National Institutional Ranking Framework

Ministry of Education
Government of India

Welcome to Data Capturing System: ENGINEERING

Submitted Institute Data for NIRF'2022'

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

Sanctioned (Approved) Intake

Academic Year	2020-21	2019-20	2018-19	2017-18	2016-17	2015-16
UG [4 Years Program(s)]	540	540	540	540	-	-
PG [2 Year Program(s)]	36	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)]	1007	491	1498	1498	0	0	298	279	279	0	0	298
PG [2 Year Program(s)]	5	7	12	12	0	0	5	1	0	0	0	6

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
2015-16	540	400	2016-17	45	2018-19	337	213	185000(One lakh Eighty Five Thousand)	5
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 only)	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
2017-18	48	14	2018-19	14	0	0(Zero)	0
2018-19	48	4	2019-20	4	0	0(Zero)	0
2019-20	48	4	2020-21	3	0	0(Zero)	0

Ph.D Student Details

THE STATE STATE									
Ph.D (Student pursuing doctoral program till 2020-21 Students admitted in the academic year 2020-21 should not be entered here.)									
Total Students									
	1								
	2								
No. of Ph.D students graduat	ed (including Integrated Ph.D)								
2020-21	2019-20	2018-19							
0	1 1								
1	0 0								
	No. of Ph.D students graduate	Total Si 1 2 No. of Ph.D students graduated (including Integrated Ph.D)							

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

Academic Year	2020-21	2019-20	2018-19							
	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)	699206 (Six Lakh Ninety Nine Thousand Two Hundred Six)	659000 (Six Lakh Fifty Nine Thousand)	346800 (Three Lakh Forty Six Thousand Eight Hundred)							
New Equipment and software for Laboratories	1259519 (Twelve Lakh Fifty Nine Thousand Five Hundred Nineteen)	3851000 (Thirty Eight Lakh Fifty One Thousand)	5522000 (Fifty Five Lakh Twenty Two Thousand)							
Engineering Workshops	152474 (One Lakh Fifty Two Thousand Four Hundred Seventy Four)	732000 (Seven Lakh Thirty Two Thousand)	878000 (Eight Lakh Seventy Eight 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)	660908 (Six Lakh Sixty Thousand Nine Hundred Eight)	659000 (Six Lakh Fifty Nine Thousand)	4224000 (Forty Two Lakh Twenty Four Thousand)							

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

Academic Year	Academic Year 2020-21		2018-19						
	Utilised Amount	Utilised Amount	Utilised Amount						
Annual Operational Expenditure									
Salaries (Teaching and Non Teaching staff)	43545427 (Four Crore Thirty Five Lakh Forty Five Thousand Four Hundred Twenty Seven)	64626000 (Six Crore Forty Six Lakh Twenty Six Thousand)	71691000 (Seven Crore Sixteen Lakh Ninety One 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)	18016606 (One Crore Eighty Lakh Sixteen Thousand Six Hundred Six)	26334000 (Two Crore Sixty Three Lakh Thirty Four Thousand)	44321000 (Four Crore Forty Three Lakh Twenty One Thousand)						
Seminars/Conferences/Workshops	339561 (Three Lakh Thirty Nine Thousand Five Hundred Sixty One)	470000 (Four Lakh Seventy Thousand)	321000 (Three Lakh Twenty One Thousand)						

IPR

Calendar year	2020	2019	2018
No. of Patents Published	8	2	0
No. of Patents Granted	0	0	0

Sponsored Research Details

Financial Year	2020-21	2019-20	2018-19	
Total no. of Sponsored Projects	1	4	4	
Total no. of Funding Agencies	1	4	4	
Total Amount Received (Amount in Rupees)	1400000	55000	207500	
Amount Received in Words	Fourteen Lakhs	Fifty five thousand	Two lakh seven thousand five hundred	

Consultancy Project Details

Financial Year	2020-21	2019-20	2018-19	
Total no. of Consultancy Projects	61	20	19	
Total no. of Client Organizations	21	8	8	
Total Amount Received (Amount in Rupees)	45500	47700	42625	
Amount Received in Words	Forty Five Thousand Five Hundred	Forty Seven thousand seven hundred	Forty Two thousand six hundred twenty five	

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

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	40	Assistant Professor	Female	M. Phil	108	Yes	01-09-2012		Regular
2	P KOTHAI NATCHAIR	36	Assistant Professor	Female	M. Phil	135	Yes	01-08-2015		Regular
3	S KAVITHA	47	Assistant Professor	Female	M. Phil	166	Yes	01-08-2016		Regular
4	J VETRI MANIKUMAR	34	Assistant Professor	Male	M.E.	102	Yes	20-06-2016		Regular
5	R SUBHAA	44	Assistant Professor	Female	Ph.D	214	Yes	20-06-2016		Regular
6	J JOHN PRATEEBA	44	Assistant Professor	Female	M. Phil	182	Yes	01-08-2015		Regular
7	P RAJESH	39	Assistant Professor	Male	Ph.D	197	Yes	17-02-2016		Regular
8	Dr S KARTHIGAI LAKSHMI	45	Professor	Female	Ph.D	274	Yes	16-06-2014		Regular
9	B MARISEKAR	31	Assistant Professor	Male	M.E.	100	Yes	20-06-2016		Regular
10	KARTHIK M P	36	Assistant Professor	Male	M.E.	118	No	16-06-2013	31-05-2021	Regular

11	V P JAY FANTIN	33	Assistant Professor	Male	M.E.	132	Yes	25-06-2012		Regular
12	S DHAMODHARAN	34	Assistant Professor	Male	M.E.	132	Yes	05-07-2011		Regular
13	Dr C SUJATHA	45	Associate Professor	Female	Ph.D	245	Yes	15-06-2015		Regular
14	M ANANDA MURUGAN	28	Assistant Professor	Male	M.E.	49	Yes	15-06-2017		Regular
15	R Satheesh Babu	39	Assistant Professor	Male	M. Phil	192	Yes	16-11-2011		Regular
16	SELVABHARATHI G	40	Assistant Professor	Female	M.E.	166	Yes	15-06-2015		Regular
17	R Dhileepan Kumarasamy	33	Assistant Professor	Male	M.E.	91	No	19-06-2013	31-10-2020	Regular
18	V Kandavel	44	Assistant Professor	Male	Ph.D	224	Yes	05-06-2014		Regular
19	DR G Mohanbabu	47	Associate Professor	Male	Ph.D	252	Yes	15-06-2015		Regular
20	R SARAVANAN	39	Assistant Professor	Male	M. Phil	162	Yes	24-04-2013		Regular
21	M SABAREESWARAN	40	Assistant Professor	Male	Ph.D	194	Yes	20-06-2016		Regular
22	S HEMALATHA	47	Assistant Professor	Female	M. Phil	106	Yes	01-08-2014		Regular
23	V SIVAKUMAR	36	Assistant Professor	Male	M.E.	142	Yes	14-12-2017		Regular
24	M JEYALAKSHMI	38	Assistant Professor	Female	M.E.	156	Yes	15-06-2015		Regular
25	S VASUKI	50	Assistant Professor	Female	M. Phil	154	Yes	15-07-2011		Regular
26	S Srinivasan	28	Assistant Professor	Male	M.E.	50	No	15-06-2017	05-02-2021	Regular
27	ARULGNANAPRAG ASAM A	38	Assistant Professor	Male	M.E.	155	No	06-07-2011	31-05-2021	Regular
28	R CAROL PRAVEEN	34	Assistant Professor	Male	M.E.	132	Yes	05-12-2012		Regular
29	Dr V SHUNMUGHAVEL	56	Professor	Male	Ph.D	361	Yes	09-08-2017		Regular
30	S SINGARAVADIVEL	37	Assistant Professor	Male	Ph.D	95	Yes	01-07-2013		Regular
31	M Prabhakaran	31	Assistant Professor	Male	M.E.	98	Yes	01-07-2013		Regular
32	S BHARATHI	38	Assistant Professor	Female	M.E.	115	No	16-06-2014	31-12-2020	Regular
33	A GLORY SUJITHA	33	Assistant Professor	Female	M.E.	16	No	02-09-2020	31-05-2021	Regular
34	I Vimal Kannan	37	Assistant Professor	Male	M.E.	174	No	15-06-2015	31-10-2020	Regular
35	N PADMA PRIYA	30	Assistant Professor	Female	M.E.	67	Yes	11-01-2016		Regular
36	S JAYAKUMAR	33	Assistant Professor	Male	M.E.	111	Yes	16-06-2014		Regular
37	A GEETHA	37	Assistant Professor	Female	M.E.	142	Yes	20-06-2016		Regular
38	S SUDHA	38	Assistant Professor	Female	M. Phil	167	Yes	11-07-2011		Regular
39	S TAMILVASANTHAN	29	Assistant Professor	Male	M.E.	37	Yes	25-06-2018		Regular
40	V P GOKULAN	32	Assistant Professor	Male	M.E.	106	Yes	20-06-2016		Regular

41 G SATHEE KUMAR 42 M PREMKU 43 R JANANI 44 Srinivasan NARAYANI 45 G SANKAR NARAYANI 46 N SAMPAT KUMAR 47 V JEEVANI 48 K A Sundar 49 V NIVEDHI 50 K RAJESH 51 R Vithyade	XUMAR 33 I 35 n J 49 ARA 52 ATH 46 NANTHAM 32 araman 45 HITHA 34	Assistant Professor Assistant Professor Assistant Professor Associate Professor Professor Associate Professor Associate Professor Assistant Professor Associate Professor Associate Professor	Male Male Female Male Male Male Male Male Male Male	M.E. M. Phil M. Phil Ph.D Ph.D	117 118 142 293 350 241	Yes Yes Yes Yes Yes	05-01-2016 16-06-2014 05-07-2012 27-07-2011 20-06-2016	 	Regular Regular Regular Regular Regular
43 R JANANI 44 Srinivasan 3 45 G SANKAR NARAYAN/ 46 N SAMPAT KUMAR 47 V JEEVAN/ 48 K A Sundar 49 V NIVEDHI 50 K RAJESH	1 35 n J 49 ARA ARA NAN 52 ATH 46 NANTHAM 32 araman 45 HITHA 34	Assistant Professor Associate Professor Professor Associate Professor Assistant Professor Associate Professor	Female Male Male Male Male	M. Phil M. Phil Ph.D	142 293 350	Yes Yes Yes	05-07-2012 27-07-2011 20-06-2016		Regular Regular
44 Srinivasan V 45 G SANKAR NARAYAN/ 46 N SAMPAT KUMAR 47 V JEEVAN/ 48 K A Sundar 49 V NIVEDHI 50 K RAJESH	1 49 49 49 46 ATH 46 ATH 46 ATH 45 AT	Associate Professor Professor Associate Professor Assistant Professor Associate Professor	Male Male Male Male	M. Phil Ph.D Ph.D	293 350	Yes Yes	27-07-2011		Regular
45 G SANKAR NARAYAN/ 46 N SAMPAT KUMAR 47 V JEEVAN/ 48 K A Sundar 49 V NIVEDHI 50 K RAJESH	1 52 NAN	Professor Associate Professor Assistant Professor Associate Professor	Male Male	Ph.D	350	Yes	20-06-2016		
46 N SAMPAT KUMAR 47 V JEEVANA 48 K A Sundar 49 V NIVEDHI 50 K RAJESH	NAN 46 NANTHAM 32 araman 45 HITHA 34	Associate Professor Assistant Professor Associate Professor	Male Male	Ph.D					Regular
47 V JEEVANA 48 K A Sundar 49 V NIVEDHI 50 K RAJESH	NANTHAM 32 araman 45 HITHA 34	Assistant Professor Associate Professor	Male		241	Vaa			
48 K A Sundar 49 V NIVEDHI 50 K RAJESH	araman 45 HITHA 34	Associate Professor		M.E.		Yes	04-06-2014		Regular
49 V NIVEDHI 50 K RAJESH	HITHA 34		 Male		107	Yes	16-06-2014		Regular
50 K RAJESH		Assistant Professor	l	Ph.D	188	Yes	01-07-2011		Regular
	H 41	1	Female	M.E.	119	Yes	03-08-2012		Regular
51 R Vithyade	1	Assistant Professor	Male	M.E.	174	Yes	15-06-2015		Regular
	devi 36	Assistant Professor	Female	M. Phil	138	Yes	01-08-2014		Regular
52 S NITHYA	A 33	Assistant Professor	Female	M. Phil	117	Yes	02-08-2011		Regular
53 ARUNKUM	MAR K S 31	Assistant Professor	Male	M.E.	106	Yes	01-07-2013		Regular
54 K THARA	40	Assistant Professor	Female	M. Phil	149	Yes	17-06-2016		Regular
55 C Silambara	arasan 35	Assistant Professor	Male	M.E.	96	Yes	01-07-2013		Regular
56 M MANIKAI	ANDAN 33	Assistant Professor	Male	M.E.	130	Yes	05-06-2013		Regular
57 R Rajavel	52	Assistant Professor	Male	M.E.	357	Yes	01-07-2013		Regular
58 M Rameswa	wari 44	Associate Professor	Female	Ph.D	224	Yes	01-11-2011		Regular
59 D Manoj	37	Assistant Professor	Male	M.E.	140	Yes	26-06-2012		Regular
60 M Christoph	pher 37	Assistant Professor	Male	M. Phil	122	Yes	29-07-2015		Regular
61 P Siva Subi	ıbramanian 32	Assistant Professor	Male	M.E.	102	Yes	16-12-2013		Regular
62 S KARTHIK	IK 35	Assistant Professor	Male	M.E.	64	Yes	20-06-2016		Regular
63 C Vinoth Ku	Kumar 35	Assistant Professor	Male	M.E.	121	Yes	05-06-2014		Regular
64 SIVAGANE	IESAN T 40	Assistant Professor	Male	M.E.	141	Yes	01-02-2015		Regular
65 G SHANMU	//UGAM 38	Associate Professor	Male	Ph.D	148	Yes	01-07-2013		Regular
66 M Ramesh	h 43	Associate Professor	Male	M.E.	199	No	02-07-2012	31-12-2020	Regular
67 R KARTHIC	IICK 31	Assistant Professor	Male	M.E.	93	No	01-08-2016	15-03-2021	Regular
68 T ARUL KU	CUMAR 33	Assistant Professor	Male	M.E.	106	Yes	02-01-2016		Regular
69 J ABRAHAI HUDSON M	AM 39 MARK	Associate Professor	Male	Ph.D	155	Yes	07-05-2013		Regular
70 P R SURYA	YA 32	Assistant Professor	Male	M.E.	83	No	15-06-2015	31-12-2020	Regular
71 S Joseph D Vijayakuma	Dominic 42	Associate Professor	Male	Ph.D	178	Yes	15-06-2015		Regular

	1									
72	V SUMITHRA	43	Assistant Professor	Female	M. Phil	98	Yes	01-03-2013		Regular
73	G SARANYA	30	Assistant Professor	Female	M.E.	82	Yes	20-06-2016		Regular
74	MERLIN RANI C	37	Assistant Professor	Female	M.E.	143	Yes	25-01-2017		Regular
75	S R ASHOKKUMAR	33	Assistant Professor	Male	M.E.	129	No	15-06-2015	31-05-2021	Regular
76	S Mohanasundaram	31	Assistant Professor	Male	M.E.	96	Yes	02-03-2015		Regular
77	A AMALA DEEPAN	34	Assistant Professor	Male	M.E.	119	No	25-06-2012	31-05-2021	Regular
78	PRAVEEN JESURAJ V	35	Assistant Professor	Male	M.E.	142	Yes	04-06-2014		Regular
79	R KIRUTHIGA	29	Assistant Professor	Female	M.E.	73	No	06-12-2017	24-02-2021	Regular
80	Dr N BALAMURUGAN	36	Assistant Professor	Male	Ph.D	121	Yes	11-12-2017		Regular
81	Dr Senthil kumaran	54	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	354	Yes	05-08-2019		Regular
82	Dr V Eswaramoorthy	36	Associate Professor	Male	Ph.D	20	No	08-07-2019	03-09-2020	Regular
83	S DEEPIKA	32	Assistant Professor	Female	M.E.	107	Yes	01-08-2012		Regular
84	S SURESHKUMAR	31	Assistant Professor	Male	M.E.	69	No	06-12-2019	05-12-2020	Regular
85	M KIRUTHIKA	30	Assistant Professor	Female	M.E.	38	No	01-08-2019	24-02-2021	Regular
86	G MANJARI	26	Assistant Professor	Female	M.Tech	32	No	06-12-2019	29-10-2021	Regular
87	S TAMILARASAN	27	Assistant Professor	Male	M.E.	60	Yes	07-12-2019		Regular
88	SHANKAR KANNAN P	29	Assistant Professor	Male	M.E.	66	Yes	06-12-2019		Regular
89	MUTHUKANNAN M	39	Associate Professor	Male	Ph.D	182	Yes	27-06-2019		Regular
90	ARAVINDH B	28	Assistant Professor	Male	M.E.	61	Yes	01-08-2019		Regular
91	A Benjamin Asirdasan	27	Assistant Professor	Male	M.E.	55	Yes	06-12-2019		Regular
92	Dr VINOTH KUMAR K	33	Associate Professor	Male	Ph.D	130	Yes	11-07-2019		Regular
93	PARAMESWARI A	38	Assistant Professor	Female	M.E.	60	Yes	06-12-2019		Regular
94	MUMMOORTHI D	34	Assistant Professor	Male	M.E.	83	No	15-06-2017	31-12-2020	Regular
95	HEMANANDHINI S	28	Assistant Professor	Female	M.Tech	33	No	06-01-2020	30-09-2020	Regular
96	SENTHIL KUMAR R	33	Assistant Professor	Male	M.E.	92	Yes	11-12-2017		Regular
97	VIJAYAKUMAR K	49	Professor	Male	Ph.D	242	No	24-06-2019	31-12-2020	Regular