# **National Institutional Ranking Framework**

Ministry of Education
Government of India

**Welcome to Data Capturing System: INNOVATION** 

## Submitted Institute Data for NIRF'2025'

Institute Name: C K College of Engineering & Technology (Formerly Sri Jayaram Engineering College) [IR-I-C-25014]

## Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	330	330	330	330	-	-
PG [2 Year Program(s)]	18	18	-	-	-	-

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)]	837	398	1235	1235	0	0	473	762	288	46	0	901
PG [2 Year Program(s)]	3	10	13	13	0	0	10	3	10	0	0	3

### Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.	
Vimalaya Tech Innovations Private Limited	2023-24	DIPPU26515TN2024ptc171108	
Stream Dive Private Limited	2023-24	DIPPU28299tn2024ptc171115	

### 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	DIPP922	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
Stream Dive Pvt.Ltd	DIPPU26515TN2024ptc171108	100000	СКСЕТ	2023-24	Technology concept and/or application formulated	Promodel Development
Vimalay	DIPPU28299tn2024ptc171115	100000	СКСЕТ	2023-24	Technology concept and/or application formulated	Development

## 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		DIPP0	0	Nil	2023-24	0	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
PMKVY	Skill Development Pr	1947340	2023-24
UBA	Rural Development Sc	300000	2023-24
Niral Thiruvizha	Naan Mudhalvan Schem	49123	2023-24
TNSCST	Students Project Sch	37500	2023-24
TNSCST	Students Project Sch	22500	2022-23
AICTE	Research Promotion S	85000	2021-22
TNSCST	Students Project Sch	25000	2021-22

### **Patents**

Calendar year	2023	2022	2021
No. of Patents Published	4	6	7
No. of Patents Granted	0	0	1

## Patents Commercialized & Technology Transferred

Calendar year	2023	2022	2021
Patents Commercialized & Technology Transferred	1	0	0
Income from Technology Transferred(in Rupees).	10000	0	0

### Innovations at various stages of Technology Readiness Level

Name of the Start-up	DPIIT No.	Innovation Name	Stage of technology
Stream Dive Pvt. Ltd	DIPPU28299TN2024PTC171115	Under Water RoV	System/subsystem model or prototype demonstration in a laboratory environment.
Vimalaya Tech Innovations Pvt.	DIPPU26515TN2024PTC171108	Dual locomotive Robo Drone	System/subsystem model or prototype demonstration in a laboratory environment.

## Ventures/startups grown to turnover of 50 lacs

Name of startups	DPIIT No.	Company's Turnover
Nil	DIPP0	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	0	0	0	0
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## **Pre-incubation Activities**

Financial Year	2023-24	2022-23	2021-22
Number of participants in Pre-incubation activities	785	640	550
Expenditure on pre-incubation activities	500000	200000	100000

### **Incubation Activities**

Financial Year	2023-24	2022-23	2021-22
Number of participants Incubated	640	560	490
Expenditure on incubation activities	1500000	500000	300000
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
2023-24	A Virtual Mode One Week National Level Faculty Development Program On "Futuristic Research Scope In Civil Engineering.	Dr.K. Mallieswaran	9842376476	300	17000	2022-08-23	2022-08-27

## 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	Entrepreneurship Development	MG8091	Elective Course	UG	Mechanical Engineering	3
2023-24	Additive Manufacturing	CME339	Elective Course	UG	Mechanical Engineering	3
2023-24	Design for X	CME341	Elective Course	UG	Mechanical Engineering	3
2023-24	Ergonomics in design	CME342	Elective Course	UG	Mechanical Engineering	3
2023-24	New Product Development	CME343	Elective Course	UG	Mechanical Engineering	3
2023-24	Product Life Cycle Management	CME344	Elective Course	UG	Mechanical Engineering	3
2023-24	Value Engineering	CME338	Elective Course	UG	Mechanical Engineering	3
2023-24	Foundations Of Entrepreneurship	CMG337	Core Course	UG	Computer Science and Engineering	3
2023-24	Principles Of Marketing Management For Business	CMG340	Core Course	UG	Computer Science and Engineering	3
2023-24	Business Analytics	CCW331	Elective Course	UG	Computer Science and Engineering	3
2023-24	Web Technologies	CCS375	Elective Course	UG	Computer Science and Engineering	3
2023-24	Cloud Services Management	CCS336	Elective Course	UG	Computer Science and Engineering	3

2023-24	Data Warehousing	CCS341	Elective Course	UG	Computer Science and Engineering	3
2023-24	Network Security	CCS354	Elective Course	UG	Computer Science and Engineering	3
2023-24	Ethics And Al	CCS345	Elective Course	UG	Computer Science and Engineering	3
2023-24	App Development	CCS332	Elective Course	UG	Computer Science and Engineering	3
2023-24	Web Application Security	CCS374	Elective Course	UG	Computer Science and Engineering	3
2023-24	Satellite Image Processing	CE3023	Elective Course	UG	Civil Engineering	3
2023-24	Digitalized Construction Lab	CE3011	Elective Course	UG	Civil Engineering	3
2023-24	Remote Sensing Concepts	CE3022	Elective Course	UG	Civil Engineering	3
2023-24	Smart Grid	EE3007	Elective Course	UG	Electrical and Electronics Engineering	3
2023-24	Embedded Processors	EE3018	Elective Course	UG	Electrical and Electronics Engineering	3
2023-24	Electric Vehicle Architecture	EE3025	Elective Course	UG	Electrical and Electronics Engineering	3
2023-24	Hybrid Energy Technology	EE3033	Elective Course	UG	Electrical and Electronics Engineering	3
2023-24	Foundation of Entrepreneurship	CMG337	Elective Course	UG	Electrical and Electronics Engineering	3
2023-24	Human Rights	GE8074	Elective Course	UG	Electrical and Electronics Engineering	3
2023-24	Design of Electrical Apparatus	EE8002	Elective Course	UG	Electrical and Electronics Engineering	3
2023-24	Research Methodology and IPR	RM4151	Core Course	PG	Applied Electronics	2
2023-24	Intellectual Property Rights	OBA433	Elective Course	PG	Applied Electronics	2

**Faculty Details** 

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	ASHIQ IRPHAN k	37	Assistant Professor	Male	M.Tech	134	Yes	02-06-2014		Regular
2	MR A PURUSHOTHAMAN	40	Assistant Professor	Male	M. Phil	99	Yes	03-10-2016		Regular
3	SANTHOSHKUMAR T	37	Assistant Professor	Male	M.E.	156	Yes	02-05-2018		Regular
4	DR SUBBULAKSHMI T	37	Associate Professor	Female	Ph.D	73	Yes	13-02-2021		Regular
5	Ms S SASHMITHA	28	Assistant Professor	Female	M.E.	18	Yes	14-02-2023		Regular
6	Dr D SENGENI	41	Associate Professor	Female	Ph.D	209	Yes	07-06-2010		Regular
7	MR T SIVAPRAKASH	40	Assistant Professor	Male	M.E.	56	Yes	07-06-2022		Regular

8	VAITHIYALINGAM R	40	Assistant Professor	Male	M. Phil	171	Yes	20-06-2019		Regular
9	KALAIMATHI K	36	Assistant Professor	Female	M.E.	78	Yes	11-01-2018		Regular
10	SABARINATHAN K	38	Assistant Professor	Male	M.E.	156	Yes	03-06-2019		Regular
11	ELAKKIYA V	37	Assistant Professor	Female	M.E.	169	Yes	02-11-2016		Regular
12	MUTHUKUMARAN S	42	Assistant Professor	Male	M. Phil		No	14-07-2011	25-10-2022	Regular
13	DR ARULVIZHI A	46	Professor	Female	Ph.D	228	Yes	13-05-2013		Regular
14	MR P JOHN WILLIAM	37	Assistant Professor	Male	M.Tech	65	Yes	04-05-2022		Regular
15	TAMILAMUTHAN B	39	Assistant Professor	Male	M.E.	168	Yes	02-06-2014		Regular
16	JAYARAJ V	37	Assistant Professor	Male	M.Tech		No	27-06-2015	20-09-2022	Regular
17	RADHIKA S	42	Associate Professor	Female	M.E.	236	Yes	02-05-2017		Regular
18	MR G KARTHICK VEL	31	Assistant Professor	Male	MBA	89	Yes	24-06-2019		Regular
19	MRS V SUGAPRIYA	36	Assistant Professor	Female	МВА		No	03-02-2023	13-11-2023	Regular
20	Dr V SURESH	44	Professor	Male	Ph.D	229	Yes	04-02-2020		Regular
21	Ms VIJAYALAKSHMI T	36	Assistant Professor	Female	M.E.	74	Yes	02-05-2018		Regular
22	DR A PRABHU	42	Assistant Professor	Male	Ph.D	104	Yes	09-05-2022		Regular
23	Mr KANKATALA SREENIVASA SUDHEER	30	Assistant Professor	Male	M.Tech	53	Yes	08-02-2021		Regular
24	SOLOMON DURAI RAJ P	35	Assistant Professor	Male	M.E.	140	Yes	20-04-2013		Regular
25	JEGADEESHWARI P	46	Assistant Professor	Female	M.Tech	241	Yes	05-12-2011		Regular
26	RAJALAKSHMI R	40	Assistant Professor	Female	M. Phil	85	Yes	11-06-2018		Regular
27	DR P SUGANYA	31	Assistant Professor	Female	Ph.D	25	Yes	20-06-2022		Regular
28	MRS R MALATHI	33	Assistant Professor	Female	M.E.	23	Yes	04-08-2022		Regular
29	DR C JESURAJ	41	Associate Professor	Male	Ph.D	180	Yes	20-06-2022		Regular
30	Mr S SRINIVASAN	37	Assistant Professor	Male	M.Tech	157	Yes	10-02-2020		Regular
31	THAARRINI J	43	Professor	Female	Ph.D	168	Yes	02-11-2020		Regular
32	JAGADEESWARY N R	43	Assistant Professor	Female	M. Phil	188	Yes	19-06-2017		Regular
33	PRAKASH S	36	Assistant Professor	Male	M.Tech	144	Yes	03-06-2019		Regular
34	Dr L JOHN BARUCH	57	Professor	Male	Ph.D	368	Yes	01-02-2023		Regular
35	MRS M SUBATHIRADEVI	34	Assistant Professor	Female	M.Tech	91	Yes	04-01-2022		Regular

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36	ANANDHI A	34	Assistant Professor	Female	МВА	132	Yes	11-02-2020		Regular
37	MRS C GOWRI	38	Assistant Professor	Female	МВА	141	Yes	28-06-2019		Regular
38	GURUSAMY K	37	Assistant Professor	Male	M. Phil		No	12-06-2017	19-07-2022	Regular
39	PRABAKARAN P	41	Assistant Professor	Male	M.E.	200	Yes	31-05-2010		Regular
40	Dr DHANDAPANI A	38	Associate Professor	Male	Ph.D	104	Yes	02-05-2017		Regular
41	MR V THIYAGARAJAN	37	Assistant Professor	Male	M.E.	29	Yes	01-11-2022		Regular
42	VELMURUGAN S	43	Assistant Professor	Male	M.E.	243	Yes	14-06-2012		Regular
43	MANIGANDAN S	34	Assistant Professor	Male	M.E.	124	Yes	15-06-2015		Regular
44	RAMPRIYA R	37	Assistant Professor	Female	M.E.		No	02-05-2017	08-11-2022	Regular
45	Dr SWAMINATHAN T	45	Assistant Professor	Male	Ph.D		No	03-06-2019	22-12-2022	Regular
46	PANNEERSELVAM S	43	Assistant Professor	Male	M.E.	237	Yes	18-09-2008		Regular
47	DR K SAKTHI MURUGAN	40	Professor	Male	Ph.D	180	Yes	01-03-2023		Regular
48	Mrs G MAHALAKSHMI	31	Assistant Professor	Female	M.E.	28	Yes	04-08-2022		Regular
49	VIMAL RAJA R	40	Assistant Professor	Male	M.Tech	159	Yes	02-05-2018		Regular
50	KARTHICK R	41	Assistant Professor	Male	M.E.	188	Yes	16-07-2007		Regular
51	RAJAVELU S	35	Assistant Professor	Male	M.Tech	132	Yes	02-05-2017		Regular
52	DR SARAVANAN S	45	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	258	Yes	14-12-2017		Regular
53	MRS T PRIYADHARSHINI	41	Assistant Professor	Female	M.E.	89	Yes	07-06-2012		Regular
54	DEVI BALA B	28	Assistant Professor	Female	МВА	33	Yes	09-11-2021		Regular
55	Mrs R Reshma	35	Assistant Professor	Female	МВА		No	17-08-2020	19-01-2023	Regular
56	Dr K ASAITHAMBI	43	Assistant Professor	Male	M.E.	205	Yes	03-06-2019		Regular
57	MRS B S DHARSHINI	30	Assistant Professor	Female	M.E.	35	Yes	06-09-2021		Regular
58	VESALI V	30	Assistant Professor	Female	M.Tech	69	Yes	03-06-2019		Regular
59	JEYABHUVANESW ARI J	54	Assistant Professor	Female	M. Phil	306	Yes	14-06-2017		Regular
60	RAJASEKAR S	39	Assistant Professor	Male	M. Phil	167	Yes	01-06-2015		Regular
61	DR SELVAGANAPATHI M	38	Assistant Professor	Male	M.E.	156	Yes	02-06-2014		Regular
62	MS J EZHILARASI	42	Assistant Professor	Female	M.E.	72	Yes	10-02-2020		Regular
63	Dr A SANTHA KUMAR	44	Assistant Professor	Male	M. Phil		No	02-05-2017	15-11-2022	Regular

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64	MR M KALAIVANAN	33	Assistant Professor	Male	M.Tech	117	Yes	11-02-2021		Regular
65	VENKATESAN D	48	Assistant Professor	Male	M.Tech	119	Yes	02-05-2017		Regular
66	KARTHIKEYAN K	38	Assistant Professor	Male	M.Tech	201	Yes	14-06-2017		Regular
67	RAMAMOORTHY K	41	Assistant Professor	Male	M.E.	192	Yes	02-06-2014		Regular
68	Dr R KRISHNAMOORTH Y	33	Assistant Professor	Male	M.E.	86	Yes	03-06-2019		Regular
69	MRS S ARSHIYA KAUSAR	33	Assistant Professor	Female	M.E.	21	Yes	07-11-2022		Regular
70	DEVANEYAN K	38	Assistant Professor	Male	M.E.	144	Yes	06-08-2018		Regular
71	MR K RAJKAMAL	33	Assistant Professor	Male	M.E.	52	Yes	03-03-2023		Regular
72	SHYAMKUMAR M	39	Assistant Professor	Male	M.E.	155	Yes	29-06-2022		Regular
73	MR S MAHALINGAM	42	Assistant Professor	Male	MBA	201	Yes	01-06-2015		Regular
74	DR A SUNDARAMOORT HY	33	Assistant Professor	Male	Ph.D	37	Yes	06-09-2021		Regular
75	Mr M SATHIS KUMAR	43	Assistant Professor	Male	M.Tech	236	Yes	16-12-2019		Regular
76	SUMITHRA B	29	Assistant Professor	Female	M.E.	29	Yes	07-03-2022		Regular
77	GOKULNATH K	42	Assistant Professor	Male	M. Phil		No	03-06-2019	08-08-2022	Regular
78	PALAVI	36	Assistant Professor	Female	M.E.	65	Yes	12-02-2019		Regular
79	Dr M ARULAALAN	45	Professor	Male	Ph.D	264	Yes	08-06-2018		Regular
80	MRS R ARUNA	37	Assistant Professor	Female	M. Phil	120	Yes	23-11-2022		Regular
81	ANITHA B	48	Associate Professor	Female	M. Phil	292	Yes	22-09-2008		Regular
82	MR A KALANIDHI	36	Assistant Professor	Male	M.Tech	72	Yes	10-02-2020		Regular
83	SUDHA C	38	Assistant Professor	Female	M.E.	94	Yes	03-06-2019		Regular
84	JAYANTHI R	40	Assistant Professor	Female	M.E.	70	Yes	01-02-2018		Regular
85	PREETHA S	40	Assistant Professor	Female	M. Phil	184	Yes	01-08-2023		Regular
86	DR K BHARATHIVELAN	44	Assistant Professor	Male	Ph.D	199	Yes	13-02-2021		Regular
87	MRS G AMMU	36	Assistant Professor	Female	M.E.	72	Yes	10-02-2020		Regular
88	VIJAYABASKAR L	38	Assistant Professor	Male	M.E.	150	Yes	08-06-2015		Regular
89	MALLIESWARAN K	48	Associate Professor	Male	M.E.	284	Yes	20-08-2010		Regular
90	RAMESH K	38	Assistant Professor	Male	M.E.	132	Yes	28-03-2022		Regular
91	MR G SENTHILKUMAR	42	Assistant Professor	Male	MBA	196	Yes	01-06-2017		Regular
92	PAVITHRA K	28	Assistant Professor	Female	MBA	29	Yes	15-03-2022		Regular
93	KALPANA P	34	Assistant Professor	Female	M.E.	123	Yes	03-06-2019		Regular

94	RAJAVELU K	41	Assistant Professor	Male	M.Tech	180	Yes	11-06-2018		Regular
95	DR N KAMALAKANNAN	48	Professor	Male	Ph.D	300	Yes	04-05-2022		Regular
96	Mrs R KANIMOZHI	34	Associate Professor	Female	Ph.D	15	Yes	10-04-2023		Regular
97	DEVI M	38	Assistant Professor	Female	M.E.	49	Yes	18-06-2020		Regular
98	MR KALAISELVAN S	34	Assistant Professor	Male	M.Tech	79	Yes	01-12-2017		Regular
99	SIVARAMAN M	32	Assistant Professor	Male	M.E.	101	Yes	17-03-2022		Regular
100	GOPALKRISHNAN S	43	Assistant Professor	Male	M.Tech	240	Yes	03-06-2019		Regular
101	RAJASEKARAN B	46	Assistant Professor	Male	M.E.	154	Yes	21-04-2022		Regular
102	DR S ZEENATH FATHIMA	43	Assistant Professor	Female	Ph.D	242	Yes	01-03-2023		Regular
103	MRS S PERUNDEVI	44	Assistant Professor	Female	M.Ed	144	Yes	04-08-2021		Regular
104	BALACHANDAR D	38	Assistant Professor	Male	M.Tech	134	Yes	06-05-2013		Regular
105	Mr G ADHITHIYA VIJAY	35	Assistant Professor	Male	M.E.	132	Yes	23-11-2020		Regular
106	SARAVANAN D	41	Assistant Professor	Male	M.E.	190	Yes	01-06-2015		Regular
107	GEORGE OLIVER D	42	Assistant Professor	Male	M.E.	201	Yes	02-05-2018		Regular
108	NEELAVANNAN N	59	Assistant Professor	Male	M.Tech		No	03-06-2019	07-12-2022	Regular
109	Dr AROCKIRAJ A	45	Professor	Male	МВА	257	Yes	01-04-2021		Regular
110	MRS R SURIYA	42	Assistant Professor	Female	МВА	117	Yes	03-09-2019		Regular
111	Dr PRABHAKARAN A	37	Assistant Professor	Male	Ph.D	134	Yes	02-05-2017		Regular
112	MRS R TAMIZH KUZHALI R	36	Assistant Professor	Female	M.E.	29	Yes	16-03-2023		Regular
113	AMUDHAN R	33	Assistant Professor	Male	M.E.	98	Yes	03-06-2019		Regular
114	MANIKANNAN G	35	Assistant Professor	Male	M.Tech	129	Yes	12-10-2015		Regular
115	REVATHY R	41	Assistant Professor	Female	M.E.	53	Yes	10-02-2020		Regular
116	GNANASEKAR S	34	Assistant Professor	Male	M.Tech		No	28-12-2015	12-07-2022	Regular
117	NITHYA R	36	Assistant Professor	Female	M.Tech	140	Yes	03-06-2019		Regular
118	DR J PADMAPRIYA	35	Associate Professor	Female	Ph.D	14	Yes	01-03-2023		Regular
119	Mrs S SIVARANJANI	33	Assistant Professor	Female	M.E.	66	Yes	11-02-2021		Regular
120	DAYANA VINNARASI J	35	Assistant Professor	Female	M. Phil	110	Yes	28-05-2018		Regular
121	MR K KALAIARASAN	32	Assistant Professor	Male	M.E.	81	Yes	21-09-2023		Regular

122	SHANMUGAPRIYA K	42	Assistant Professor	Female	M. Phil	144	Yes	21-09-2023	1	Regular
123	DR VADIVEL NAIDU J	41	Assistant Professor	Male	Ph.D	105	Yes	13-02-2021		Regular
124	MURASU R	52	Assistant Professor	Male	M.Tech	283	Yes	04-06-2012		Regular
125	DR D SANTHA KUMAR	39	Associate Professor	Male	M.Tech	182	Yes	03-06-2010		Regular
126	MR T SENDHAMIZHAN	41	Assistant Professor	Male	M.Ed	144	Yes	20-06-2022		Regular
127	THEEBAN CHAKKARAVARTH Y B	41	Associate Professor	Male	M.E.	232	Yes	07-09-2009		Regular
128	MR V KARTHIKEYAN	34	Assistant Professor	Male	MBA	73	Yes	13-06-2022		Regular