	3
2023-24	Block Chain Technologies and its Applications	VIT317	Elective Course	UG	Information Technology	3
2023-24	Intellectual Property Rights in Biotechnology	VBT317	Elective Course	UG	Bio Technology	3
2023-24	Digital Marketing	MFB005	Elective Course	UG	Information Technology	3
2023-24	Intelligent Transport System	VCE333	Elective Course	UG	Civil Engineering	3
2023-24	Drone Technology	VME	Elective Course	UG	Mechanical Engineering	3
2023-24	Automotive System Modelling and Simulation	VMT334	Elective Course	UG	Mechatronics Engineering	3
2023-24	Rest Framework for Business Applications	VCS323	Elective Course	UG	Computer Science and Engineering	3
2023-24	Applied Virtual reality and Augmented Reality	ITI731	Core Course	UG	Information Technology	3
2023-24	Bio-Industrial Entreprenuership	BT1736	Elective Course	UG	BioTechnology	3
2023-24	Artificial Intelligence and Machine Learning	OAD171	Elective Course	UG	Artificial Intelligence and Data science	3

**Faculty Details** 

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	G Praveen Kumar	40	Assistant Professor	Male	M.E.	179	Yes	01-06-2023		Regular
2	P Muthumari	34	Assistant Professor	Female	M.E.	116	Yes	03-12-2014		Regular
3	S Nithya	38	Assistant Professor	Female	M.E.	160	Yes	19-04-2023		Regular
4	D Prince Winston	40	Professor	Male	Ph.D	169	Yes	02-05-2013		Regular
5	N MEHALA	50	Assistant Professor	Female	Ph.D	200	Yes	02-01-2015		Regular
6	S JEGAN	34	Assistant Professor	Male	M.E.	121	Yes	01-07-2015		Regular
7	A SANKARA NARAYANA MURTHY	36	Assistant Professor	Male	M.E.	137	Yes	01-06-2016		Regular
8	R Ramya	44	Associate Professor	Female	Ph.D	266	Yes	22-05-2002		Regular
9	V Gayathri	32	Assistant Professor	Female	M.E.	65	Yes	01-06-2023		Regular
10	R Aghila	44	Professor	Female	M.E.	232	Yes	01-06-2023		Regular
11	G Nirmala	43	Assistant Professor	Female	Ph.D	183	Yes	20-08-2014		Regular

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12 P	P Mahalakshmi	40	Assistant Professor	Female	M.E.	136	Yes	01-06-2023	 Regular
13 S	S Nisharani	41	Assistant Professor	Female	Ph.D	186	Yes	04-05-2011	 Regular
14 D	D Palani Kumar	45	Assistant Professor	Male	M.E.	254	Yes	02-06-2008	 Regular
15 N	N KAMATCHI	44	Associate Professor	Male	Ph.D	239	Yes	15-04-2013	 Regular
16 S	S Hemaswathi	36	Assistant Professor	Female	M.E.	145	Yes	04-07-2022	 Regular
17 B	3 K Parrthipan	37	Assistant Professor	Male	M.E.	169	Yes	11-05-2012	 Regular
18 R	R Shyamkumar	53	Associate Professor	Male	Ph.D	334	Yes	02-09-2013	 Regular
19 A	A Ronaldo Anuf	37	Assistant Professor	Male	Ph.D	152	Yes	02-12-2013	 Regular
20 K	K Muthulakshmi	41	Assistant Professor	Female	M.E.	203	Yes	01-07-2011	 Regular
21 R	R RAJPRABU	38	Assistant Professor	Male	M.E.	143	Yes	21-07-2016	 Regular
22 V	V DEEPAPRIYA	43	Assistant Professor	Female	M.E.	217	Yes	01-06-2007	 Regular
23 K	K Chitradevi	32	Assistant Professor	Female	M.Tech	98	Yes	01-06-2022	 Regular
24 R	R Amuthalakshmi	34	Assistant Professor	Female	M.Tech	84	Yes	04-08-2017	 Regular
25 S	S Thangakasirajan	46	Associate Professor	Male	Ph.D	250	Yes	12-12-2011	 Regular
26 E	E Vakaimalar	51	Associate Professor	Female	Ph.D	313	Yes	05-07-2004	 Regular
27 P	P Aravind	37	Assistant Professor	Male	M.E.	158	Yes	20-05-2011	 Regular
28 S	S Karthikumar	43	Associate Professor	Male	Ph.D	223	Yes	01-06-2007	 Regular
29 B	3 Santhipriya	34	Assistant Professor	Female	M.E.	76	Yes	28-07-2022	 Regular
30 M	M Rajasekaran	35	Assistant Professor	Male	M.E.	101	Yes	14-06-2017	 Regular
31 S	S BRINDHA	50	Assistant Professor	Female	Ph.D	273	Yes	02-01-2014	 Regular
32 A	A Rajavel	44	Assistant Professor	Male	Ph.D	218	Yes	26-05-2006	 Regular
33 K	K MURUGANANTHAN	35	Assistant Professor	Male	Ph.D	133	Yes	12-11-2015	 Regular
34 R	R Muthuselvi	57	Professor	Female	Ph.D	361	Yes	22-04-2013	 Regular
35 U	J S Ramasamy	54	Associate Professor	Male	M. Phil	330	Yes	09-09-2011	 Regular
36 J	J Uma Maheswari	41	Assistant Professor	Female	M.E.	224	Yes	01-12-2005	 Regular
37 P	P VAIRAMANI	45	Assistant Professor	Male	M. Phil	188	Yes	28-12-2015	 Regular
38 G	G Mahalakshmi	39	Assistant Professor	Female	Ph.D	141	Yes	01-12-2021	 Regular
39 P	P Kaviya	35	Assistant Professor	Female	M.Tech	133	Yes	02-01-2015	 Regular
40 S N	S MUTHU NATARAJAN	33	Assistant Professor	Male	M.E.	86	Yes	01-06-2017	 Regular
41 A	A Meenakshi	50	Professor	Female	Ph.D	282	Yes	06-05-2019	 Regular
42 K	K HARIHARAN	34	Assistant Professor	Male	M.E.	97	Yes	16-06-2016	 Regular
43 R	R Baskaran	46	Associate Professor	Male	Ph.D	271	Yes	02-01-2003	 Regular
44 T	Γ Hariprasath	33	Assistant Professor	Male	M.E.	99	Yes	14-11-2018	 Regular

45	P Praveenkumar	48	Associate Professor	Male	Ph.D	257	Yes	01-06-2007		Regular
46	S Rajesh Babu	40	Assistant Professor	Male	Ph.D	193	Yes	26-06-2008		Regular
47	N Jegan Durai	40	Assistant Professor	Male	Ph.D	181	Yes	01-06-2011		Regular
48	S Gayathri	36	Assistant Professor	Female	M.E.	38	Yes	01-06-2023		Regular
49	B Balavairavan	38	Assistant Professor	Male	Ph.D	180	Yes	21-07-2014		Regular
50	K THANALAKSHMI	53	Associate Professor	Female	Ph.D	311	Yes	04-09-1998		Regular
51	R Sakthivel Murugan	38	Assistant Professor	Male	M.E.	157	Yes	29-06-2011		Regular
52	V Sangeetha	35	Assistant Professor	Female	M.Tech	36	Yes	26-05-2022		Regular
53	K Geetha	47	Associate Professor	Female	Ph.D	270	Yes	01-09-2003		Regular
54	R Ashok	42	Assistant Professor	Male	M.E.	213	Yes	25-11-2011		Regular
55	T Dhanalakshmi	46	Associate Professor	Female	Ph.D	162	Yes	14-02-2011		Regular
56	G Uma Maheswari	43	Assistant Professor	Female	Ph.D	75	Yes	06-06-2022		Regular
57	P Pandiaraj	39	Assistant Professor	Male	M. Phil	181	Yes	15-06-2012		Regular
58	S Pradeepkumar	36	Assistant Professor	Male	M. Phil	134	Yes	12-06-2017		Regular
59	D Raj	41	Assistant Professor	Male	M.E.	160	Yes	07-06-2023		Regular
60	N R Madhan	39	Assistant Professor	Male	M.E.	157	Yes	02-07-2012		Regular
61	B Muthukrishna Vinayagam	40	Assistant Professor	Male	M.E.	200	Yes	01-12-2007		Regular
62	M GEETHA	40	Assistant Professor	Female	M. Phil	198	Yes	28-01-2008		Regular
63	S Alwyn Rajiv	36	Assistant Professor	Male	M.E.	132	Yes	03-12-2014		Regular
64	A Ganga	33	Assistant Professor	Female	M.Tech	37	Yes	01-06-2022		Regular
65	K M MANIKANDAN	39	Assistant Professor	Male	Ph.D	192	Yes	01-07-2013		Regular
66	R Kumaravel	48	Assistant Professor	Male	M.E.	215	Yes	23-06-2023		Regular
67	G Sakthivel	37	Assistant Professor	Male	Ph.D	140	Yes	28-11-2012		Regular
68	P Narayanasamy	37	Associate Professor	Male	Ph.D	161	Yes	27-01-2014		Regular
69	D PRADIBA	39	Assistant Professor	Female	Ph.D	98	Yes	25-09-2019		Regular
70	N M Mary Sindhuja	39	Associate Professor	Female	Ph.D	179	Yes	05-07-2010		Regular
71	S Janani	36	Assistant Professor	Female	M.E.	145	Yes	02-07-2012		Regular
72	B Kayalvizhi	41	Assistant Professor	Female	Ph.D	132	Yes	12-06-2017		Regular
73	M G Sribala	42	Assistant Professor	Female	Ph.D	201	Yes	30-11-2007		Regular
74	R Suresh Babu	54	Professor	Male	Ph.D	387	Yes	04-04-2001		Regular
75	A Arul Kumar	38	Assistant Professor	Male	M.E.	137	Yes	03-12-2014		Regular
76	K Kannan	54	Professor	Male	Ph.D	332	Yes	01-07-2000		Regular
77	R Hari Priya	35	Assistant Professor	Female	M.E.	16	Yes	10-04-2023		Regular
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78	T Prathiba	46	Assistant Professor	Female	Ph.D	254	Yes	15-11-2010		Regular
79	J Dhanalakshmi	44	Assistant Professor	Female	Ph.D	228	Yes	13-07-2009		Regular
80	P Priyadharshini	34	Assistant Professor	Female	M.E.	70	Yes	01-12-2021		Regular
81	S RAMESH PRABHU	38	Assistant Professor	Male	M.E.	149	Yes	13-07-2015		Regular
82	D Asir	38	Assistant Professor	Male	M.E.	149	Yes	22-08-2022		Regular
83	M Sudalaimani	42	Associate Professor	Male	Ph.D	204	Yes	26-04-2010		Regular
84	S Gandhi	50	Associate Professor	Male	Ph.D	277	Yes	25-06-2001		Regular
85	B Guru Karthik Babu	38	Assistant Professor	Male	Ph.D	154	Yes	27-05-2013		Regular
86	Karl Joseph Samuel	28	Assistant Professor	Male	M.Tech	39	Yes	23-05-2022		Regular
87	R Saranya Priyadharshini	36	Assistant Professor	Female	M.E.	26	Yes	03-07-2023		Regular
88	X Ignatius Selvarani	42	Assistant Professor	Female	M.E.	141	Yes	25-05-2022		Regular
89	J Lavanya	33	Assistant Professor	Female	M.Tech	62	Yes	05-08-2021		Regular
90	S SHAMIM RISHWANA	42	Assistant Professor	Female	Ph.D	193	Yes	15-05-2008		Regular
91	G BHARATHY	47	Assistant Professor	Female	Ph.D	194	Yes	01-08-2013		Regular
92	P Ganesh Prabhu	36	Assistant Professor	Male	M.E.	145	Yes	03-06-2013		Regular
93	S Luna Eunice	53	Assistant Professor	Female	Ph.D	265	Yes	09-04-2011		Regular
94	C REVATHY	38	Assistant Professor	Female	M. Phil	169	Yes	01-07-2010		Regular
95	M Subahar	38	Assistant Professor	Male	M.E.	157	Yes	01-07-2011		Regular
96	K SAKTHI RAJ	41	Assistant Professor	Male	Ph.D	198	Yes	01-06-2011		Regular
97	V Rajeshkannan	46	Assistant Professor	Male	M.E.	249	Yes	28-06-2022		Regular
98	K GANESAN	41	Assistant Professor	Male	M.E.	177	Yes	02-05-2017		Regular
99	R Arthy	42	Assistant Professor	Female	Ph.D	219	Yes	19-04-2006		Regular
100	S WESLEY MOSES SAMDOSS	34	Assistant Professor	Male	M.E.	86	Yes	01-06-2017		Regular
101	D Vendhan	39	Assistant Professor	Male	M.Tech	193	Yes	01-07-2008		Regular
102	N Sundararajan	51	Associate Professor	Male	Ph.D	288	Yes	01-06-2007		Regular
103	C Nagavani	44	Assistant Professor	Female	M.E.	252	Yes	23-07-2003		Regular
104	M SHANTHI	46	Assistant Professor	Female	Ph.D	258	Yes	25-06-2003		Regular
105	S BRINTHA	35	Assistant Professor	Female	M.E.	119	Yes	01-08-2016		Regular
106	A Anandh	53	Associate Professor	Male	Ph.D	349	Yes	10-08-2009		Regular
107	K Indhumathi	35	Assistant Professor	Female	M.E.	110	Yes	11-08-2021		Regular
108	R Ganesan	38	Assistant Professor	Male	M.E.	150	Yes	06-06-2019		Regular
109	T Pandiselvi	43	Associate Professor	Female	Ph.D	214	Yes	27-07-2011		Regular

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110	P Ponkarthikeyan	40	Assistant Professor	Male	M.E.	187	Yes	27-05-2013		Regular
111	S Priyaa	27	Assistant Professor	Female	M.E.	19	Yes	05-01-2023		Regular
112	D Velumani	40	Assistant Professor	Male	M.E.	181	Yes	01-06-2011		Regular
113	N Sivakumar	39	Assistant Professor	Male	M. Phil	145	Yes	06-08-2018		Regular
114	B S Nivethitha	29	Assistant Professor	Female	M.E.		No	08-07-2022	30-06-2023	Regular
115	M PRITHIVIRAJ	36	Assistant Professor	Male	Ph.D	139	Yes	04-01-2016		Regular
116	S ATHILAKSHMI	41	Assistant Professor	Female	M.E.	216	Yes	01-06-2007		Regular
117	A MAHESHWARI	48	Associate Professor	Female	Ph.D	286	Yes	01-07-2002		Regular
118	K M Sathiskumar	42	Assistant Professor	Male	M. Phil	197	Yes	10-01-2013		Regular
119	U Kumaran	56	Associate Professor	Male	M.E.	236	Yes	15-05-2023		Regular
120	J John Livingston	38	Assistant Professor	Male	M.E.	158	Yes	18-01-2023		Regular
121	P SENTHAMARAIKAN NAN	34	Assistant Professor	Male	Ph.D	109	Yes	22-06-2015		Regular
122	S Senthil	49	Professor	Male	Ph.D	311	Yes	27-08-2001		Regular
123	G H Ram Ganesh	38	Assistant Professor	Male	M.E.	152	Yes	01-03-2023		Regular
124	P Kavitha	51	Assistant Professor	Female	M.Tech	224	Yes	01-12-2021		Regular
125	M Hema	43	Associate Professor	Female	Ph.D	169	Yes	03-01-2011		Regular
126	A GANESAN	33	Assistant Professor	Male	M.E.	74	Yes	03-06-2019		Regular
127	K LEELA RANI	34	Assistant Professor	Female	M.E.	116	Yes	03-12-2014		Regular
128	R Indhuja	37	Assistant Professor	Female	M.E.	123	Yes	01-12-2021		Regular
129	P Ramalakshmi	37	Assistant Professor	Female	M.E.	157	Yes	21-06-2017		Regular
130	E Vijayalakshmi	41	Assistant Professor	Female	M.E.	155	Yes	05-06-2023		Regular
131	P Balasundar	33	Assistant Professor	Male	M.E.	109	Yes	03-06-2019		Regular
132	S Kavitha	35	Assistant Professor	Female	M.E.	136	Yes	16-06-2014		Regular
133	C Rajkannan	38	Assistant Professor	Male	M.E.	145	Yes	11-08-2021		Regular
134	M Stella Mercy	37	Assistant Professor	Female	M.E.	145	Yes	02-07-2012		Regular
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