## National Institutional Ranking Framework Ministry of Human Resource Development Government of India Welcome to Data Capturing System: ENGINEERING

# Submitted Institute Data for NIRF'2020'

# Institute Name: Sree Chitra Thirunal College of Engineering, Pappanamcode, Thiruvanthapuram [IR-E-C-43591]

#### Sanctioned (Approved) Intake

Academic Year	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14
UG [4 Years Program(s)]	420	420	420	420	-	-
PG [2 Year Program(s)]	54	54	-	-	-	-

#### 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)]	1265	535	1800	1800	0	0	63	78	141	0	0	0
PG [2 Year Program(s)]	27	45	72	72	0	0	3	5	8	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
2013-14	420	423	2014-15	35	2016-17	254	162	350000(Three Lakh Fifty Thousand only)	9
2014-15	420	435	2015-16	29	2017-18	261	143	350000(Three Lakh Fifty Thousand only)	5
2015-16	420	433	2016-17	23	2018-19	260	177	350000(Three Lakh Fifty Thousand only)	26

#### 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
2015-16	54	36	2016-17	34	4	350000(Three Lakh Fifty Thousand only)	5
2016-17	54	29	2017-18	22	6	350000(Three Lakh Fifty Thousand only)	8

2017-18 54 32 2018-19 25	25 4	350000(Three Lakh 4 Fifty Thousand only)
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#### Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2017-18; Students admitted in the academic year 2018-19 should not be entered here.)						
Total Students						
Full Time		1				
Part Time		4				
	No. of Ph.D students graduate	ed (including Integrated Ph.D)				
	2018-19	2017-18	2016-17			
Full Time	1	0	0			
Part Time	4	0	0			

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

Academic Year 2018-19		2017-18	2016-17					
	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)	128429 (One Lakh Twenty Eight Thousand Four Hundred and Twenty Nine only)	1228011 (Twelve Lakhs Twenty Eight Thousand and Eleven only)	2511514 (Twenty Five Lakhs Eleven Thousand Five Hundred and Fourteen only)					
New Equipment and software for Laboratories	4618408 (Forty Six Lakhs Eighteen Thousand Four Hundred and Eight only)	5115016 (Fifty One Lakhs Fifteen Thousand and Sixteen only)	1076914 (Ten Lakhs Seventy Six Thousand Nine Hundred and Fourteen only)					
Engineering Workshops	3978530 (Thirty Nine Lakhs Seventy Eight Thousand Five Hundred and Thirty only)	2324766 (Twenty Three Lakhs Twenty Four Thousand Seven Hundred and Sixty Six only)	2310956 (Twenty Three Lakhs Ten Thousand Nine Hundred and Fifty Six only)					
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)	4302869 (Forty Three Lakhs Two Thousand Eight Hundred and Sixty Nine only)	13208 (Thirteen Thousand Two Hundred and Eight only)	512894 (Five Lakhs Twelve Thousand Eight Hundred and Ninety Four only)					

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

Academic Year	2018-19	2017-18	2016-17				
	Utilised Amount	Utilised Amount	Utilised Amount				
Annual Operational Expenditure							
Salaries (Teaching and Non Teaching staff)	154504661 (Fifteen Crores Forty Five Lakhs Four Thousand Six Hundred and Sixty One only)	139974015 (Thirteen Cores Ninety Nine Lakhs Seventy Four Thousand and Fifteen only)	122203744 (Twelve Crores Twenty Two Lakhs Three 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)	16345239 (One Crore Sixty Three Lakhs Forty Five Thousand Two Hundred and Thirty Nine only)	341065 (Three Lakhs Forty One Thousand and Sixty Five only)	581397 (Five Lakhs Eighty One Thousand Three Hundred and Ninety Seven only)				
Seminars/Conferences/Workshops	65000 (Sixty Five Thousand only)	325129 (Three Lakhs Twenty Five Thousand One Hundred and Twenty Nine only)	45348 (Fourty Five Thousand Three Hundred and Forty Eight only)				

IPR

Calendar year	2018	2017	2016
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No. of Patents Published	0	0	0
No. of Patents Granted	0	0	0

## Sponsored Research Details

Financial Year	2018-19	2017-18	2016-17
Total no. of Sponsored Projects	2	2	1
Total no. of Funding Agencies	3	1	1
Total Amount Received (Amount in Rupees)	500000	1600000	25000
Amount Received in Words	FIFTY LAKHS ONLY	SIXTEEN LAKHS ONLY	TWENTY FIVE THOUSAND ONLY

## **Consultancy Project Details**

Financial Year	2018-19	2017-18	2016-17
Total no. of Consultancy Projects	1	0	0
Total no. of Client Organizations	1	0	0
Total Amount Received (Amount in Rupees)	100000	0	0
Amount Received in Words	ONE LAKH ONLY	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, 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 80% of the buildings

# Awards Details

1.How many faculty men government agencies in	nber of your institution have the previous academic yea	e received highly reputed na r 2018-19	ational/international awards	s/recognition from central	0						
2.How many students of	your institution have won in	nternational awards in the p	previous academic year 20	18-19	4						
Srno	Name of the Student/Name of the Team	Enrolment Number	Name of the Award	Name of International Institution/Organisati on from where the award has been received	Address of the Agency giving award	Contact Email ID of the Agency	Year of receiving award	Email ID of the faculty	Contact no. of the faculty		
1	LEENA FAHMI P K	238	M R KURUP GOLD MEDAL AWARD	INDIAN INSTITUTE OF CHEMICAL ENGINEERS	THIRUVANANTHAPU RAM REGION	iichehq@gmail.com	2019	leenafahmi@gmail.co m	9846867087		
2	HIMA BINDHU BHARADWAJ	711	SPECIAL PRIZE FOR WIE	IEEE UNDERGRADUATE PROJECT VIDEO CONTEST	IEEE	contactcenter@ieee.or g	2019	himabindubhardwaj@g mail.com	0848262377		

3	ARUNDHATHI KURUP	702	CSI INAPP STUDENT PROJECT CONTEST	COMPUTER SOCIETY OF INDIA	Computer Society of India, Samruddhi Venture Park, Unit No. 3, 4th Floor, MIDC, Andheri (E), Mumbai – 400093 Maharashtra, India.	hq@csi-india.org	2019	arundhatikurup074@g mail.com	8157024474
4	ANANTHA KRISHNAN G	803	INTERNATIONAL DESIGN COMPETITION	CADD CENTRE	CADD Centre Training Services Pvt Ltd No. 91, Dr. Radhakrishnan Salai, 8th Floor, GEE GEE Crystal, office No.8C & 8D, Mylapore, Chennai 600 004.	info@caddcentre.com	2018	ananthakrishnag@sctc e.ac.in	8547410798

#### 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				
9		4				
Name of the accredited program	Valid from	Valid upto	Accreditation Status			
B TECH- MECHANICAL ENGG.	01-01-2019	30-06-2022	Accredited for 3 years			
B TECH - MECHANICAL (AUTOMOBILE) ENGG.	01-01-2019	30-06-2022	Accredited for 3 years			
B TECH - ELECTRONICS AND COMMUNICATION ENGG.	01-01-2019	30-06-2022	Accredited for 3 years			
B TECH - COMPUTER SCIENCE AND ENGG.	01-01-2019	30-06-2022	Accredited for 3 years			

## Village Adoption

Have your institute adopted any village under Unnat Bharat Scheme?	NO
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## 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	DR SONIYA B	43	Associate Professor	Female	Ph.D	146	Yes	Yes	28-07-1999		Regular
2	Nisha Jose K	41	Associate Professor	Female	M.Tech	178	Yes	Yes	01-01-2001		Regular
3	Rohini S	36	Assistant Professor	Female	M.Tech	166	Yes	Yes	01-07-2008		Regular
4	PREM KUMAR J	49	Associate Professor	Male	M.Tech	202	Yes	Yes	08-10-2001		Regular
5	Lakshmi V S	37	Assistant Professor	Female	M.Tech	106	Yes	Yes	19-05-2008		Regular
6	NANDAKRISHNA N S L	27	Assistant Professor	Male	M.Tech	15	Yes	Yes	27-07-2017		Adhoc / Contractual
7	DR SUBU SURENDRAN	44	Professor	Male	Ph.D	178	Yes	Yes	14-03-2001		Regular

8	Sajith Sethu P	44	Associate Professor	Male	M.Tech	178	Yes	Yes	01-01-2001	 Regular
9	Ani Lawrance	46	Assistant Professor	Female	M.Tech	162	Yes	Yes	15-01-2009	 Regular
10	DR PRAKASH U	55	Associate Professor	Male	Ph.D	298	Yes	Yes	17-10-1996	 Regular
11	Smitha P S	38	Assistant Professor	Female	M.Tech	144	Yes	Yes	05-12-2005	 Regular
12	Deepa S	39	Assistant Professor	Female	M.Tech	13	Yes	Yes	20-07-2017	 Adhoc / Contractual
13	SUMESH C K	37	Assistant Professor	Male	M.Tech	106	Yes	Yes	18-07-2007	 Regular
14	Nelwin Raj N R	33	Assistant Professor	Male	M.Tech	82	Yes	Yes	21-06-2013	 Regular
15	SREEJITH B J	40	Assistant Professor	Male	M.Tech	118	Yes	Yes	25-07-2014	 Regular
16	Suja Devi V	43	Assistant Professor	Female	M.Sc.	238	Yes	Yes	31-01-2008	 Regular
17	ARUN M	39	Assistant Professor	Male	M.Tech	106	Yes	Yes	01-10-2009	 Regular
18	Preetha V H	34	Assistant Professor	Female	M.Tech	82	Yes	Yes	22-06-2013	 Regular
19	DR ANOOP KUMAR S	47	Associate Professor	Female	Ph.D	288	Yes	Yes	18-10-1996	 Regular
20	Sandhya L	41	Associate Professor	Female	M.Tech	166	Yes	Yes	02-01-2002	 Regular
21	Dr Anup Thomas	37	Assistant Professor	Male	Ph.D	70	Yes	Yes	01-07-2013	 Regular
22	Dr K Prabhakaran Nair	66	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	480	Yes	Yes	05-06-2018	 Adhoc / Contractual
23	SANUKRISHNA S S	43	Assistant Professor	Male	M.Tech	106	Yes	Yes	06-06-2012	 Regular
24	Binu Rajan M R	42	Assistant Professor	Female	M.Tech	130	Yes	Yes	12-06-2012	 Regular
25	M R SARATHCHANDR A DAS	67	Professor	Male	M.Tech	480	Yes	Yes	14-06-2010	 Adhoc / Contractual
26	George M Joseph	45	Associate Professor	Male	M.Tech	178	Yes	Yes	10-01-2001	 Regular
27	Susmitha Kumari S	47	Assistant Professor	Female	M.Tech	130	Yes	Yes	06-11-2008	 Regular
28	DR SHEEJA M K	47	Professor	Female	Ph.D	238	Yes	Yes	19-01-1999	 Regular
29	NEBU JACOB	35	Assistant Professor	Male	M.Tech	58	Yes	Yes	05-02-2014	 Regular
30	Soja Salim	35	Assistant Professor	Female	M.Tech	82	Yes	Yes	31-10-2012	 Regular

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31	DR JAYASUDHA J S	46	Dean / Principal / Director / Vice Chancellor	Female	Ph.D	276	Yes	Yes	22-11-1996	 Regular
32	DR SHIMI LAWARENCE	46	Associate Professor	Female	Ph.D	222	Yes	Yes	13-01-1997	 Regular
33	Вајі К	35	Assistant Professor	Male	M.Tech	154	Yes	Yes	07-04-2008	 Regular
34	HARIKUTTAN K	53	Associate Professor	Male	M.Tech	238	Yes	Yes	22-10-1996	 Regular
35	Bindu V	44	Associate Professor	Female	M.Tech	202	Yes	Yes	05-12-2005	 Regular
36	Chithrakumar V K	48	Associate Professor	Male	M.Tech	202	Yes	Yes	01-01-2001	 Regular
37	ABHILASH S S	32	Assistant Professor	Male	M.Tech	82	Yes	Yes	06-06-2012	 Regular
38	Kavitha K V	39	Assistant Professor	Female	M.Tech	172	Yes	Yes	05-12-2005	 Regular
39	SABU V R	50	Associate Professor	Male	M.Tech	214	Yes	Yes	15-03-1999	 Regular
40	Asha S	39	Assistant Professor	Female	M.Tech	142	Yes	Yes	05-12-2005	 Regular
41	DR G SATHI DEVI	56	Associate Professor	Female	Ph.D	202	Yes	Yes	14-01-1999	 Regular
42	RESHMI KRISHNAN	40	Assistant Professor	Female	M.Tech	142	Yes	Yes	01-07-2008	 Regular
43	Gayathri V	45	Assistant Professor	Female	M.Tech	166	Yes	Yes	05-12-2005	 Regular
44	SARATHCHANDR AN KG	31	Assistant Professor	Male	M.Tech	15	Yes	Yes	11-01-2018	 Adhoc / Contractual
45	VINODKUMAR V	41	Assistant Professor	Male	M.Tech	142	Yes	Yes	01-01-2001	 Regular
46	Jisu Elsa Jacob	32	Assistant Professor	Female	M.Tech	82	Yes	Yes	26-06-2013	 Regular
47	DR ANITHA C S	54	Associate Professor	Female	Ph.D	274	Yes	Yes	26-02-1999	 Regular
48	AMEENA A	38	Assistant Professor	Female	M.Tech	118	Yes	Yes	04-06-2014	 Regular
49	Kutty Malu V K	31	Assistant Professor	Female	M.Tech	106	Yes	Yes	02-08-2013	 Regular
50	INDU M G	31	Assistant Professor	Female	M.Tech	15	Yes	Yes	01-08-2017	 Adhoc / Contractual
51	GIJOY S	34	Assistant Professor	Male	M.Tech	58	Yes	Yes	12-06-2012	 Regular
52	Rejimol Robinson R R	42	Associate Professor	Female	M.Tech	178	Yes	Yes	01-10-2001	 Regular
53	DR R AJITH	54	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	262	Yes	Yes	01-11-1996	 Regular

54	RINU SATYAN	35	Assistant Professor	Male	M.Tech	82	Yes	Yes	13-08-2012	 Regular
55	Lekshmy D Kumar	41	Assistant Professor	Female	M.Tech	154	Yes	Yes	05-12-2005	 Regular
56	DR JAYA J B	56	Associate Professor	Female	Ph.D	202	Yes	Yes	13-01-1999	 Regular
57	DR GEETHA KUMARI B	56	Associate Professor	Female	Ph.D	262	Yes	Yes	13-01-1997	 Regular
58	Biju Jacob	35	Assistant Professor	Male	M.Tech	178	Yes	Yes	03-04-2008	 Regular
59	SHAJAN S	48	Assistant Professor	Male	M.Tech	82	Yes	Yes	01-01-2008	 Regular
60	Kumar G S	37	Assistant Professor	Male	M.Tech	190	Yes	Yes	04-07-2008	 Regular
61	DR LIBISH T M	41	Professor	Male	Ph.D	202	Yes	Yes	01-01-2001	 Regular
62	BINDU BERNARD	43	Assistant Professor	Female	M.Tech	238	Yes	Yes	11-02-2008	 Regular
63	Vineetha Lekshmi P V	34	Assistant Professor	Female	M.Tech	166	Yes	Yes	10-04-2008	 Regular
64	ANOOP M S	34	Assistant Professor	Male	M.Tech	82	Yes	Yes	14-06-2012	 Regular
65	Rejimoan R	44	Assistant Professor	Male	M.Tech	178	Yes	Yes	05-12-2005	 Regular
66	RUBEENA	33	Assistant Professor	Female	M.Tech	62	Yes	Yes	22-06-2013	 Regular
67	DR G MOHAN	46	Professor	Male	Ph.D	214	Yes	Yes	30-01-2001	 Regular
68	Subha V	42	Assistant Professor	Female	M.Tech	142	Yes	Yes	17-01-2008	 Regular
69	DHANYA V V	36	Assistant Professor	Female	M.Sc.	14	Yes	Yes	17-06-2015	 Adhoc / Contractual
70	KAMAL KRISHNA R	33	Assistant Professor	Male	M.Tech	142	Yes	Yes	12-06-2012	 Regular
71	Chitharanjan K	42	Assistant Professor	Male	M.Tech	172	Yes	Yes	15-01-2001	 Regular
72	SYAMA S MOHAN	29	Assistant Professor	Female	M.Tech	14	Yes	Yes	17-06-2015	 Adhoc / Contractual
73	DR SHYJI S	43	Associate Professor	Male	Ph.D	166	Yes	Yes	01-03-2001	 Regular
74	Sajeer M	38	Assistant Professor	Male	M.Tech	106	Yes	Yes	16-01-2008	 Regular
75	ANOOP R G	31	Assistant Professor	Male	M.Tech	15	Yes	Yes	28-07-2017	 Adhoc / Contractual
76	DR JAYAKUMAR E	47	Assistant Professor	Male	Ph.D	154	Yes	Yes	18-07-2008	 Regular
77	Aparna P R	31	Assistant Professor	Female	M.Tech	82	Yes	Yes	22-06-2013	 Regular

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78	DR GEETHU CHELLAPPAN	32	Assistant Professor	Female	Ph.D	15	Yes	Yes	28-08-2017		Adhoc / Contractual
79	SIGIKUMAR T S	41	Assistant Professor	Male	M.Tech	82	Yes	Yes	14-06-2012		Regular
80	Preeja V	38	Assistant Professor	Female	M.Tech	172	Yes	Yes	05-01-2004		Regular
81	DR BOBY PHILIP	43	Associate Professor	Male	Ph.D	178	Yes	Yes	23-11-2001		Regular
82	Deepa A K	45	Associate Professor	Female	M.Tech	166	Yes	Yes	08-02-1999		Regular
83	DR S H ANILKUMAR	50	Professor	Male	Ph.D	300	Yes	Yes	28-10-1996		Regular
84	RAJESH S P	40	Assistant Professor	Male	M.Tech	118	Yes	Yes	22-06-2013		Regular
85	Syama R	35	Assistant Professor	Female	M.Tech	106	Yes	Yes	11-06-2012		Regular
86	DR KAVILAL E G	41	Assistant Professor	Male	Ph.D	106	Yes	Yes	24-04-2008		Regular
87	Renjith R J	35	Assistant Professor	Male	M.Tech	82	Yes	Yes	22-06-2013		Regular
88	SALIM PAUL	46	Associate Professor	Male	M.Tech	204	Yes	Yes	08-03-2001		Regular
89	VAISHNU Y P	25	Assistant Professor	Male	M.Tech	6	Yes	Yes	07-01-2019		Adhoc / Contractual
90	KUMARI THULASI	72	Professor	Female	M.A	180	Yes	Yes	06-01-2004		Visiting
91	ANNAMALAI PILLAI	64	Professor	Male	Ph.D	438	Yes	Yes	07-01-2019		Visiting
92	DR PRASANTH P S	44	Assistant Professor	Male	Ph.D	160	Yes	Yes	01-08-2018		Adhoc / Contractual
93	RAJITHA J RAJAN	33	Assistant Professor	Female	M.Tech	72	Yes	Yes	01-08-2018		Adhoc / Contractual
94	AMAL J CHENNATTUSSE RY	28	Assistant Professor	Male	M.Tech	39	Yes	Yes	01-08-2018		Adhoc / Contractual
95	PRASANTH M	32	Assistant Professor	Male	M.E.	84	Yes	Yes	09-01-2018		Adhoc / Contractual
96	DR R RAMESHKUMAR	65	Professor	Male	Ph.D	450	Yes	Yes	01-07-2014		Visiting
97	AKHILA RAJ D	33	Assistant Professor	Female	M.Tech	60	Yes	Yes	01-08-2017		Adhoc / Contractual