National Institutional Ranking Framework

Ministry of Education
Government of India
Welcome to Data Capturing System: OVERALL

Submitted Institute Data for NIRF'2023'

Institute Name: SSM Institute of Engineering and Technology [IR-O-C-45320]

Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
UG [4 Years Program(s)]	360	540	540	540	-	-
PG [2 Year Program(s)]	36	36	-	-	-	-

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)]	739	326	1065	1065	0	0	0	664	73	3	0	588
PG [2 Year Program(s)]	3	5	8	8	0	0	0	0	0	0	0	0

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	540	355	2017-18	44	2019-20	330	207	190000(One Lakh Ninety Thousand)	6
2017-18	540	498	2018-19	38	2020-21	456	160	198000(One Lakh Ninety Eight Thousand)	6
2018-19	540	430	2019-20	55	2021-22	473	202	205000(Two Lakh Five Thousand)	17

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	48	4	2019-20	4	0	0(Zero)	0
2019-20	48	4	2020-21	3	0	0(Zero)	0
2020-21	36	3	2021-22	2	0	0(Zero)	0

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 he	ere.)	
		Total S	tudents	
Full Time		0		
Part Time		6		
	No. of Ph.D students gradu	ated (including Integrated Ph.D)		
	2021-22	2020-21	2019-20	
Full Time		0	0	
Part Time		0	0	
	PG (Student pursuing MD/MS/DNB program till 2021-22 Student	s admitted in the academic year 2022 - 23 should not be entered l	here)	
	Number of students pursuing PG (MD/MS/DNB) program		0	
	No. of students Graduatir	g in PG (MD/MS/DNB) program		
2021-22	2020-21	2019-20		
J	0	0		

Online Education

Does all programs/courses were completed on time.		No		
2. Measures taken to complete the syllabus of courses and progr	ams.	0		
3. The period of delay in completion of syllabus (in months).		0		
4. The period of delay in conducting exams (in months).	4. The period of delay in conducting exams (in months).			
Portal Name	No. of students offered online courses which have credit transferred to transcript	Total no. of online courses which have credit transferred to 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	275650 (Six Lakh Fifty Nine Thousand)	699206 (Six Lakh Ninety Nine Thousand Two Hundred Six)	659000 (Six Lakh Fifty Nine Thousand)					
New Equipment for Laboratories	281640 (Two Lakh Eighty One Thousand Six Hundred Forty)	1259519 (Twelve Lakh Fifty Nine Thousand Five Hundred Nineteen)	3851000 (Thirty Eight Lakh Fifty One Thousand)					
Engineering Workshops	1101205 (Eleven Lakh One Thousand Two Hundred Five)	152474 (One Lakh Fifty Two Thousand Four Hundred Seventy Four)	732000 (Seven Lakh Thirty Two Thousand)					
Studios	0 (Zero)	0 (Zero)	0 (Zero)					

Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	1127475 (Eleven Lakh Twenty Seven Thousand Four Hundred Seventy Five)	660908 (Six Lakh Sixty Thousand Nine Hundred Eight)	659000 (Six Lakh Fifty Nine Thousand)			
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					
Annual Operational Expenditure								
Salaries (Teaching and Non Teaching staff)	42087674 (Four Crore Twenty Lakh Eighty Seven Thousand Six Hundred Seventy Four)	43545427 (Four Crore Thirty Five Lakh Forty Five Thousand Four Hundred Twenty Seven)	64626000 (Six Crore Forty Six Lakh Twenty Six Thousand)					
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	19768010 (One Crore Ninety Seven Lakh Sixty Eight Thousand Ten)	18016606 (One Crore Eighty Lakh Sixteen Thousand Six Hundred Six)	26334000 (Two Crore Sixty Three Lakh Thirty Four Thousand)					
Seminars/Conferences/Workshops	2892034 (Twenty Eight Lakh Ninety Two Thousand Thirty Four	339561 (Three Lakh Thirty Nine Thousand Five Hundred Sixty One)	470000 (Four Lakh Seventy Thousand)					

IPR

Calendar year	2021	2020	2019
No. of Patents Published	4	8	2
No. of Patents Granted	1	0	0

Sponsored Research Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	4	1	4
Total no. of Funding Agencies	4	1	4
Total Amount Received (Amount in Rupees)	1911780	1400000	55000
Amount Received in Words	Nineteen lakh eleven thousand seven hundred eighty Rupees	Fourteen lakh Rupees	Fifty five thousand Rupees

Consultancy Project Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Consultancy Projects	80	61	20
Total no. of Client Organizations	80	21	8
Total Amount Received (Amount in Rupees)	50400	45500	47700
Amount Received in Words	Fifty thousand four hundred Rupees	Forty five thousand five hundred Rupees	Forty seven thousand seven hundred Rupees

Executive Development Program/Management Development Programs

Financial Year	2021-22	2020-21	2019-20	
Total no. of Executive Development Programs/ Management Development Programs	0	0	0	
Total no. of Participants	0	0	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 60% of the buildings

Accreditation

NBA Accreditation

1.Does your institute have a valid NBA Accreditation?		YES			
Total number of programs (whose two batches	s have passed out) in the institution/department	Number of programs accredited			
8		3			
Name of the accredited program	Valid from	Valid upto	Accreditation Status		
Mechanical Engineering	anical Engineering 01-07-2022		Accredited for 3 years		
Electrical and Electronics Engineering	ectrical and Electronics Engineering 01-07-2022		Accredited for 3 years		
Electronics and Communication Engineering	01-07-2022	30-06-2025	Accredited for 3 years		

NAAC Accreditation

Does your institute have a valid NAAC Accreditation?	YES	YES			
Valid from	Valid upto	CGPA			
08-02-2019	07-02-2024	2.87			

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	S SOUNDARALAKSH MI	41	Assistant Professor	Female	M. Phil	120	Yes	01-09-2012		Regular
2	C Silambarasan	36	Assistant Professor	Male	M.E.	108	Yes	01-07-2013		Regular
3	Dr N BALAMURUGAN	37	Assistant Professor	Male	Ph.D	133	No	11-12-2017	31-07-2021	Regular
4	G SATHEESH KUMAR	35	Assistant Professor	Male	M.E.	129	Yes	05-01-2016		Regular
5	K THARA	41	Assistant Professor	Female	M. Phil	161	Yes	17-06-2016		Regular
6	M Rameswari	45	Associate Professor	Female	Ph.D	236	Yes	01-11-2011		Regular
7	N PADMA PRIYA	31	Assistant Professor	Female	M.E.	79	Yes	11-01-2016		Regular

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8	R CAROL PRAVEEN	35	Assistant Professor	Male	M.E.	144	Yes	05-12-2012		Regular
9	R SUBHAA	45	Assistant Professor	Female	Ph.D	226	Yes	20-06-2016		Regular
10	S JAYAKUMAR	34	Assistant Professor	Male	M.E.	123	Yes	16-06-2014		Regular
11	S SUDHA	39	Assistant Professor	Female	M. Phil	179	Yes	11-07-2011		Regular
12	Seenivasaperumal V	26	Assistant Professor	Male	M.E.	26	Yes	18-10-2021		Regular
13	Subhamathi A S F	29	Assistant Professor	Female	M.E.	36	Yes	13-10-2021		Regular
14	V P GOKULAN	33	Assistant Professor	Male	M.E.	118	Yes	20-06-2016		Regular
15	A Benjamin Asirdasan	28	Assistant Professor	Male	M.E.	67	No	06-12-2019	31-07-2021	Regular
16	C Vinoth Kumar	36	Assistant Professor	Male	M.E.	133	No	05-06-2014	31-08-2021	Regular
17	Dr S KARTHIGAI LAKSHMI	46	Professor	Female	Ph.D	286	Yes	16-06-2014		Regular
18	G SHANMUGAM	39	Associate Professor	Male	Ph.D	160	Yes	01-07-2013		Regular
19	M ANANDA MURUGAN	29	Assistant Professor	Male	M.E.	61	No	15-06-2017	08-12-2021	Regular
20	M SABAREESWARAN	41	Assistant Professor	Male	Ph.D	206	Yes	20-06-2016		Regular
21	N SAMPATH KUMAR	47	Associate Professor	Male	Ph.D	253	Yes	04-06-2014		Regular
22	R Dhileepan Kumarasamy	34	Assistant Professor	Male	M.E.	48	No	19-06-2013	31-10-2020	Regular
23	S Abirami	28	Assistant Professor	Female	M.E.	28	Yes	08-12-2021		Regular
24	S Joseph Dominic Vijayakumar	43	Associate Professor	Male	Ph.D	190	Yes	15-06-2015		Regular
25	S TAMILARASAN	28	Assistant Professor	Male	M.E.	72	No	07-12-2019	31-08-2021	Regular
26	SELVABHARATHI G	41	Assistant Professor	Female	M.E.	178	Yes	15-06-2015		Regular
27	T ARUL KUMAR	34	Assistant Professor	Male	M.E.	118	Yes	02-01-2016		Regular
28	V P JAY FANTIN	34	Assistant Professor	Male	M.E.	144	Yes	25-06-2012		Regular
29	A GEETHA	38	Assistant Professor	Female	M.E.	154	Yes	20-06-2016		Regular
30	D Manoj	38	Assistant Professor	Male	M.E.	152	Yes	26-06-2012		Regular
31	Dr Senthil kumaran	55	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	366	Yes	05-08-2019		Regular
32	J ABRAHAM HUDSON MARK	40	Associate Professor	Male	Ph.D	167	Yes	07-05-2013		Regular
33	M Christopher	38	Assistant Professor	Male	M. Phil	134	Yes	29-07-2015		Regular
34	M Selwin	30	Assistant Professor	Male	M.E.	103	Yes	18-10-2021		Regular
35	P KOTHAI NATCHAIR	37	Assistant Professor	Female	M. Phil	147	Yes	01-08-2015		Regular
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36	R JANANI	36	Assistant Professor	Female	M. Phil	154	Yes	05-07-2012		Regular
37	S Bavithra	37	Assistant Professor	Female	M.E.	91	Yes	18-10-2021		Regular
38	S KARTHIK	36	Assistant Professor	Male	M.E.	76	Yes	20-06-2016		Regular
39	S TAMILVASANTHAN	30	Assistant Professor	Male	M.E.	49	No	25-06-2018	02-09-2021	Regular
40	SENTHIL KUMAR R	34	Assistant Professor	Male	M.E.	104	Yes	11-12-2017		Regular
41	T Karthickmunisamy	28	Assistant Professor	Male	M.E.	28	Yes	11-10-2021		Regular
42	V Preethi	25	Assistant Professor	Female	M.E.	24	Yes	18-10-2021		Regular
43	PARAMESWARI A	39	Assistant Professor	Female	M.E.	72	No	06-12-2019	31-12-2021	Regular
44	B MARISEKAR	32	Assistant Professor	Male	M.E.	112	Yes	20-06-2016		Regular
45	Dr G Prabu	49	Associate Professor	Male	Ph.D	265	Yes	11-10-2021		Regular
46	G SARANYA	31	Assistant Professor	Female	M.E.	94	Yes	20-06-2016		Regular
47	K RAJESH	42	Assistant Professor	Male	M.E.	186	Yes	15-06-2015		Regular
48	M PREMKUMAR	34	Assistant Professor	Male	M.E.	130	Yes	16-06-2014		Regular
49	N J Divya	28	Assistant Professor	Female	M.E.	14	Yes	06-10-2021		Regular
50	R Vithyadevi	37	Assistant Professor	Female	M. Phil	150	Yes	01-08-2014		Regular
51	R Satheesh Babu	40	Assistant Professor	Male	M. Phil	204	Yes	16-11-2011		Regular
52	S HEMALATHA	48	Assistant Professor	Female	M. Phil	118	Yes	01-08-2014		Regular
53	S SINGARAVADIVEL	38	Assistant Professor	Male	Ph.D	107	No	01-07-2013	31-07-2021	Regular
54	Saranya S	25	Assistant Professor	Female	M.E.	12	Yes	11-10-2021		Regular
55	Srinivasan J	50	Associate Professor	Male	M. Phil	305	Yes	27-07-2011		Regular
56	V NIVEDHITHA	35	Assistant Professor	Female	M.E.	131	Yes	03-08-2012		Regular
57	ARAVINDH B	29	Assistant Professor	Male	M.E.	73	Yes	01-08-2019		Regular
58	Dr C SUJATHA	46	Associate Professor	Female	Ph.D	257	Yes	15-06-2015		Regular
59	Dr VINOTH KUMAR K	34	Associate Professor	Male	Ph.D	142	Yes	11-07-2019		Regular
60	J VETRI MANIKUMAR	35	Assistant Professor	Male	M.E.	114	Yes	20-06-2016		Regular
61	M MANIKANDAN	34	Assistant Professor	Male	M.E.	142	Yes	05-06-2013		Regular
62	MUTHUKANNAN M	40	Associate Professor	Male	Ph.D	194	Yes	27-06-2019		Regular
63	P Siva Subramanian	33	Assistant Professor	Male	M.E.	114	Yes	16-12-2013		Regular
64	R Sangeetha	30	Assistant Professor	Female	M.E.	38	Yes	16-10-2021		Regular
65	S DHAMODHARAN	35	Assistant Professor	Male	M.E.	144	Yes	05-07-2011		Regular
66	S Mohanasundaram	32	Assistant Professor	Male	M.E.	108	Yes	02-03-2015		Regular
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67	S Vijaya Samundeeswari	36	Assistant Professor	Female	M.E.	38	Yes	11-10-2021		Regular
68	Sharan Karthik P M	24	Assistant Professor	Male	M.E.	14	Yes	11-10-2021		Regular
69	V JEEVANANTHAM	33	Assistant Professor	Male	M.E.	119	Yes	16-06-2014		Regular
70	V SUMITHRA	44	Assistant Professor	Female	M. Phil	110	Yes	01-03-2013		Regular
71	A Priyanka	34	Assistant Professor	Female	M.E.	132	Yes	06-12-2021		Regular
72	Dheenathayalan P	36	Assistant Professor	Male	M.E.	136	Yes	11-10-2021		Regular
73	Dr V SHUNMUGHAVEL	57	Professor	Male	Ph.D	373	Yes	09-08-2017		Regular
74	J JOHN PRATEEBA	45	Assistant Professor	Female	M. Phil	194	Yes	01-08-2015		Regular
75	M JEYALAKSHMI	39	Assistant Professor	Female	M.E.	168	Yes	15-06-2015		Regular
76	MERLIN RANI C	38	Assistant Professor	Female	M.E.	155	Yes	25-01-2017		Regular
77	P RAJESH	40	Assistant Professor	Male	Ph.D	209	No	17-02-2016	31-08-2021	Regular
78	R Rajavel	53	Assistant Professor	Male	M.E.	369	No	01-07-2013	30-11-2020	Regular
79	S DEEPIKA	33	Assistant Professor	Female	M.E.	119	Yes	01-08-2012		Regular
80	S KAVITHA	48	Assistant Professor	Female	M. Phil	178	Yes	01-08-2016		Regular
81	S VASUKI	51	Assistant Professor	Female	M. Phil	166	No	15-07-2011	08-11-2021	Regular
82	SHANKAR KANNAN P	30	Assistant Professor	Male	M.E.	78	Yes	06-12-2019		Regular
83	U Karthick	31	Assistant Professor	Male	M.E.	103	Yes	11-10-2021		Regular
84	V SIVAKUMAR	37	Assistant Professor	Male	M.E.	154	Yes	14-12-2017		Regular
85	ARUNKUMAR K S	32	Assistant Professor	Male	M.E.	118	Yes	01-07-2013		Regular
86	DR G Mohanbabu	48	Associate Professor	Male	Ph.D	264	Yes	15-06-2015		Regular
87	G SANKARA NARAYANAN	53	Professor	Male	Ph.D	362	Yes	20-06-2016		Regular
88	K A Sundaraman	46	Associate Professor	Male	Ph.D	200	Yes	01-07-2011		Regular
89	M Prabhakaran	32	Assistant Professor	Male	M.E.	110	Yes	01-07-2013		Regular
90	N Anu Lavanya	28	Assistant Professor	Female	M.E.	31	Yes	16-10-2021		Regular
91	PRAVEEN JESURAJ V	36	Assistant Professor	Male	M.E.	154	Yes	04-06-2014		Regular
92	R SARAVANAN	40	Assistant Professor	Male	M. Phil	174	Yes	24-04-2013		Regular
93	S Divya	26	Assistant Professor	Female	M.Tech	36	Yes	06-10-2021		Regular
94	S NITHYA	34	Assistant Professor	Female	M. Phil	129	Yes	02-08-2011		Regular
95	Sahayaraj G	37	Assistant Professor	Male	M.E.	138	Yes	11-10-2021		Regular
96	SIVAGANESAN T	41	Assistant Professor	Male	M.E.	153	Yes	01-02-2015		Regular
97	V Kandavel	45	Assistant Professor	Male	Ph.D	236	Yes	05-06-2014		Regular