

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: SDG INSTITUTION

## Submitted Institute Data for NIRF'2025'

Institute Name: SYED AMMAL ENGINEERING COLLEGE [IR-B-C-26807]

### Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [4 Years Program(s)]	360	300	300	300	-	-
PG [2 Year Program(s)]	45	45	-	-	-	-

### 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)]	412	347	759	758	1	0	690	69	66	0	0	693
PG [2 Year Program(s)]	0	6	6	6	0	0	5	1	1	0	0	5

### Ph.D Student Details (including Integrated Ph.D)

Ph.D (Student pursuing doctoral program till 2023-24 Students admitted in the academic year 2024-25 should not be entered here.)			
	Total Students		
Full Time	0		
Part Time	6		
No. of Ph.D students graduated (including Integrated Ph.D)			
	2023-24	2022-23	2021-22
Full Time	2	2	0
Part Time	0	0	5

### IPR

Calendar year	2023	2022	2021
No. of Patents Published	0	0	0
No. of Patents Granted	0	0	0

### Sponsored Research Details

Financial Year	2023-24	2022-23	2021-22
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Total no. of Sponsored Projects	0	0	0
Total no. of Funding Agencies	0	0	0
Total Amount Received (Amount in Rupees)	0	0	0
Amount Received in Words	Zero	Zero	Zero

### Consultancy Project Details

Financial Year	2023-24	2022-23	2021-22
Total no. of Consultancy Projects	0	0	0
Total no. of Client Organizations	0	0	0
Total Amount Received (Amount in Rupees)	0	0	0
Amount Received in Words	Zero	Zero	Zero

### PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 40% of the buildings
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, more than 40% of the buildings

### Sustainable Living Practices

1. What initiatives has the institute undertaken to support national sustainability schemes?
• Plastic-Free Campuses (Supporting Plastic Waste Management Rules)
• Biodiversity and Afforestation (Supporting National Mission for a Green India)
• Sustainable horticulture Practices
• Environmental Education and Awareness Programs
• Energy from Food Waste and Biogas Generation
• Participating in Sustainable Development Goals
2. What specific programs does the institution/university have in place to reduce or eliminate single-use plastics on campus?
• Ban on single-use plastic items (e.g., straws, cutlery, plates)
3. What actions has the institution/university taken to reduce its carbon footprint? (Select all that apply)
• Energy-efficient buildings
• Renewable energy installations
• Offsetting emissions
• Sustainable procurement
4. What is the level of recycling infrastructure available on your campus?
• Comprehensive infrastructure (bins, awareness, collection systems)

5. What type of rainwater harvesting system has been implemented at your institution/university?

- Rooftop Rainwater Harvesting System
- Surface Runoff Harvesting System
- Percolation Pit System
- Recharge Wells
- Storage Tank System

6. Are there dedicated green spaces (e.g., parks, gardens, green roofs) on campus?

- Eco-Friendly Green Belt
- Herbal and Medicinal Plant Garden

7. Which renewable energy sources are installed on your institution/ university campus ? (Please select all that apply)

- Solar Panels

8. Does your institution celebrate a dedicated Tree Planting Day or participate in large-scale tree plantation drives?

- Annually with large-scale participation (1000+ trees planted each year)

9. Does your institution in India publicly track and disclose its carbon footprint or other environmental metrics? (Please select all that apply)

- The institution discloses environmental metrics (e.g., water usage, waste management) as part of government or regulatory requirements like the National Green Tribunal (NGT) directives
- Both carbon footprint and other environmental metrics are tracked and disclosed under initiatives like Swachh Bharat Abhiyan or Smart Campus programs

10. How does the institution address social issues such as poverty, healthcare, and education in the local community? (Select all that apply)

- Partnerships with local schools for education programs
- Medical camps and healthcare initiatives
- Employment or skill development training programs
- Social entrepreneurship initiatives

11. What is the institution's approach to minimizing food waste?

- Food donation programs
- Composting systems
- Sustainable food procurement

12. What sustainable transportation options does the institution promote or provide ? (Select all that apply)

- Public transportation subsidies
- Bicycle-sharing programs
- Walking paths or pedestrian-friendly campus

**Sustainability Details**

Description	2023	2022	2021
Total Campus Area	25.21	25.21	25.21
Total Green Area	21.37	21.37	21.37

**Details of Energy and Water Consumption**

Description	2023-24	2022-23	2021-22
Total energy generated on campus, including solar and others (in KW)	40150	40150	40150
Total energy consumed based on electricity bill (in KW)	54804	53500	53325
Capacity of Rain Water Harvesting (in litre)	4448000	4447000	4410000
Total Water Consumption (in litre)	1080000	1079600	998500
Total water bill	0	0	0
Amount in Word	Zero	Zero	Zero

**Details Related to Environment**

Description	2023-24	2022-23	2021-22
Number of eco-friendly transportation facilities with capacity	1.00	1.00	1.00
Total number of trees in the campus	258.00	280.00	230.00
Maximum air quality index (AQI)	45.00	44.00	43.00
Minimum AQI	43.00	41.00	42.00
Total capacity of eco-friendly transportation	5.20	5.20	5.20

**Details of Waste generated, recycled and reused**

Description	2023-24	2022-23	2021-22
Total waste generated (KG)	2218.00	2115.00	2010.00
Total e-waste generated (KG)	58.00	51.00	48.00
Total recycled and reused waste (in KG)	0.00	0.00	0.00
Total Food Waste generated in Campus (in KG)	5475.00	5115.00	5005.00
Volume of Reused Waste Water (in litre)	43810.00	41600.00	39800.00
Volume of Food Waste Converted to Biogas Energy (in KG)	2160.00	2080.00	1980.00
Amount of Biogas generated from the Food Waste (in KWH)	0.01	0.01	0.01

**Faculty Details**

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	ANAMICA DEVI	28	Assistant Professor	Female	M.E.	3	Yes	23-09-2023	--	Regular
2	BASKARAN JAYALAKSHMI	41	Professor	Female	Ph.D	240	Yes	01-07-2005	--	Regular
3	CITHI FARHANA S	24	Assistant Professor	Female	M.E.	5	Yes	24-07-2023	--	Regular
4	GANDHI MAHENDRAN	49	Professor	Male	Ph.D	300	Yes	25-06-1999	--	Regular

5	GOPALAKRISHNAN BHARATHI	35	Assistant Professor	Female	M.E.	113	Yes	01-09-2015	--	Regular
6	JEYASHREE M	33	Assistant Professor	Female	M.E.	30	Yes	15-06-2022	--	Regular
7	KRISHNAN V	43	Other	Male	Ph.D	16	Yes	19-09-2011	--	Regular
8	MOHAMED NAVIR MOHAMED FAIZAL	33	Assistant Professor	Male	M.E.	49	Yes	01-08-2020	--	Regular
9	NAGESWARAN KIRUBANANTHASA RATHY	48	Professor	Male	Ph.D	289	Yes	15-06-2011	--	Regular
10	PRABHAVATHI G	39	Assistant Professor	Female	Ph.D	156	Yes	01-07-2022	--	Regular
11	SAFANA BEGAM	26	Assistant Professor	Female	M.E.	21	Yes	13-08-2022	--	Regular
12	SEKAR SATHEESH	37	Assistant Professor	Male	M.E.	132	Yes	01-07-2013	--	Regular
13	STOFFER PRAVEEN SAMUEL WASHBURN	40	Assistant Professor	Male	M.E.	193	Yes	07-12-2010	--	Regular
14	THANGARAJ ARUN PRASATH	34	Assistant Professor	Male	M.E.	114	Yes	01-12-2017	--	Regular
15	ARUMUGAM KANMANI	48	Associate Professor	Female	Ph.D	309	Yes	02-01-2001	--	Regular
16	BOOMI SARAVANAN	39	Assistant Professor	Male	M.Tech	127	Yes	02-01-2014	--	Regular
17	ESTHER BABY	35	Assistant Professor	Female	M.E.	49	Yes	03-08-2020	--	Regular
18	GENGADARAN NAGANATHAN	40	Assistant Professor	Male	M. Phil	240	Yes	15-07-2013	--	Regular
19	GURUSAMY MURALI MANOGAR JOSHI	32	Assistant Professor	Male	M.E.	55	Yes	02-01-2020	--	Regular
20	KALAIMANI KALAIMURUGAN	33	Assistant Professor	Male	M.E.	86	Yes	19-06-2017	--	Regular
21	MARIAPPAN PERIYASAMY	51	Professor	Male	Ph.D	337	Yes	06-04-2000	--	Regular
22	N SARANRAJ	31	Assistant Professor	Male	M.E.	28	Yes	02-03-2022	--	Regular
23	NAZEER MOHAMED MINHAJ BEGAM	35	Assistant Professor	Female	M.E.	85	Yes	01-07-2017	--	Regular
24	RAJATHI S	40	Assistant Professor	Female	M. Phil	141	Yes	12-03-2013	--	Regular
25	SARANYA V	34	Assistant Professor	Female	M.E.	4	Yes	14-03-2024	--	Regular
26	SETHU RAMAN ANANTHI	30	Assistant Professor	Female	M.E.	61	Yes	01-07-2019	--	Regular
27	SUBRAMANIAN MUTHULAKSHMI	44	Associate Professor	Female	Ph.D	252	Yes	21-07-2005	--	Regular
28	THIRUSANGU SENBAGAM	35	Assistant Professor	Female	M.E.	149	Yes	01-07-2015	--	Regular
29	AMUTHASHRI P R	52	Assistant Professor	Female	M. Phil	147	Yes	23-02-2022	--	Regular

30	BALAN CHRISTIAN JOHN SAMUEL	35	Assistant Professor	Male	M.E.	160	Yes	18-07-2013	--	Regular
31	CHOKKALINGAM THIRUGNANAM	54	Assistant Professor	Male	M.E.	300	Yes	18-06-2012	--	Regular
32	GANAPATHY SARAVANAKUMAR	41	Assistant Professor	Male	M.E.		No	18-06-2012	13-04-2022	Regular
33	GOPAL RAJESWARI	31	Assistant Professor	Female	M.E.	62	Yes	10-12-2019	--	Regular
34	JANCY I	29	Assistant Professor	Female	M.E.	7	Yes	02-05-2023	--	Regular
35	KARTHIKKUMAR K	35	Assistant Professor	Male	M.E.	144	Yes	10-08-2023	--	Regular
36	MICHAEL RAJ PAUL JEYARAJ	41	Assistant Professor	Male	M.E.	216	Yes	28-06-2009	--	Regular
37	NAGARAJAN KARTHIKEYAN	47	Professor	Male	Ph.D	280	Yes	02-01-2001	--	Regular
38	PARAMANANTHAM ANBUVEL	41	Assistant Professor	Male	M.E.	111	Yes	20-06-2016	--	Regular
39	S SHANTHINI DEVI	42	Assistant Professor	Female	M.Tech	25	Yes	15-07-2022	--	Regular
40	SEKAR AISWARIYA	40	Associate Professor	Female	Ph.D	210	Yes	06-10-2008	--	Regular
41	SOWMIYA MUTHUKUMAR	33	Assistant Professor	Female	M.E.	17	Yes	01-07-2022	--	Regular
42	THAMIMA M	38	Assistant Professor	Female	Ph.D	24	Yes	01-07-2022	--	Regular
43	AKSHAYA	29	Assistant Professor	Female	M.E.	49	Yes	03-08-2020	--	Regular
44	BADHUSA JENNETH FIRDFHOUSE	39	Assistant Professor	Female	M. Phil	199	Yes	27-01-2010	--	Regular
45	CHANDRAN CHOWMIYA	33	Assistant Professor	Female	M. Phil	134	Yes	14-06-2014	--	Regular
46	G MANIKANDAN	33	Assistant Professor	Male	M.E.	65	Yes	21-06-2019	--	Regular
47	GOKILA K	40	Assistant Professor	Female	M. Phil	11	Yes	24-07-2023	--	Regular
48	ILAYARAJAN T	44	Assistant Professor	Male	M. Phil	186	Yes	23-03-2022	--	Regular
49	Kanmani	33	Assistant Professor	Female	M.E.		No	01-08-2020	30-06-2022	Regular
50	MARIMUTHU BALAMURUGAN	34	Assistant Professor	Male	M. Phil	145	Yes	16-06-2014	--	Regular
51	NAGARAJAN DHARMENDRA PRAKASH	40	Assistant Professor	Male	M.E.		No	17-06-2013	31-08-2021	Regular
52	Nithya Kalyani	36	Assistant Professor	Female	M.E.	49	Yes	01-08-2020	--	Regular
53	RAMACHANDRAN KAVITHA	40	Assistant Professor	Female	M. Phil	229	Yes	01-02-2008	--	Regular
54	SATHYA D	35	Assistant Professor	Female	M.E.	5	Yes	24-07-2023	--	Regular
55	SHANMUGASUNDA RI M	38	Assistant Professor	Female	M. Phil	137	Yes	08-08-2022	--	Regular
56	SUGUNA C	37	Assistant Professor	Female	M.E.	3	Yes	07-09-2023	--	Regular

57	ALAGARSAMY BALAKANNAN	47	Associate Professor	Male	M.E.	132	Yes	01-12-2018	--	Regular
58	BALAKRISHNAN THENMOZHI	64	Associate Professor	Female	M. Phil	525	Yes	03-08-2005	--	Regular
59	CHANDRAN INDRA DEVI	41	Assistant Professor	Female	M.E.	194	Yes	09-08-2021	--	Regular
60	GANAPATHY PALANI SELVAN	38	Assistant Professor	Male	M.E.	174	Yes	01-03-2014	--	Regular
61	GOKUL RAKESH R	26	Assistant Professor	Male	M.E.	5	Yes	04-07-2024	--	Regular
62	JAINULABIDEEN SAKUBAR SADIQ	58	Associate Professor	Male	M.E.	335	Yes	01-10-1998	--	Regular
63	KARTHIKEYAN SENTHIL KUMAR	50	Associate Professor	Male	Ph.D	156	Yes	15-06-2011	--	Regular
64	MEENALOSHINI K	33	Assistant Professor	Female	M.E.	29	Yes	01-07-2022	--	Regular
65	NAGARAJAN KARTHIKA DEVI	38	Assistant Professor	Female	M.E.	174	Yes	18-06-2012	--	Regular
66	PANDIAN SENTHILKUMAR	37	Assistant Professor	Male	M.E.	123	Yes	20-06-2016	--	Regular
67	RAMAKRISHNAN RAJA	50	Assistant Professor	Male	M.E.	217	Yes	30-06-2010	--	Regular
68	SEENI PULAVAR PITCHAI K	44	Assistant Professor	Male	M.Tech	16	Yes	26-08-2022	--	Regular
69	SIVASAMY RAJESH BABU	42	Assistant Professor	Male	M.E.	168	Yes	28-06-2010	--	Regular
70	THAMAYANATHAN DHARMAPRABHAH ARAN	31	Assistant Professor	Male	M.E.	103	Yes	19-06-2017	--	Regular
71	A JOTHI SORUBA THAYA	31	Assistant Professor	Female	M.E.	33	Yes	02-03-2022	--	Regular
72	ATHILAKSHMI M	33	Assistant Professor	Female	M.E.	4	Yes	28-08-2023	--	Regular
73	BOOMINATHAN BAKYA	32	Assistant Professor	Female	M.E.		No	19-06-2017	31-08-2021	Regular
74	G KARUNAKARAN	34	Assistant Professor	Male	M.E.	65	Yes	21-06-2019	--	Regular
75	GETTI SESHAIYAN NAGANATHAN	56	Assistant Professor	Male	Ph.D	324	Yes	27-07-2006	--	Regular
76	HABEEB KALANJAM SITHI SHAMEEM FATHIMA	48	Professor	Female	Ph.D	289	Yes	01-03-2000	--	Regular
77	KANDASAMY JEYA SUDHA	32	Assistant Professor	Female	M.E.	61	Yes	01-07-2019	--	Regular
78	MARIAPPAN SENTHILKUMAR	43	Assistant Professor	Male	Ph.D	252	Yes	01-06-2011	--	Regular
79	NAGARAJ M	34	Assistant Professor	Male	M.E.	108	Yes	01-03-2024	--	Regular
80	NISHATH BEGAM J	37	Assistant Professor	Female	M. Phil	134	Yes	04-04-2022	--	Regular

81	RAJENDRAN NAGARAJAN	54	Professor	Male	Ph.D	360	Yes	02-07-2001	--	Regular
82	SATHASIVAM KARTHIKEYAN	51	Professor	Male	Ph.D	355	Yes	13-06-2000	--	Regular
83	SETHU VEERA PANDIAN SATHIYENDRAN	48	Other	Male	MP.Ed.	264	Yes	01-10-2021	--	Regular
84	SUGANYA M	31	Assistant Professor	Female	M.E.	29	Yes	01-07-2022	--	Regular
85	VEERAPANDI VELVIZHI	33	Assistant Professor	Female	M. Phil	118	Yes	01-09-2017	--	Regular
86	ANTONY SANTIAGU VAZ VALANARASI	52	Associate Professor	Male	Ph.D	318	Yes	03-07-2000	--	Regular
87	BHAGAVATHI T K	27	Assistant Professor	Female	M.Sc.	15	Yes	31-03-2023	--	Regular
88	DEEPIKA P	29	Assistant Professor	Female	M.E.	12	Yes	24-07-2023	--	Regular
89	GAUTHAM PRAVEEN R	31	Assistant Professor	Male	M.E.	28	Yes	02-05-2023	--	Regular
90	Govindan G	47	Associate Professor	Male	M.E.	160	Yes	01-07-2019	--	Regular
91	JOES MIRANDA I	37	Assistant Professor	Female	M.Tech	5	Yes	24-07-2023	--	Regular
92	KRISHNAVENI	26	Assistant Professor	Female	M.E.	8	Yes	01-11-2023	--	Regular
93	MUGESH BALA S	40	Assistant Professor	Female	M.E.	27	Yes	18-04-2022	--	Regular
94	Nambu Shanmuga Priya	38	Assistant Professor	Female	M.E.	132	Yes	01-08-2020	--	Regular
95	PULIKESI NEDUMAL PUGAZHENTHI	46	Associate Professor	Male	M.E.	276	Yes	27-06-2007	--	Regular
96	SANGEETHA	37	Assistant Professor	Female	M.E.	51	Yes	24-07-2023	--	Regular
97	SELVAN MURUGESWARI	48	Associate Professor	Female	Ph.D	320	Yes	25-06-1999	--	Regular
98	SUBATHRA N	34	Assistant Professor	Female	M. Phil	70	Yes	23-03-2022	--	Regular
99	THIRUMURUGESAN DEVI	46	Assistant Professor	Female	M.E.	204	Yes	01-02-2011	--	Regular
100	ABARNA R	27	Assistant Professor	Female	MBA	34	Yes	29-03-2022	--	Regular
101	ARUMUGAM RAMALAKSHMI	30	Assistant Professor	Female	MBA	39	Yes	27-04-2021	--	Regular
102	KANAGARAJ JEYABALAN	43	Associate Professor	Male	Ph.D	240	Yes	03-06-2013	--	Regular
103	MAHESWARI N	39	Assistant Professor	Female	M. Phil	161	Yes	21-02-2023	--	Regular
104	MENAGA M	35	Assistant Professor	Female	MBA	16	Yes	31-03-2023	--	Regular
105	RAJAGOPAL MEIKANDA GANESH KUMAR	45	Associate Professor	Male	Ph.D	263	Yes	15-12-2003	--	Regular
106	SHARMILA DEVI M	32	Assistant Professor	Female	MBA	48	Yes	08-07-2017	--	Regular