

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

## Submitted Institute Data for NIRF'2025'

Institute Name: Sri Sairam College of Engineering [IR-I-C-1391]

### Sanctioned (Approved) Intake

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

### 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	576	1413	1012	401	0	624	281	186	381	65	273

### Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
ADA LOVELACE FOUNDATION	2023-24	DIPP153776
ADA LOVELACE SOFTWARE PRIVATE LIMITED	2021-22	DIPP55120
GENIK TECHNOLOGIES PRIVATE LIMITED	2022-23	DIPP141500
Bigsibucks Innovation private limited	2023-24	DIPP178922
Spark Invotech private Limited	2023-24	DIPP180432
Ellan Tec Private Limited	2023-24	DIPP162668
SKOOLIFY EDUCOMMUTE PRIVATE LIMITED	2023-24	DIPP177899

### 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

#### 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
AICTE and MoE IIC	YUKTI INNOVATION CHALLENGE	500000	2023-24
Visvesvaraya Technological University Research Grant	Financial Assistance for Final Year Project's	40000	2021-22
Karnataka State Council for Science and Technology	Student Project Programme	61000	2021-22
Karnataka State Council for Science and Technology	Student Project Programme	37000	2022-23
Karnataka State Council for Science and Technology	Student Project Programme	29000	2023-24
Visvesvaraya Technological University Research Grant	Research Grant	1040000	2022-23

#### Patents

Calendar year	2023	2022	2021
No. of Patents Published	19	8	16
No. of Patents Granted	4	0	2

#### Patents Commercialized & Technology Transferred

Calendar year	2023	2022	2021
Patents Commercialized & Technology Transferred	3	0	1
Income from Technology Transferred(in Rupees).	225000	0	150000

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

Name of the Start-up	DPIIT No.	Innovation Name	Stage of technology
ADA LOVELACE SOFTWARE PRIVATE	DIPP55120	HealthyAge Voice Assistant and Medical Device for older People	Component and/or breadboard validation in a laboratory environment.
ADA LOVELACE SOFTWARE PRIVATE	DIPP55120	Smart Gloves	System/subsystem model or prototype demonstration in a laboratory environment.
ADA LOVELACE FOUNDATION	DIPP153776	oxygen sensor ball in water contamination	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
ADA LOVELACE FOUNDATION	DIPP153776	5200000
ADA LOVELACE SOFTWARE PRIVATE LIMITED	DIPP55120	9325000

#### 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	0	0

#### Pre-incubation Activities

Financial Year	2023-24	2022-23	2021-22
Number of participants in Pre-incubation activities	1085	986	856
Expenditure on pre-incubation activities	779720	596600	399150

#### Incubation Activities

Financial Year	2023-24	2022-23	2021-22
Number of participants Incubated	9	7	6
Expenditure on incubation activities	458280	345000	375000
Income generated by institution through incubation activities	185350	128190	110000

#### 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	"Effective Implementation of National Educational Policy- Multidisciplinary Education & Strategies	Dr. Harikrishna S	9845373762	221	30000	2022-11-10	2022-11-12
2022-23	Empowerment of Agriculture using Modern Technology	Mrs. Aruna R, Mr. Santhosh Kumar N	9886060407	45	200000	2022-05-23	2022-05-27
2022-23	"Research Methodology and Publication Ethics"	Dr. Poonzulalli	9886060407	35	165015	2022-09-22	2022-09-24
2023-24	Optimization Techniques and its emerging Application	Dr. Smitha J A	7845125222	32	74650	2023-09-09	2023-09-13
2022-23	Alternative Energy Systems	Mr. Rajesh V	9965543383	82	45000	2022-11-16	2022-11-17
2023-24	General Entrepreneurship Development Program	Malini K V	9902748006	46	35000	2024-07-02	2024-07-07
2023-24	Future Trends in Industrial Automation(IoT) with Data Analytics ( AI)	Malini K V	9902748006	38	195000	2024-06-03	2024-06-07
2023-24	Innovations Through Drone Technology	Linija Shylin	9994578277	62	185000	2024-07-08	2024-07-12
2023-24	How to Build a Business Plan	Dr. Madhu B	8105226606	28	85000	2023-12-18	2023-12-20

#### 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	Innovation and Design Thinking	BIDTK158-258	Core Course	UG	Science & Humanities	1
2023-24	Project Management with Git	BCS358C	Elective Course	UG	CSE,AI ML,ISE	2

2023-24	Research Methodology and IPR	21XX56	Core Course	UG	CSE, ME, ECE, EEE, AIML, ISE	3
2023-24	Technological Innovation & Management Entrepreneurship	21XX51	Core Course	UG	ECE,EEE	3
2023-24	MINI PROJECT	BEC/ME/CS/IS/AI/EE586	Core Course	UG	CSE, ME, ECE, EEE, AIML, ISE	2
2023-24	UI/UX	BCS456C	Elective Course	UG	ISE	1
2023-24	Green IT and Sustainability	BCS456CA	Elective Course	UG	ISE	1
2023-24	Aurdino & Raspberry PI Based Projects	BEEL456D	Elective Course	UG	EEE	1
2023-24	Management, Entrepreneurship for IT industry	18CS51	Core Course	UG	CSE	3
2023-24	Innovation, entrepreneurship & Societal Internship	21INT68	Core Course	UG	CSE, ME, ECE, EEE, AIML, ISE	3
2023-24	Project Work Phase – 1	18XXP77	Core Course	UG	CSE, ME, ECE, EEE,	1
2023-24	Project Work Phase 2	18XXP83	Core Course	UG	CSE, ME, ECE, EEE,	8
2023-24	Renewable Energy Projects	21EEP84	Core Course	UG	EEE	1
2023-24	Entrepreneurship & Management	21EE61	Core Course	UG	EEE	3
2023-24	Digital Marketing	21ME582	Elective Course	UG	MECH	1

#### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	LINIJA SHYLIN	42	Assistant Professor	Female	M.E.	204	Yes	27-01-2010	--	Regular
2	Dr R GUNASEKARI	56	Associate Professor	Female	Ph.D	294	Yes	01-09-2004	--	Regular
3	SUGUNA A	40	Assistant Professor	Female	M.E.	180	Yes	21-04-2022	--	Regular
4	PANDIYA RAJAN V	40	Assistant Professor	Male	M.E.	146	Yes	02-06-2022	--	Regular
5	Dr M Pandikani	42	Assistant Professor	Female	Ph.D	156	Yes	05-05-2023	--	Regular
6	Shoba V	34	Assistant Professor	Female	M.E.	144	Yes	23-11-2020	--	Regular
7	LAKSHMI K	34	Assistant Professor	Female	M.E.	69	Yes	04-04-2022	--	Regular
8	Dr B SHADAKSHARAPP A	55	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	360	Yes	27-02-2006	--	Regular
9	D Selvarani	36	Assistant Professor	Female	M.E.	24	Yes	03-07-2023	--	Regular
10	Nithya Kalyani T	36	Assistant Professor	Female	M.E.	129	Yes	06-03-2023	--	Regular
11	C VALARMATHI	41	Assistant Professor	Female	M.E.	142	Yes	31-07-2019	--	Regular
12	RAJESH V	34	Assistant Professor	Male	M.Tech	76	Yes	09-06-2022	--	Regular
13	GURUPRASATH H	54	Assistant Professor	Male	M.Tech	240	Yes	13-09-2021	--	Regular
14	Amsa Lakshni M	39	Assistant Professor	Female	M.E.	101	Yes	13-02-2023	--	Regular
15	REJI THOMOS	45	Assistant Professor	Male	M.E.	182	Yes	26-07-2010	--	Regular

16	HARISH BABU L	36	Assistant Professor	Male	M.Tech	165	Yes	06-10-2010	--	Regular
17	VIJAY R	45	Associate Professor	Male	M.E.	228	Yes	18-08-2009	--	Regular
18	NANDHINI K N	30	Assistant Professor	Female	M.Tech	36	Yes	11-04-2022	--	Regular
19	HEMA SHUBARAJA J	43	Assistant Professor	Female	M.E.	222	Yes	12-10-2022	--	Regular
20	Dr K SIVASAKTHIBALAN	50	Professor	Male	Ph.D	270	Yes	06-03-2002	--	Regular
21	SARANYA C	37	Associate Professor	Female	M.E.	154	Yes	20-09-2021	--	Regular
22	Dr HARIKRISHNA	41	Professor	Male	Ph.D	252	Yes	24-08-2005	--	Regular
23	SANTHOSHKUMAR N	41	Assistant Professor	Male	M.Tech	150	Yes	20-01-2012	--	Regular
24	Jenifer Ebienazer J	32	Assistant Professor	Female	M. Phil	72	Yes	27-12-2022	--	Regular
25	Dr Ahila A	46	Associate Professor	Female	Ph.D	33	Yes	15-11-2023	--	Regular
26	Suruthipriya S	25	Assistant Professor	Female	M.Sc.	36	Yes	21-07-2021	--	Regular
27	KARTHIKA K	42	Assistant Professor	Female	M.E.	149	Yes	01-12-2022	--	Regular
28	Dr BALAJI V	39	Associate Professor	Male	Ph.D	168	Yes	19-07-2012	--	Regular
29	RAJESH KUMAR N	36	Assistant Professor	Male	M.E.	120	Yes	14-07-2016	--	Regular
30	Nancy Vaish	31	Assistant Professor	Female	M.Tech	84	Yes	20-04-2023	--	Regular
31	Dr R ARUNKUMAR	42	Professor	Male	Ph.D	251	Yes	01-08-2003	--	Regular
32	V PRAKASH	56	Associate Professor	Male	M. Phil	312	Yes	10-06-1998	--	Regular
33	JAYAKUMAR S	42	Associate Professor	Male	Ph.D	198	Yes	17-10-2022	--	Regular
34	Dr A Mahesh	45	Professor	Male	Ph.D	196	Yes	05-06-2023	--	Regular
35	SAVITHA H S	44	Assistant Professor	Female	M.Tech	187	Yes	25-01-2010	--	Regular
36	KANIVALAN K	38	Assistant Professor	Male	M. Phil	159	Yes	10-10-2022	--	Regular
37	Dr Anitha V	31	Assistant Professor	Female	Ph.D	30	Yes	26-06-2023	--	Regular
38	S Geetha	41	Assistant Professor	Female	M.E.	159	Yes	06-04-2022	--	Regular
39	Hemapriya	27	Assistant Professor	Female	M.Sc.	72	Yes	18-10-2021	--	Regular
40	Dhamarai Selvi K V	46	Assistant Professor	Female	M.Tech	90	Yes	06-11-2023	--	Regular
41	VINOLA C	45	Associate Professor	Female	Ph.D	264	Yes	15-12-2022	--	Regular
42	Manjunatha M	36	Assistant Professor	Male	M.Tech	58	Yes	01-03-2023	--	Regular
43	Dr SIVAPRAKASH C	47	Professor	Male	Ph.D	314	Yes	06-03-2006	--	Regular
44	ADISHA MANA	29	Assistant Professor	Female	M.A	36	Yes	08-11-2021	--	Regular
45	RAGHAVENDRA R M	30	Assistant Professor	Male	M.Tech	72	Yes	17-10-2022	--	Regular

46	Dr Suresha	65	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	432	Yes	01-08-2022	--	Regular
47	Deepika P	33	Assistant Professor	Female	M.E.	78	Yes	02-01-2023	--	Regular
48	MOHANTHI KAKARLA	37	Assistant Professor	Female	M.Tech	108	Yes	12-05-2022	--	Regular
49	Fenita F	37	Assistant Professor	Female	M.E.	72	Yes	20-10-2023	--	Regular
50	Anitha S	39	Assistant Professor	Female	M.E.	72	Yes	09-11-2023	--	Regular
51	SMITHA JOLAKOLA	44	Professor	Female	Ph.D	204	Yes	15-07-2022	--	Regular
52	M Rizvana	38	Assistant Professor	Female	M.E.	180	Yes	06-07-2023	--	Regular
53	MANJUNATHA KN	40	Other	Male	MP.Ed.	138	Yes	27-01-2014	--	Regular
54	Dr Sujatha S	49	Professor	Female	Ph.D	276	Yes	17-04-2023	--	Regular
55	Vanarasan S	35	Assistant Professor	Male	M.E.	140	Yes	05-06-2023	--	Regular
56	RAGHAVENDRA RAO	55	Associate Professor	Male	M.Tech	336	Yes	08-02-2010	--	Regular
57	Dr RATHNA P	50	Associate Professor	Female	Ph.D	252	Yes	04-07-2005	--	Regular
58	SUVODIP MUKHEERJEE	31	Associate Professor	Male	Ph.D	122	Yes	22-12-2022	--	Regular
59	MALINI KV	58	Dean / Principal / Director / Vice Chancellor	Female	M.Tech	366	Yes	30-07-2012	--	Regular
60	Dr P Hosanna Princye	43	Professor	Female	Ph.D	180	Yes	20-09-2023	--	Regular
61	Dr A Arivarasi	35	Assistant Professor	Female	Ph.D	30	Yes	08-05-2023	--	Regular
62	RAMKUMAR P	39	Assistant Professor	Male	M.E.	150	Yes	30-11-2020	--	Regular
63	Dr POONGUZHALI A	52	Professor	Female	Ph.D	326	Yes	25-01-2010	--	Regular
64	YOGANANADA BS	54	Associate Professor	Male	M.Tech	268	Yes	14-09-2006	--	Regular
65	Martin Joel Rathnam	38	Assistant Professor	Male	M.Tech	156	Yes	02-01-2023	--	Regular
66	Dr RAMYA K	39	Associate Professor	Female	Ph.D	194	Yes	20-08-2009	--	Regular
67	VENUGOPAL P	45	Associate Professor	Male	M.Tech	228	Yes	22-11-2006	--	Regular
68	MADHU B	35	Associate Professor	Male	Ph.D	138	Yes	01-12-2022	--	Regular
69	Dr P Narmatha	49	Associate Professor	Female	Ph.D	130	Yes	03-07-2023	--	Regular
70	Yamuna V	37	Assistant Professor	Female	M.Tech	96	Yes	19-04-2023	--	Regular
71	RAJA GV	45	Assistant Professor	Male	M.E.	242	Yes	26-10-2006	--	Regular
72	JENIFER A	30	Assistant Professor	Female	M.E.	42	Yes	07-03-2022	--	Regular
73	DA VENNILA	46	Assistant Professor	Female	M.E.	216	Yes	20-07-2015	--	Regular
74	Dr Vishwanath S	37	Assistant Professor	Male	Ph.D	72	Yes	09-03-2023	--	Regular
75	MADHAVA RAO J	40	Assistant Professor	Male	M.Tech	174	Yes	27-01-2011	--	Regular

76	SWATHI C	31	Assistant Professor	Female	M.Sc.	76	Yes	20-01-2022	--	Regular
77	ANANDA RAJU K	39	Assistant Professor	Male	M.Ed	156	Yes	01-03-2018	--	Regular
78	RADHIKA KOLAVALI	43	Assistant Professor	Female	M.Tech	120	Yes	21-11-2022	--	Regular
79	HALESHA HR	42	Assistant Professor	Male	M.Tech	222	Yes	28-01-2009	--	Regular
80	PRASHANTHA K	35	Assistant Professor	Male	M.Tech	120	Yes	09-02-2017	--	Regular
81	Srinivas Naik	33	Assistant Professor	Male	M.Sc.	132	Yes	18-07-2016	--	Regular
82	SWATHI M	27	Assistant Professor	Female	M.Sc.	36	Yes	20-01-2022	--	Regular
83	NIRMALA R N	45	Assistant Professor	Female	M.Tech	96	Yes	11-04-2022	--	Regular
84	SOWMYA H D	41	Assistant Professor	Female	M.Tech	120	Yes	20-06-2022	--	Regular
85	Dr SHAILASHREE	50	Associate Professor	Female	Ph.D	252	Yes	01-03-2007	--	Regular
86	SRIRAMKUMAR R	39	Assistant Professor	Male	M.E.	156	Yes	12-01-2022	--	Regular
87	Niveditha G C	27	Assistant Professor	Female	M.Sc.	24	Yes	02-11-2023	--	Regular
88	Dr Rohith P S	36	Assistant Professor	Male	Ph.D	148	Yes	19-09-2023	--	Regular
89	Kusuma J	32	Assistant Professor	Female	M.Tech	63	Yes	03-10-2023	--	Regular