

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: OVERALL

## Submitted Institute Data for NIRF'2023'

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

### Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
UG [4 Years Program(s)]	360	300	300	420	-	-
PG [2 Year Program(s)]	123	123	-	-	-	-

### 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)]	375	272	647	647	0	0	0	647	42	2	0	603
PG [2 Year Program(s)]	20	53	73	73	0	0	0	73	2	0	0	71

### Placement & Higher Studies

#### UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2016-17	480	291	2017-18	17	2019-20	157	157	140000(One lakh forty thousand)	0
2017-18	420	253	2018-19	9	2020-21	227	227	140000(One lakh forty thousand)	0
2018-19	420	217	2019-20	9	2021-22	156	156	140000(One lakh forty thousand)	0

#### PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2018-19	132	47	2019-20	31	31	140000(one lakh forty thousand)	0
2019-20	123	37	2020-21	33	33	140000(one lakh forty thousand)	0

2020-21	123	26	2021-22	22	22	140000(one lakh forty thousand)	0
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#### Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2021-22 Students admitted in the academic year 2022-23 should not be entered here.)			
			Total Students
Full Time			1
Part Time			35
No. of Ph.D students graduated (including Integrated Ph.D)			
	2021-22	2020-21	2019-20
Full Time	0	0	0
Part Time	5	3	2
PG (Student pursuing MD/MS/DNB program till 2021-22 Students admitted in the academic year 2022 - 23 should not be entered here)			
Number of students pursuing PG (MD/MS/DNB) program			0
No. of students Graduating in PG (MD/MS/DNB) program			
2021-22	2020-21	2019-20	
0	0	0	

#### Online Education

1. Does all programs/courses were completed on time.		Yes	
2. Measures taken to complete the syllabus of courses and programs.		The class teacher of each and every subject have a course plan and corresponding schedule. Faculty members take utmost care to complete the syllabus in time. Tutorials/projects, class tests and internal assessments comprise the formal evaluative processes, but students are encouraged to meet faculty beyond classroom hours for doubt-clearing and curricular discussions. Extra hours are devoted to taking remedial classes after completion of internal examinations to bolster students' preparedness before University examinations. Periodic meetings of IQAC take stock of the progress of teaching learning, among other things and meetings of the Department with Principal and parent-teacher meetings are other forums where progress of the delivery of curriculum are regularly monitored and necessary course corrections are initiated.	
3. The period of delay in completion of syllabus (in months).		0	
4. The period of delay in conducting exams (in months).		0	
Portal Name	No. of students offered online courses which have credit transferred to transcript	Total no. of online courses which have credit transferred to the transcript	Total no. of credits transferred to transcript
Swayam	0	0	0
5. No. of courses developed and available online on Swayam platform by your institution faculty		0	

#### Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount

**Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)**

Library	1519624 (One crore fifty one lakh nine thousand six hundred and twenty four)	1356808 (One crore thirty five lakh six thousand eight hundred and eight)	1002205 (One crore two thousand two hundred and five)
New Equipment for Laboratories	435548 (Forty three lakhs five thousand five hundred and forty eight)	388883 (Thirty eight lakhs eight thousand eight hundred and eighty three)	2670309 (twenty six lakhs seventy thousands three hundred and nine)
Engineering Workshops	0 (zero)	0 (zero)	0 (zero)
Studios	0 (zero)	0 (zero)	0 (zero)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	0 (zero)	0 (zero)	0 (zero)

**Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years**

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
<b>Annual Operational Expenditure</b>			
Salaries (Teaching and Non Teaching staff)	30613860 (Three crores six lakhs thirteen thousands eight hundred and sixty)	27333804 (Two crores seventy three lakhs three thousands)	33705377 (three crores thirty seven lakhs five thousands three hundred and seventy seven)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	20576404 (Two crores five lakhs seventy six thousands four hundred and four)	18371790 (one crore eighty three lakhs seventy one thousand seven hundred and ninety)	21121756 (Two crores eleven lakhs twenty one thousand seven hundred and fifty six)
Seminars/Conferences/Workshops	0 (zero)	0 (zero)	34898 (Thirty four thousand eight hundred and ninety eight)

**IPR**

Calendar year	2021	2020	2019
No. of Patents Published	2	10	8
No. of Patents Granted	3	1	0

**Sponsored Research Details**

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	0	0	3
Total no. of Funding Agencies	0	0	2
Total Amount Received (Amount in Rupees)	0	0	1466765
Amount Received in Words	Zero	Zero	Fourteen lakhs sixty six thousands seven hundred and sixty five

**Consultancy Project Details**

Financial Year	2021-22	2020-21	2019-20
Total no. of Consultancy Projects	47	31	47
Total no. of Client Organizations	6	4	7
Total Amount Received (Amount in Rupees)	39300	30300	98700

Amount Received in Words	Thirty Nine thousands and three hundred	Thirty Thousands and Three hundred	Ninety eight thousands and seven hundred
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### Executive Development Program/Management Development Programs

Financial Year	2021-22	2020-21	2019-20
Total no. of Executive Development Programs/ Management Development Programs	10	3	0
Total no. of Participants	368	79	0
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	0	0	0
Total Annual Earnings in Words	zero	zero	Zero

### PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 80% 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 80% of the buildings

### Accreditation

#### NBA Accreditation

1.Does your institute have a valid NBA Accreditation?	YES		
<b>Total number of programs (whose two batches have passed out) in the institution/department</b>	<b>Number of programs accredited</b>		
12	2		
Name of the accredited program	Valid from	Valid upto	Accreditation Status
Mechanical Engineering	01-07-2021	30-06-2024	Accredited for 3 years
computer Science Engineering	01-07-2021	30-06-2024	Accredited for 3 years

#### NAAC Accreditation

1. Does your institute have a valid NAAC Accreditation?	YES		
Valid from	Valid upto	CGPA	
21-06-2022	20-06-2027	3.32	

### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	ARUMUGAM KANMANI	44	Associate Professor	Female	Ph.D	285	Yes	02-01-2001	--	Regular
2	BOOMINATHAN BABU MOHAN	36	Assistant Professor	Male	M.E.	120	No	18-06-2012	30-11-2021	Regular
3	ESTHER BABY	32	Assistant Professor	Female	M.E.	25	Yes	03-08-2020	--	Regular

4	GANDHI MAHENDRAN	45	Professor	Male	Ph.D	276	Yes	25-06-1999	--	Regular
5	GOVARDHANAN SHARMILA	41	Assistant Professor	Female	M.E.	244	No	02-07-2010	07-01-2022	Regular
6	K THARANI	26	Assistant Professor	Female	M.E.	41	No	21-06-2019	07-01-2022	Regular
7	KRISHNAN VINOTHKUMAR	30	Assistant Professor	Male	M.E.	36	Yes	01-07-2019	--	Regular
8	MOHAMED NAVIR MOHAMED FAIZAL	30	Assistant Professor	Male	M.E.	25	Yes	01-08-2020	--	Regular
9	NAGASUNDARAM DHIVYA	28	Assistant Professor	Female	M.E.	37	No	01-07-2019	31-08-2021	Regular
10	PADMANABHAN RAVIVARMA	34	Assistant Professor	Male	M.E.	150	No	18-06-2012	08-08-2022	Regular
11	RAJENDRAN NAGARAJAN	51	Professor	Male	Ph.D	336	Yes	02-07-2001	--	Regular
12	SEKAR SATHEESH	33	Assistant Professor	Male	M.E.	108	Yes	01-07-2013	--	Regular
13	STOFFER PRAVEEN SAMUEL WASHBURN	37	Assistant Professor	Male	M.E.	169	Yes	07-12-2010	--	Regular
14	THAMEEMUL ANSARI M	24	Assistant Professor	Male	M.Sc(Phy)	11	Yes	23-03-2022	--	Regular
15	ABDUL NAZER MOHAMED JAHIL	30	Assistant Professor	Male	M.E.	67	Yes	02-01-2017	--	Regular
16	BALAKRISHNAN KOODALINGAM	32	Assistant Professor	Male	M.E.	106	No	02-01-2017	30-06-2022	Regular
17	CHANDRAN CHOWMIYA	31	Assistant Professor	Female	M. Phil	110	Yes	14-06-2014	--	Regular
18	G KARUNAKARAN	31	Assistant Professor	Male	M.E.	41	Yes	21-06-2019	--	Regular
19	GENGADARAN NAGANATHAN	38	Assistant Professor	Male	M. Phil	216	Yes	15-07-2013	--	Regular
20	GURUSAMY MURALI MANOGAR JOSHI	29	Assistant Professor	Male	M.E.	31	Yes	02-01-2020	--	Regular
21	KALIMUTHU KARTHIKEYAN	29	Assistant Professor	Male	M.E.	31	Yes	02-01-2020	--	Regular
22	MARIAPPAN PERIYASAMY	48	Professor	Male	Ph.D	313	Yes	06-04-2000	--	Regular
23	MUNIYASAMY SANMATHY	29	Assistant Professor	Female	M.E.	25	No	01-08-2020	31-08-2021	Regular
24	Nambu Shanmuga Priya	35	Assistant Professor	Female	M.E.	108	Yes	01-08-2020	--	Regular
25	PARAMANANTHAM ANBUVEL	38	Assistant Professor	Male	M.E.	87	Yes	20-06-2016	--	Regular
26	RAMAKRISHNAN RAJA	47	Assistant Professor	Male	M.E.	193	Yes	30-06-2010	--	Regular
27	SELVARAJ RAMPRAKASH	30	Assistant Professor	Male	M.E.	120	No	02-01-2016	31-08-2021	Regular

28	SUBRAMANIAN GANESAN	42	Associate Professor	Male	Ph.D	253	Yes	18-06-2012	--	Regular
29	THIMAKONDU BABJI SIVAKUMAR	43	Associate Professor	Male	Ph.D	241	No	08-09-2006	30-11-2021	Regular
30	ALAGARSAMY BALAKANNAN	44	Associate Professor	Male	M.E.	108	Yes	01-12-2018	--	Regular
31	BALAN CHRISTIAN JOHN SAMUEL	32	Assistant Professor	Male	M.E.	136	Yes	18-07-2013	--	Regular
32	Chithra Devi	30	Assistant Professor	Female	M.E.	25	Yes	01-08-2020	--	Regular
33	GANAPATHY PALANI SELVAN	34	Assistant Professor	Male	M.E.	150	Yes	01-03-2014	--	Regular
34	GNANANRAJ ANGELIN VITHYA	36	Assistant Professor	Female	Ph.D	60	Yes	09-11-2020	--	Regular
35	ILAYARAJAN T	42	Assistant Professor	Male	M. Phil	162	Yes	23-03-2022	--	Regular
36	Kanmani	30	Assistant Professor	Female	M.E.	25	No	01-08-2020	30-06-2022	Regular
37	MARIMUTHU BALAMURUGAN	32	Assistant Professor	Male	M. Phil	121	Yes	16-06-2014	--	Regular
38	NAGARAJAN DHARMENDRA PRAKASH	36	Assistant Professor	Male	M.E.	108	No	17-06-2013	31-08-2021	Regular
39	NISHATH BEGAM J	35	Assistant Professor	Female	M. Phil	110	Yes	03-04-2022	--	Regular
40	PULIKESI NEDUMAL PUGAZHENTHI	43	Associate Professor	Male	M.E.	252	Yes	27-06-2007	--	Regular
41	SAHUL HAMEED HASAN HUSSAIN	44	Associate Professor	Male	Ph.D	276	No	22-06-2009	30-11-2021	Regular
42	SETHU VEERA PANDIAN SATHIYENDRAN	45	Other	Male	MP.Ed.	240	Yes	01-10-2021	--	Regular
43	SUNDARA DEV RAGA RAKSHANYA	37	Assistant Professor	Female	M.E.	37	No	01-07-2019	28-02-2022	Regular
44	THIRUSANGU SENBAGAM	32	Assistant Professor	Female	M.E.	125	Yes	01-07-2015	--	Regular
45	ANTONY SANTIAGU VAZ VALANARASI	49	Associate Professor	Male	Ph.D	294	Yes	03-07-2000	--	Regular
46	BOOMI SARAVANAN	36	Assistant Professor	Male	M.Tech	103	Yes	02-01-2014	--	Regular
47	DEVARAJAN SOMASUNDARAM	44	Assistant Professor	Male	Ph.D	213	No	28-06-2010	19-01-2022	Regular
48	GANDHI ARUNMANI	34	Assistant Professor	Male	M.E.	120	Yes	18-06-2012	--	Regular
49	GOPALAKRISHNAN BHARATHI	31	Assistant Professor	Female	M.E.	89	Yes	01-09-2015	--	Regular
50	JAINULABIDEEN SAKUBAR SADIQ	55	Associate Professor	Male	M.E.	311	Yes	01-10-1998	--	Regular
51	Kayathri Devi	37	Assistant Professor	Female	M.E.	25	No	01-08-2020	30-06-2022	Regular

52	MOHAMED MUSTHAFA MOHAMED RAFEEK	53	Assistant Professor	Male	M.E.	341	No	10-05-2012	31-08-2021	Regular
53	NAGARAJAN KARTHIKEYAN	44	Professor	Male	Ph.D	256	Yes	02-01-2001	--	Regular
54	P NIVETHA	28	Assistant Professor	Female	M. Phil	37	No	22-06-2019	31-12-2021	Regular
55	RAJATHI S	38	Assistant Professor	Female	M. Phil	117	Yes	12-03-2013	--	Regular
56	SEKAR AISWARIYA	36	Associate Professor	Female	Ph.D	186	Yes	06-10-2008	--	Regular
57	SIVASAMY RAJESH BABU	39	Assistant Professor	Male	M.E.	144	Yes	28-06-2010	--	Regular
58	THAMAYANATHAN DHARMAPRABHAH ARAN	28	Assistant Professor	Male	M.E.	79	Yes	19-06-2017	--	Regular
59	VINCENT SHEEBA	27	Assistant Professor	Female	M.A	15	No	01-04-2021	25-03-2022	Regular
60	AMUTHASHRI P R	50	Assistant Professor	Female	M. Phil	123	Yes	23-02-2022	--	Regular
61	BASKARAN JAYALAKSHMI	38	Professor	Female	Ph.D	216	Yes	01-07-2005	--	Regular
62	CHOKKALINGAM THIRUGNANAM	51	Assistant Professor	Male	M.E.	276	Yes	18-06-2012	--	Regular
63	GANAPATHY SARAVANAKUMAR	38	Assistant Professor	Male	M.E.	193	No	18-06-2012	13-04-2022	Regular
64	GOPAL RAJESWARI	27	Assistant Professor	Female	M.E.	38	Yes	10-12-2019	--	Regular
65	JAAMBAVI	25	Assistant Professor	Female	M.E.	25	Yes	03-08-2020	--	Regular
66	KARTHIKEYAN SENTHIL KUMAR	47	Associate Professor	Male	Ph.D	132	Yes	15-06-2011	--	Regular
67	MICHAEL RAJ PAUL JEYARAJ	38	Assistant Professor	Male	M.E.	192	Yes	28-06-2009	--	Regular
68	NAGARAJAN KARTHIKA DEVI	34	Assistant Professor	Female	M.E.	150	Yes	18-06-2012	--	Regular
69	Nithya Kalyani	33	Assistant Professor	Female	M.E.	25	Yes	01-08-2020	--	Regular
70	RADHA KRISHNAN ARTHI	25	Assistant Professor	Female	M. Phil	21	No	09-11-2020	31-01-2022	Regular
71	SATHASIVAM KARTHIKEYAN	48	Professor	Male	Ph.D	331	Yes	13-06-2000	--	Regular
72	SIKKANDER BATCHA SABEENA BEGAM	35	Assistant Professor	Female	M.Sc(Phy)	85	No	01-12-2020	30-03-2022	Regular
73	SUNDARAMOORTHY SELVAPERUMAL	45	Professor	Male	Ph.D	300	Yes	01-07-2013	--	Regular
74	VEERAPANDI VELVIZHI	31	Assistant Professor	Female	M. Phil	94	Yes	01-09-2017	--	Regular
75	A JOTHI SORUBA THAYA	28	Assistant Professor	Female	M.E.	9	Yes	02-03-2022	--	Regular

76	BADHUSA JENNETH FIRDHOUSE	37	Assistant Professor	Female	M. Phil	175	Yes	27-01-2010	--	Regular
77	BOOMINATHAN BAKYA	29	Assistant Professor	Female	M.E.	79	No	19-06-2017	31-08-2021	Regular
78	G ABINAYA	28	Assistant Professor	Female	M.E.	41	Yes	21-07-2019	--	Regular
79	GANESAN SABARI NARAYANAN	34	Assistant Professor	Male	M.E.	137	No	15-07-2013	07-01-2022	Regular
80	Govindan G	44	Associate Professor	Male	M.E.	136	Yes	01-07-2019	--	Regular
81	KALAIMANI KALAIMURUGAN	30	Assistant Professor	Male	M.E.	62	Yes	19-06-2017	--	Regular
82	MANIMOHAN SUTHARSAN	30	Assistant Professor	Male	M.E.	112	No	17-08-2015	07-01-2022	Regular
83	MUGESH BALA S	37	Assistant Professor	Female	M.E.	3	Yes	18-04-2022	--	Regular
84	NAGESWARAN KIRUBANANTHASA RATHY	45	Professor	Male	Ph.D	265	Yes	15-06-2011	--	Regular
85	PANDIAN SENTHILKUMAR	34	Assistant Professor	Male	M.E.	99	Yes	20-06-2016	--	Regular
86	RAMACHANDRAN KAVITHA	38	Assistant Professor	Female	M. Phil	205	Yes	01-02-2008	--	Regular
87	SELVAN MURUGESWARI	45	Associate Professor	Female	Ph.D	296	Yes	25-06-1999	--	Regular
88	SUBATHRA N	32	Assistant Professor	Female	M. Phil	46	Yes	23-03-2022	--	Regular
89	THANGARAJ ARUN PRASATH	31	Assistant Professor	Male	M.E.	90	Yes	01-12-2017	--	Regular
90	AKSHAYA	26	Assistant Professor	Female	M.E.	25	Yes	03-08-2020	--	Regular
91	BALAKRISHNAN THENMOZHI	62	Associate Professor	Female	M. Phil	501	Yes	03-08-2005	--	Regular
92	CHANDRAN INDRA DEVI	38	Assistant Professor	Female	M.E.	170	Yes	09-08-2021	--	Regular
93	G MANIKANDAN	30	Assistant Professor	Male	M.E.	41	Yes	21-06-2019	--	Regular
94	GETTI SESHAIYAN NAGANATHAN	53	Assistant Professor	Male	Ph.D	300	Yes	27-07-2006	--	Regular
95	HABEEB KALANJAM SITHI SHAMEEM FATHIMA	44	Professor	Female	Ph.D	265	Yes	01-03-2000	--	Regular
96	KANDASAMY JEYA SUDHA	29	Assistant Professor	Female	M.E.	37	Yes	01-07-2019	--	Regular
97	MARIAPPAN SENTHILKUMAR	40	Assistant Professor	Male	Ph.D	228	Yes	01-06-2011	--	Regular
98	N SARANRAJ	28	Assistant Professor	Male	M.E.	4	Yes	02-03-2022	--	Regular
99	NAZEER MOHAMED MINHAJ BEGAM	32	Assistant Professor	Female	M.E.	61	Yes	01-07-2017	--	Regular



100	PULIKESI GNANASKANDA PARTHIBAN	38	Assistant Professor	Male	M.E.	180	Yes	14-12-2013	--	Regular
101	S SHANTHINI DEVI	38	Assistant Professor	Female	M.Tech	1	Yes	15-07-2022	--	Regular
102	SETHU RAMAN ANANTHI	27	Assistant Professor	Female	M.E.	37	Yes	01-07-2019	--	Regular
103	SUBRAMANIAN MUTHULAKSHMI	40	Associate Professor	Female	Ph.D	228	Yes	21-07-2005	--	Regular
104	THIRUMURUGESA N DEVI	43	Assistant Professor	Female	M.E.	180	Yes	01-02-2011	--	Regular
105	ABARNA R	24	Assistant Professor	Female	MBA	10	Yes	29-03-2022	--	Regular
106	ARUMUGAM RAMALAKSHMI	27	Assistant Professor	Female	MBA	15	Yes	27-04-2021	--	Regular
107	ARUMUGAM VAISHNAVI	25	Assistant Professor	Female	MBA	16	No	08-03-2021	08-03-2022	Regular
108	KANAGARAJ JEYABALAN	40	Associate Professor	Male	Ph.D	216	Yes	03-06-2013	--	Regular
109	MANILAKSHMI S	27	Assistant Professor	Female	MBA	2	No	04-04-2022	01-07-2022	Regular
110	RAJAGOPAL MEIKANDA GANESH KUMAR	42	Associate Professor	Male	Ph.D	239	Yes	15-12-2003	--	Regular
111	SOUNDARAJAN JAYAMALADEVI	31	Assistant Professor	Female	MBA	15	Yes	27-04-2021	--	Regular
112	VEERA BRINDHA	31	Assistant Professor	Female	MBA	69	No	17-08-2020	08-03-2022	Regular