

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2021'

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

### Sanctioned (Approved) Intake

Academic Year	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15
UG [4 Years Program(s)]	540	540	540	540	-	-
PG [2 Year Program(s)]	24	48	-	-	-	-

### 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)]	880	433	1313	1313	0	0	499	120	614	5	0	0
PG [2 Year Program(s)]	5	1	6	6	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
2014-15	540	450	2015-16	48	2017-18	337	213	191500(one lakh ninety one thousand five hundred)	17
2015-16	540	400	2016-17	45	2018-19	330	207	185000(one lakh eighty five thousand)	5
2016-17	540	355	2017-18	44	2019-20	302	214	190000(one lakh ninety thousand)	6

#### 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
2016-17	48	7	2017-18	5	0	0(Zero)	0
2017-18	48	14	2018-19	14	0	0(Zero)	0
2018-19	48	4	2019-20	4	0	0(Zero)	0

**Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2019-20 Students admitted in the academic year 2020-21 should not be entered here.)			
		Total Students	
Full Time	5		
Part Time	11		
No. of Ph.D students graduated (including Integrated Ph.D)			
	2019-20	2018-19	2017-18
Full Time	1	1	0
Part Time	0	0	0

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

Academic Year	2019-20	2018-19	2017-18
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library ( Books, Journals and e-Resources only)	659000 (six lakhs fifty nine thousand)	346800 (three lakhs forty six thousand eight hundred)	1394000 (thirteen lakhs ninety four thousand)
New Equipment and software for Laboratories	3851000 (thirty eight lakhs fifty one thousand )	5522000 (fifty five lakhs twenty two thousand)	3478000 (thiry four lakhs seventy eight thousand)
Engineering Workshops	732000 (seven lakhs thirty two thousand)	878000 (eight lakhs seventy eight thousand)	951000 (nine lakhs fifty one thousand)
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall , library, Lab, Engg workshops excluding expenditure on Land and Building)	659000 (six lakhs fifty nine thousand)	4224000 (forty two lakhs twenty four thousand)	5952900 (fifty nine lakhs fifty two thousand nine hundred)

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

Academic Year	2019-20	2018-19	2017-18
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	64626000 (six crores forty six lakhs twenty six thousand)	71691000 (seven crores sixteen lakhs ninety one thousand)	75694000 (seven crores fifty six lakhs ninety four 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)	26334000 (two crores sixty three lakhs thirty four thousand)	44321000 (four crores forty three lakhs twenty one thousand)	39010000 (three crores ninety lakhs ten thousand)
Seminars/Conferences/Workshops	470000 (four lakhs seventy thousand)	321000 (three lakhs twenty one thousand)	558000 (five lakhs fifty eight thousand)

**IPR**

Calendar year	2019	2018	2017
No. of Patents Published	4	0	2
No. of Patents Granted	5	2	0

**Sponsored Research Details**

Financial Year	2019-20	2018-19	2017-18
Total no. of Sponsored Projects	4	4	4
Total no. of Funding Agencies	4	4	4
Total Amount Received (Amount in Rupees)	55000	207500	2050000
Amount Received in Words	Fifty five thousand rupees only	two lakh seven thousand five hundred only	twenty lakh fifty thousand

Consultancy Project Details

Financial Year	2019-20	2018-19	2017-18
Total no. of Consultancy Projects	20	19	0
Total no. of Client Organizations	8	8	0
Total Amount Received (Amount in Rupees)	47700	42625	0
Amount Received in Words	Forty Seven thousand seven hundred rupees only	Forty Two thousand six hundred twenty five rupees only	Zero

PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 60% of the buildings
2. Do your institution have provision for walking aids, includingwheelchairs 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

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Is Associated Last Year	Currently working with institution?	Joining Date	Leaving Date	Association type
1	S SUNDARALAKS HMI	39	Assistant Professor	Female	M. Phil	96	Yes	Yes	01-09-2012	--	Regular
2	L RONALD DAVID	39	Associate Professor	Male	Ph.D	160	Yes	No	05-07-2012	31-12-2019	Regular
3	P KOTHAI NATCHAIR	35	Assistant Professor	Female	M. Phil	123	Yes	Yes	01-08-2015	--	Regular
4	S KAVITHA	46	Assistant Professor	Female	M. Phil	154	Yes	Yes	01-08-2016	--	Regular
5	J VETRI MANIKUMAR	33	Assistant Professor	Male	M.E.	90	No	Yes	20-06-2016	--	Regular
6	R SUBHAA	43	Assistant Professor	Female	Ph.D	202	No	Yes	20-06-2016	--	Regular
7	J JOHN PRATEEBA	43	Assistant Professor	Female	M. Phil	170	Yes	Yes	01-08-2015	--	Regular
8	P RAJESH	38	Assistant Professor	Male	M.E.	185	Yes	Yes	17-02-2016	--	Regular
9	Dr S KARTHIGAI LAKSHMI	44	Professor	Female	Ph.D	262	Yes	Yes	16-06-2014	--	Regular

10	B MARISEKAR	30	Assistant Professor	Male	M.E.	88	Yes	Yes	20-06-2016	--	Regular
11	KARTHIK M P	35	Assistant Professor	Male	M.E.	106	Yes	Yes	16-06-2013	--	Regular
12	V P JAY FANTIN	32	Assistant Professor	Male	M.E.	120	Yes	Yes	25-06-2012	--	Regular
13	S DHAMODHARAN	33	Assistant Professor	Male	M.E.	120	Yes	Yes	05-07-2011	--	Regular
14	Dr C SUJATHA	44	Associate Professor	Female	Ph.D	233	Yes	Yes	15-06-2015	--	Regular
15	M ANANDA MURUGAN	27	Assistant Professor	Male	M.E.	37	Yes	Yes	15-06-2017	--	Regular
16	R Satheesh Babu	38	Assistant Professor	Male	M. Phil	180	Yes	Yes	16-11-2011	--	Regular
17	SELVABHARATHI G	39	Assistant Professor	Female	M.E.	154	Yes	Yes	15-06-2015	--	Regular
18	R Dhileepan Kumarasamy	32	Assistant Professor	Male	M.E.	109	Yes	No	19-06-2013	31-10-2020	Regular
19	V Kandavel	43	Assistant Professor	Male	Ph.D	212	Yes	Yes	05-06-2014	--	Regular
20	DR G Mohanbabu	46	Associate Professor	Male	Ph.D	240	Yes	Yes	15-06-2015	--	Regular
21	R SARAVANAN	38	Assistant Professor	Male	M. Phil	150	Yes	Yes	24-04-2013	--	Regular
22	UMAMAHESWARI M	35	Assistant Professor	Female	M.E.	64	Yes	No	05-11-2013	30-04-2019	Regular
23	M SABAREESWARAN	39	Assistant Professor	Male	Ph.D	182	No	Yes	20-06-2016	--	Regular
24	S HEMALATHA	46	Assistant Professor	Female	M. Phil	94	Yes	Yes	01-08-2014	--	Regular
25	V SIVAKUMAR	35	Assistant Professor	Male	M.E.	130	Yes	Yes	14-12-2017	--	Regular
26	M JEYALAKSHMI	37	Assistant Professor	Female	M.E.	144	Yes	Yes	15-06-2015	--	Regular
27	S VASUKI	49	Assistant Professor	Female	M. Phil	142	Yes	Yes	15-07-2011	--	Regular
28	S Srinivasan	27	Assistant Professor	Male	M.E.	38	No	Yes	15-06-2017	--	Regular
29	P Ganesan	37	Assistant Professor	Male	Ph.D	54	No	No	17-08-2017	30-06-2019	Regular
30	ARULGNANAPRA GASAM A	37	Assistant Professor	Male	M.E.	143	Yes	Yes	06-07-2011	--	Regular
31	K Renganathan	39	Assistant Professor	Male	Ph.D	164	Yes	Yes	12-06-2013	--	Regular
32	R CAROL PRAVEEN	33	Assistant Professor	Male	M.E.	120	Yes	Yes	05-12-2012	--	Regular

33	S PAULSINGARAY AR	46	Associate Professor	Male	M.E.	256	No	No	20-06-2016	31-10-2019	Regular
34	Dr V SHUNMUGHAVE L	55	Professor	Male	Ph.D	349	Yes	Yes	09-08-2017	--	Regular
35	S SINGARAVADIVE L	36	Assistant Professor	Male	Ph.D	83	Yes	Yes	01-07-2013	--	Regular
36	M Prabhakaran	30	Assistant Professor	Male	M.E.	86	Yes	Yes	01-07-2013	--	Regular
37	S BHARATHI	37	Assistant Professor	Female	M.E.	119	Yes	No	16-06-2014	31-12-2020	Regular
38	A GLORY SUJITHA	32	Assistant Professor	Female	M.E.	4	Yes	Yes	02-09-2020	--	Regular
39	I Vimal Kannan	36	Assistant Professor	Male	M.E.	182	Yes	No	15-06-2015	31-10-2020	Regular
40	N PADMA PRIYA	29	Assistant Professor	Female	M.E.	55	Yes	Yes	11-01-2016	--	Regular
41	S JAYAKUMAR	32	Assistant Professor	Male	M.E.	99	Yes	Yes	16-06-2014	--	Regular
42	A GEETHA	36	Assistant Professor	Female	M.E.	130	No	Yes	20-06-2016	--	Regular
43	P MOHANA KARTHIGA	29	Assistant Professor	Female	M.E.	46	Yes	No	04-07-2016	31-03-2020	Regular
44	S SUDHA	37	Assistant Professor	Female	M. Phil	155	Yes	Yes	11-07-2011	--	Regular
45	S TAMILVASANTHAN	28	Assistant Professor	Male	M.E.	25	Yes	Yes	25-06-2018	--	Regular
46	G Vinoth Kumar	28	Assistant Professor	Male	M.E.	56	No	No	16-06-2017	31-10-2019	Regular
47	N Karthik	38	Assistant Professor	Male	M.E.	144	Yes	Yes	01-07-2011	--	Regular
48	S Ganesh Kumar	38	Associate Professor	Male	Ph.D	120	Yes	No	15-06-2015	30-06-2019	Regular
49	V P GOKULAN	31	Assistant Professor	Male	M.E.	94	No	Yes	20-06-2016	--	Regular
50	G SATHEESH KUMAR	33	Assistant Professor	Male	M.E.	105	Yes	Yes	05-01-2016	--	Regular
51	M PREMKUMAR	32	Assistant Professor	Male	M.E.	106	Yes	Yes	16-06-2014	--	Regular
52	R JANANI	34	Assistant Professor	Female	M. Phil	130	Yes	Yes	05-07-2012	--	Regular
53	Srinivasan J	48	Associate Professor	Male	M. Phil	281	Yes	Yes	27-07-2011	--	Regular
54	G SANKARA NARAYANAN	51	Professor	Male	Ph.D	338	No	Yes	20-06-2016	--	Regular

55	N SAMPATH KUMAR	45	Associate Professor	Male	Ph.D	229	Yes	Yes	04-06-2014	--	Regular
56	V JEEVANANTHAM	31	Assistant Professor	Male	M.E.	95	Yes	Yes	16-06-2014	--	Regular
57	K A Sundaraman	44	Associate Professor	Male	Ph.D	176	Yes	Yes	01-07-2011	--	Regular
58	R Suresh	41	Assistant Professor	Male	M.E.	149	Yes	No	15-06-2015	31-10-2019	Regular
59	V NIVEDHITHA	33	Assistant Professor	Female	M.E.	107	Yes	Yes	03-08-2012	--	Regular
60	K RAJESH	40	Assistant Professor	Male	M.E.	162	Yes	Yes	15-06-2015	--	Regular
61	R Vithyadevi	35	Assistant Professor	Female	M. Phil	126	Yes	Yes	01-08-2014	--	Regular
62	S NITHYA	32	Assistant Professor	Female	M. Phil	105	Yes	Yes	02-08-2011	--	Regular
63	ARUNKUMAR K S	30	Assistant Professor	Male	M.E.	94	Yes	Yes	01-07-2013	--	Regular
64	K THARA	39	Assistant Professor	Female	M. Phil	137	Yes	Yes	17-06-2016	--	Regular
65	SRI NITHYA NARESHANANDA	34	Assistant Professor	Male	Ph.D	88	Yes	No	01-08-2014	31-12-2020	Regular
66	C Silambarasan	34	Assistant Professor	Male	M.E.	84	Yes	Yes	01-07-2013	--	Regular
67	M MANIKANDAN	32	Assistant Professor	Male	M.E.	118	Yes	Yes	05-06-2013	--	Regular
68	R Rajavel	51	Assistant Professor	Male	M.E.	345	Yes	Yes	01-07-2013	--	Regular
69	T LEELA PRIYADHARSINI	28	Assistant Professor	Female	M.E.	72	Yes	Yes	06-07-2015	--	Regular
70	E Sivaselvam	36	Assistant Professor	Male	M.E.	133	Yes	No	19-06-2015	31-05-2020	Regular
71	M Rameswari	43	Associate Professor	Female	Ph.D	212	Yes	Yes	01-11-2011	--	Regular
72	D Manoj	36	Assistant Professor	Male	M.E.	128	Yes	Yes	26-06-2012	--	Regular
73	M Christopher	36	Assistant Professor	Male	M. Phil	110	Yes	Yes	29-07-2015	--	Regular
74	P Siva Subramanian	31	Assistant Professor	Male	M.E.	90	Yes	Yes	16-12-2013	--	Regular
75	S KARTHIK	34	Assistant Professor	Male	M.E.	52	No	Yes	20-06-2016	--	Regular
76	C Vinoth Kumar	34	Assistant Professor	Male	M.E.	109	Yes	Yes	05-06-2014	--	Regular
77	R SENTHAMIL SELVAN	39	Associate Professor	Male	M. Phil	203	Yes	No	01-07-2011	31-12-2020	Regular

78	SIVAGANESAN T	39	Assistant Professor	Male	M.E.	129	Yes	Yes	01-02-2015	--	Regular
79	G SHANMUGAM	37	Associate Professor	Male	Ph.D	136	Yes	Yes	01-07-2013	--	Regular
80	M Ramesh	42	Associate Professor	Male	M.E.	206	Yes	No	02-07-2012	31-12-2020	Regular
81	R KARTHICK	30	Assistant Professor	Male	M.E.	81	Yes	Yes	01-08-2016	--	Regular
82	T ARUL KUMAR	32	Assistant Professor	Male	M.E.	94	Yes	Yes	02-01-2016	--	Regular
83	J ABRAHAM HUDSON MARK	38	Associate Professor	Male	Ph.D	143	Yes	Yes	07-05-2013	--	Regular
84	P R SURYA	31	Assistant Professor	Male	M.E.	82	Yes	No	15-06-2015	31-12-2020	Regular
85	S Joseph Dominic Vijayakumar	41	Associate Professor	Male	Ph.D	166	Yes	Yes	15-06-2015	--	Regular
86	V SUMITHRA	42	Assistant Professor	Female	M. Phil	86	Yes	Yes	01-03-2013	--	Regular
87	G SARANYA	29	Assistant Professor	Female	M.E.	70	No	Yes	20-06-2016	--	Regular
88	MERLIN RANI C	36	Assistant Professor	Female	M.E.	131	Yes	Yes	25-01-2017	--	Regular
89	S R ASHOKKUMAR	32	Assistant Professor	Male	M.E.	117	Yes	Yes	15-06-2015	--	Regular
90	LINGESWARI S	39	Assistant Professor	Female	M.E.	140	Yes	No	26-06-2012	31-05-2020	Regular
91	S Mohanasundaram	30	Assistant Professor	Male	M.E.	84	Yes	Yes	02-03-2015	--	Regular
92	A AMALA DEEPAN	33	Assistant Professor	Male	M.E.	107	Yes	Yes	25-06-2012	--	Regular
93	PRAVEEN JESURAJ V	34	Assistant Professor	Male	M.E.	130	Yes	Yes	04-06-2014	--	Regular
94	V Ramasamy	33	Assistant Professor	Male	M.E.	123	Yes	No	01-07-2013	31-10-2019	Regular
95	R KIRUTHIGA	28	Assistant Professor	Female	M.E.	61	Yes	Yes	06-12-2017	--	Regular
96	Dr N BALAMURUGAN	35	Assistant Professor	Male	Ph.D	109	Yes	Yes	11-12-2017	--	Regular
97	K LETCHAM	37	Assistant Professor	Male	M.E.	172	No	No	01-07-2019	16-05-2020	Regular
98	Dr Senthil kumaran	53	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	342	No	Yes	05-08-2019	--	Regular
99	Dr V Eswaramoorthy	35	Associate Professor	Male	Ph.D	156	Yes	No	08-07-2019	03-09-2020	Regular
100	S DEEPIKA	31	Assistant Professor	Female	M.E.	95	Yes	Yes	01-08-2012	--	Regular

101	S SURESHKUMAR	30	Assistant Professor	Male	M.E.	73	Yes	No	06-12-2019	10-10-2020	Regular
102	M KIRUTHIKA	29	Assistant Professor	Female	M.E.	26	Yes	Yes	01-08-2019	--	Regular
103	G MANJARI	25	Assistant Professor	Female	M.Tech	20	Yes	Yes	06-12-2019	--	Regular
104	S TAMILARASAN	26	Assistant Professor	Male	M.E.	48	Yes	Yes	07-12-2019	--	Regular
105	SHANKAR KANNAN P	28	Assistant Professor	Male	M.E.	54	Yes	Yes	06-12-2019	--	Regular
106	MUTHUKANNAN M	38	Associate Professor	Male	Ph.D	170	Yes	Yes	27-06-2019	--	Regular
107	ARAVINDH B	27	Assistant Professor	Male	M.E.	49	Yes	Yes	01-08-2019	--	Regular
108	A Benjamin Asirdasan	26	Assistant Professor	Male	M.E.	43	Yes	Yes	06-12-2019	--	Regular
109	Dr VINOTH KUMAR K	32	Associate Professor	Male	Ph.D	118	Yes	Yes	11-07-2019	--	Regular
110	PARAMESWARI A	37	Assistant Professor	Female	M.E.	48	Yes	Yes	06-12-2019	--	Regular