

Mandatory Disclosures (AY 2024-25)

1. Name of the Institution:

Shree Sathyam College of Engineering and Technology,
NH-544, Salem – Coimbatore Highways, Sankari-637301,
Sankari (Tk), Salem District, Tamilnadu.
Ph: 04283-244080 & Mobile: +91 7598251217
E-Mail id:shreesathyamcollege@gmail.com

2. Name and address of the Trust and the Trustees

SHREE SATHYAM CHARITABLE TRUST,
213, Manjakkalpatti, Kuppanur post, Sankari-637301,
Sankari (Tk), Salem District, Tamilnadu.

Trustees:

1. Dr. V. Sujatha
2. Dr. V. Balakrishnan

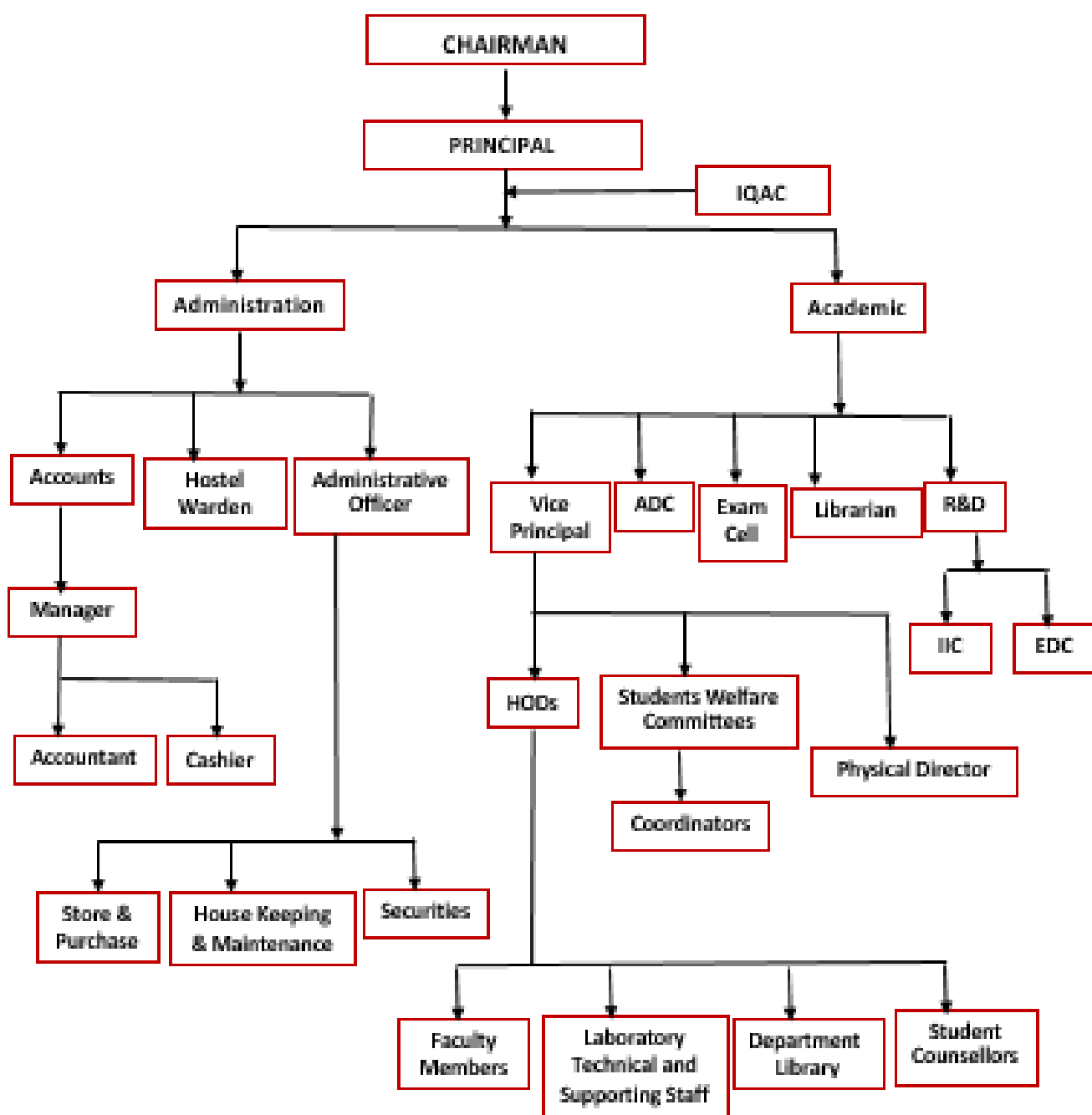
3. Name and Address of the Principal

Dr. V. Sujatha,
D18, Krishna Nagar Phase-II, Sankari-637301,
Sankari (Tk), Salem District, Tamilnadu.
Ph: 04283-244080, Mobile: +91 7598251217,
E-Mail id: principal@shreesathyam.edu.in; ece.sujatha@shreesathyam@edu.in; balkisujatha@gmail.com

4. Name of the affiliating University

Anna University, Chennai-600025.

5. Governance Organizational Chart



Grievance Redressal mechanism for Faculty, staff and students

The Shree Sathyam College of Engineering and Technology has formed a Grievance Redressal Committee to look into the grievances of students, faculty members, and other non-teaching staff members. The committee consists of senior members of the faculty who interact closely with all the students and thus facilitate the effective redress of grievances of any kind. The Grievance Redressal Cell has been formed solely to provide solutions for the grievances of the students that arise then and there.

On receipt of the grievances, the Grievance Redressal Cell scrutinizes, analyzes, and discusses them with the concerned person to find an amicable solution without affecting the interests of both parties.

Establishment of Online Grievance Redressal Mechanism

The Ministry of Human Resource Development (MHRD), Government of India, has emphasized a mechanism for online registration as well as disposal of the grievances of students, staff, stakeholders, and faculty in every institution approved by AICTE.

In accordance with the notification, our institute has formed an online grievance redressal mechanism where QR codes are available in various parts of campus and departments, notice boards, etc. The students can instantly scan and place their grievances. The link to the form is also available on the website of our institution.

Grievance Redressal Committee members

Sl. No.	Name	Present Designation / Occupation	Position
1	Dr. V. Sujatha	Principal	Chairman
2	Mrs. G.Maria Dhayana Latha	Vice Principal	Member
3	Dr. M. Murugesan	Professor	Member
4	Dr. R. Chokkalingam	Professor	Member
5	Dr. R. Hemalatha	Associate Professor	Member
6	Mr. V. Chakkaravarthy	Social Welfare	Member
7	Mr. J. Vignesh	Student	Member
8	Mr. G. Dhatchanamoorthis	Student	Member

Establishment of Anti Ragging Committee

Objectives

- To prohibit any conduct by any student, whether by words spoken or written or by an act that has the effect of teasing, treating, or handling with rudeness a fresher or any other student.
- To bring out awareness among the students about the consequences of ragging.
- To keep a constant eye and vigilance over ragging so as to prevent its occurrence.
- To address any ragging issues immediately and take action as advised by the committee.
- To oversee the procedure of obtaining undertakings from the students and parents in accordance with the provisions.

Anti-Ragging Committee members

Sl. No.	Name	Present Designation / Occupation	Position
1	Dr. V. Sujatha	Principal	Chairperson
2	Mr. P. Selvaraj	Taluk Supply Officer	Member
3	Mr. S. Gnanasivam	NGO	Member
4	Dr. R. Chokkalingam	Professor/S&H	Member
5	Mrs. S. Kalaiarasi	Software Trainer	Member
6	Mrs. S. Nagamani	Parent	Member
7	Mr. S. Dhanushkumar	Student	Member
8	Ms. M. Manoshiya	Student	Member
9	Ms. R. Kalainila	Student	Member

Establishment of Internal Committee (IC)

Objectives

The aim of this committee is to promote a social, physical, and psychological environment through the following objectives:

- The Internal Complaints Committee has a critical role in the prevention, prohibition, and redress of sexual harassment at workplace.
- To create awareness among all students regarding social issues.
- To prohibit the unwelcome behavior that constitutes workplace sexual harassment or acts amounting to sexual harassment of any employee.
- To ensure that all individuals are treated with equal respect and that no discriminatory treatment is given to anyone.

Internal Committee members

Sl. No.	Name	Present Designation / Occupation	Position
1	Dr. V. Sujatha	Principal	Chairperson
2	Mrs. G.Maria Dhayana Latha	Vice Principal	Member
3	Dr. S. Karthiprem	Professor/CSE	Member
4	Dr. R. Hemalatha	Associate Professor/ECE	Member
5	Dr. A. Senthilkumar	Assistant Professor/Mechanical	Member
6	Mr. G. Naga Soundappan	Chief Executive Officer	Member
7	Mr. M. Mohan	Assistant Executive Engineer	Member
8	Mr. S. Thangarasu	Architect	Member

Internal Quality Assurance Cell (IQAC)

Objectives

- To develop a system for conscious, consistent, and catalytic action to improve the academic and administrative performance of the institution.
- To promote measures for institutional functioning towards quality enhancement through internalization of quality culture and institutionalization of best practices.

Functions

- Development and application of quality benchmarks and parameters for various academic and administrative activities of the institution.
- Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning processes.
- Arrangement for feedback from students, parents, and other stakeholders on quality-related institutional processes.
- Dissemination of information on various quality parameters of higher education.
- Organization of inter- and intra-institutional workshops, seminars on quality-related themes, and promotion of quality circles.
- Documentation of the various programs and activities leading to quality improvement.
- Acting as a nodal agency of the institution for coordinating quality-related activities, including adoption and dissemination of best practices.
- Development of a quality culture in the institution.
- Preparation of the Annual Quality Assurance Report (AQAR) as per the guidelines and parameters of NAAC.

Committee Constitution

Sl. No.	Name	Present Designation / Occupation	Position
1	Dr. V. Sujatha	Principial	Chair Person
2	Dr. R. Hemalatha	HoD/ECE	Coordinator
3	Mrs. G. Mariya Dhayana Latha	Vice Principal	Member
4	Dr. J. Selvi	HoD/Civil	Member
5	Dr. P. Subramaniam	HoD/Mechanical	Member
6	Dr. S. Karthiprem	Professor/CSE	Member
7	Dr .S. Muthukrishnan	Associate Professor/EEE	Member
8	Mr. S. Arulmurugan	Assistant Professor/EEE	Member
9	Mr. C. Sasikumar	Assistant Professor/CSE	Member
10	Mrs. M. Presitha Aarthi	Assistant Professor/CSE	Member
11	Mr. A. Madhavan	Student	Member
12	Mr. S. Dhanushkumar	Student	Member

6. Programmes

Sl. No.	Name of the Programme	Name of the Course	Approved intake 2024-25	Duration (years)	Cut off Marks 2024-25	
1	Engineering and Technology	B.E. - Electronics and Communication Engineering	30	4		
2		B.E. - Computer Science Engineering	60	4		
3		B.E. - Electrical and Electronics Engineering	30	4		
4		B.E. - Mechanical Engineering	30	4		
5		B.E. - Artificial Intelligence and Data Science	60	4		
6		B.E. - Bio Medical Engineering	30	4		
7		B.Tech. -Information Technology	60	4		
8		M.E. - VLSI Design	6	2		
9		M.E. - Computer Science Engineering	12	2		

- **Fee**

As approved by state government norms.

- **Campus Placement in last year**

All Eligible Candidates were placed

Minimum Salary - 1.8 L/ year

Maximum Salary – 4.0 L/ year

7. Faculty

Course Wise List of Faculty Members:

Permanent Faculty


Sl. No.	Name of the Faculty	Course	Designation
1	Dr. V. SUJATHA	Electronics and Communication Engineering	PROFESSOR & PRINCIPAL
2	Dr. P. KANNAN		PROFESSOR
3	Dr. R. HEMALATHA		ASSOCIATE PROFESSOR
4	Mrs. G. MARIA DHAYANA LATHA		ASSISTANT PROFESSOR
5	Mr. A. SARAVANAMOORTHY		ASSISTANT PROFESSOR
6	Mrs. P. MEENA		ASSISTANT PROFESSOR
7	Mr. M. PALANISAMY		ASSISTANT PROFESSOR
8	Ms. R. VASUKI		ASSISTANT PROFESSOR
9	Dr. S. KARTHI PREM	Computer Science Engineering	PROFESSOR
10	Dr. M. MURUGESAN		PROFESSOR
11	Dr. A. VENKATAPATHI		ASSOCIATE PROFESSOR
12	Dr. GODA MAHESH		ASSOCIATE PROFESSOR
13	Mrs. MARIA LAVANYA SANGEETHA		ASSISTANT PROFESSOR
14	Mr. C. SASIKUMAR		ASSISTANT PROFESSOR
15	Mr. U. R. RHAVI		ASSISTANT PROFESSOR
16	Mr. K. KANNIYARASU		ASSISTANT PROFESSOR
17	Mrs. M. VAASUGI PRETTY		ASSISTANT PROFESSOR
18	Mrs. M. PRESITHA AARTHI		ASSISTANT PROFESSOR

19	Mrs. P. S. SUGANYA		ASSISTANT PROFESSOR
20	Dr. N. SIVAKUMAR		PROFESSOR
21	Dr. S. MUTHUKRISHNAN		PROFESSOR
22	Dr. V. R. BALAJI		ASSOCIATE PROFESSOR
23	Mr. S. ARULMURUGAN		ASSISTANT PROFESSOR
24	Mr. V. PRAKASHKUMAR		ASSISTANT PROFESSOR
25	Mr. V. SRINIVASAN		ASSISTANT PROFESSOR
26	Mr. T. NANDHAKUMAR		ASSISTANT PROFESSOR
27	Mr. I. SADEESHKUMAR		ASSISTANT PROFESSOR
28	Mr. B. PRABU		ASSISTANT PROFESSOR
28	Mr. R. KARTHIKEYAN		ASSISTANT PROFESSOR
30	Ms. R. ARCHANA		ASSISTANT PROFESSOR
31	Dr. P. SUBRAMANIAM		PROFESSOR
32	Dr. R. BABU		PROFESSOR
33	Dr. V. KRISHNA		ASSOCIATE PROFESSOR
34	Mr. T. VELUMANI		ASSISTANT PROFESSOR
35	Mr. B. BANNAN		ASSOCIATE PROFESSOR
36	Dr. A. SENTHILKUMAR		ASSOCIATE PROFESSOR
37	Mr. K. MANIKANDAN		ASSISTANT PROFESSOR
38	Mr. S. KAMAL		ASSISTANT PROFESSOR
39	Mr. S. KRISHNAMOORTHY		ASSISTANT PROFESSOR
40	Mr. P. KALIYAPPAN		ASSISTANT PROFESSOR
41	Mr. Y. DINESH		ASSISTANT PROFESSOR
42	Dr. C. VIJAYARAGHAVAN		PROFESSOR
43	Dr. J. SELVI		PROFESSOR
44	Mr. G. VENKATESH		ASSISTANT PROFESSOR
45	Mr. M. ALAGURAJ		ASSISTANT PROFESSOR
46	Mrs. R. SHARMILA		ASSISTANT PROFESSOR
47	Mr. J. GOWTHAM		ASSISTANT PROFESSOR
48	Mrs. M. JENIFER RAMYA		ASSISTANT PROFESSOR
49	Mr. P. MANI MARAN		ASSISTANT PROFESSOR
50	Dr. K. VENKATARAMANA		PROFESSOR
51	Dr. SREENIVASULU MANDA		ASSOCIATE PROFESSOR
52	Mrs. V. ANURADHA		ASSISTANT PROFESSOR
53	Mr. M. NAGULANAND		ASSISTANT PROFESSOR
54	Mr. V. BRABAKAR		ASSISTANT PROFESSOR
55	Mr. T. GOWRI SHANKAR		ASSISTANT PROFESSOR
56	Mrs. N. RENUGA DEVI		ASSISTANT PROFESSOR
57	Dr. G. KANDIBAN		PROFESSOR
58	Dr. S. SENTHILKUMAR		ASSOCIATE PROFESSOR
59	Dr. R. CHOKKALINGAM		PROFESSOR
60	Dr. T. BASKAR		PROFESSOR
61	Mr. M. RAVIKUMAR		ASSISTANT PROFESSOR
62	Mr. R. NITHYA		ASSISTANT PROFESSOR
63	Dr. K. GEETHA		ASSISTANT PROFESSOR
64	Mrs. S. SHRIBHARATHI		ASSISTANT PROFESSOR
65	Mr. S. SIVAKUMAR		ASSISTANT PROFESSOR
66	Mrs. N. NANDHINI		ASSISTANT PROFESSOR
67	Mr. S. MAHENDIRAN		ASSISTANT PROFESSOR
68	Mr. A. GURUSAMY		ASSISTANT PROFESSOR
69	Mrs. G. SALAMMAL		ASSISTANT PROFESSOR
70	Mr. J. GOWTHAM		ASSISTANT PROFESSOR
71	Mrs. N. RENUGA DEVI		ASSISTANT PROFESSOR
72	Mr. Y. DINESH		ASSISTANT PROFESSOR
73	Mrs. P. MEENA		ASSISTANT PROFESSOR
74	Mr. T. NANDHAKUMAR		ASSISTANT PROFESSOR

Adjunct Faculty: NIL

Permanent Faculty: Student Ratio - 1:14

8. Profile of Principal

Name of the Principal	Dr. V. SUJATHA	
Photo Image		
Faculty code given by A.I.C.T.E.	760061862	
Date of Birth	03-05-1972	
Particulars of Educational Qualification : (only completed)		
Category	Name of the Degree	Specialization
UG	B.E.	Electronics and Communication Engineering
PG	M.E.	Applied Electronics
Doctorate	PhD	Analog VLSI
Academic Experience : Teaching – 29 years		
Courses taught: Under Graduate & Post Graduate		
Research Guidance (Number of Students): Masters (Completed) – 64		
No. of Papers published in National / International Journals / Conferences: 164		

9. Fee

No. of Fee waivers granted: NIL

Number of scholarship offered by the Institution in the year 2023-24

Sl. No.	Name of scholarship offered	Number of Students	Amount/ Student (Rs.)	Duration (Years)	Amount/ Year (Rs.)
1	Post Metric Scholarship Scheme (PMSS)	70	63,500	4	44,45,000
2	BC, MBC Scholarship	80	5,200	4	4,16,000
3	First Graduate Scholarship	76	25,000	4	19,00,000
4	7.5 % Government Quota Scholarship	8	95,000	4	7,60,000
Total Amount					75,21,000

10. Admission

- Number of seats sanctioned with the year of approval: 318 seats

Number of seats sanctioned with the year of approval

Sl. No.	Sanctioned Year	Sanctioned in take	Admitted
1	2020-2021	240	73
2	2021-2022	240	75
3	2022-2023	300	159
4	2023-2024	300	184

11. Admission Procedure

Calendar for admission against Management/vacant seats:

Last date of request for applications	Last date of submission of applications	Dates for announcing final results	Release of admission list	Date for acceptance by the candidate	Last date for closing of admission	Starting of the Academic session

12. Criteria and Weightages for Admission

- General/BC/MBC/BCM: 45% and above
- SC/ST/SCA: 40% and above

13. Information of Infrastructure and Other Resources Available

Room No.	Room Type	Carpet Area(in Sq.m)(Room Size)
C1	Class Room	70.92
C2	Class Room	70.92
C3	Class Room	70.92
C4	Class Room	70.92
C5	Class Room	70.92
C6	Class Room	70.92
C7	Class Room	70.92
C8	Class Room	70.92
C9	Class Room	70.92
C10	Class Room	70.92
C11	Class Room	70.92
C12	Class Room	70.92
C13	Class Room	70.92
C14	Class Room	70.92
C15	Class Room	70.92
C16	Class Room	70.92
C17	Class Room	70.92
C18	Class Room	70.92
C19	Class Room	70.92
C20	Class Room	70.92
C21	Class Room	70.92
T1	Tutorial Room	35.46
T2	Tutorial Room	35.46
T3	Tutorial Room	35.46
T4	Tutorial Room	35.46
T5	Tutorial Room	35.46
T6	Tutorial Room	35.46
DH1	Drawing Hall	144.11
SH1	Seminar Hall	141.84
SH2	Seminar Hall	141.84
W1	Workshop	212.76
WAD1	Additional Workshop	212.76
CC1	Computer Centre	156
CC2	Computer Centre	156

CC3	Computer Centre	70.92
CC4	Computer Centre	70.92
CC5	Computer Centre	70.92
CC6	Computer Centre	35.46
PO1	Placement Office	35.46
PHL	Physics Lab	132.8
CHL	Chemistry Lab	132.8
ECE L1, L2, L3	ECE Lab	406
EEE L1, L2, L3, L4	EEE Lab	424
Mech. L1, L2, L3, L4	Mechanical Lab	448
Civil L1, L2, L3, L4	Civil Lab	400
Lib	Library	400

Name of Computer Centre	Capacity of each centre
CC1	30 systems
CC2	66 systems
CC3	30 systems
CC4	26 systems
CC5	23 systems
CC6	07 systems

Online Examination Facility:

- Internet Bandwidth – 100 Mbps
- Number and configuration of System – 293 Nos. (148– I5 Processor & 145 - I3 Processor)
- Total number of systems connected by LAN – 293 Nos.
- Major software packages available - Yes

Barrier Free Built Environment for disabled and elderly persons: Established

Fire and Safety Certificate

படிவம்-41
ஆணை எண் 250-3

ஓ.மு.எண். 4237/இ1/2023

நாள் : 03.04.2023.

மாவட்ட அலுவலர் அலுவலகம்,
தீயணைப்பு மீட்புப்பணிகள்,
சேலம் மாவட்டம், 07.

தடையின்மைச்சான்று

பொருள் தீ இன்னல்களுக்கு உள்ளாகக்கூடிய காரியங்களுக்கான இடங்களையும், வணிகங்களையும் பயன்படுத்துதல் - தடையின்மைச்சான்று வழங்குதல் - தொடர்பாக.

பார்வை தி/ள். ஸ்ரீ சத்யம் பொறியியல் மற்றும் தொழில் நுட்பக்கல்லூரி, NH 47, குப்பனூர் அஞ்சல், மஞ்சக்கல்பட்டி கிராமம், சங்ககிரி வட்டம், சேலம் மாவட்டம் அவர்களின் 27.03.2023 நாள்ிட்ட தடையின்மைச்சான்று புதுப்பித்து தரக்கோரும் விண்ணப்பம்.

சேலம் மாவட்டம், சங்ககிரி வட்டம், குப்பனூர் அஞ்சல், NH 47, மஞ்சக்கல்பட்டி கிராமம், சர்வே எண். 213/3A, 215/1A2, 215/1A3, 215/1B1, 215/1B3, 216/A, 216/1B, 216/1C என்ற முகவரியில் அமைந்துள்ள கட்டடத்தினை சேலம் மாவட்டம், சங்ககிரி நிலைய அலுவலர் தே. அருள்மணி என்பவரால் 03.04.2023 அன்று ஆய்வு மேற்கொள்ளப்பட்டது. அவ்விடத்தில் தி/ள். ஸ்ரீ சத்யம் பொறியியல் மற்றும் தொழில் நுட்பக்கல்லூரி (Shree Sathyam College of Engineering and Technology) நிறுவனத்தினர் பொறியியல் மற்றும் தொழில் நுட்பக்கல்லூரி நடத்திட தமிழ்நாடு தீயணைப்பு மீட்புப்பணித்துறையைப் பொருத்தமட்டில் கீழ்க்கண்ட நிபந்தனைகளோடு "தடையேதும் இல்லை" எனச்சான்றிடலாகிறது.

1. இச்சான்று 02.04.2024 வரை செல்லத்தக்கது.
2. தேசிய கட்டிட விதி - 2016 மற்றும் இந்திய தரச்சான்று ஆகிய விதிகளில் கூறப்பட்டவாறு தீத்தடுப்பு சாதனங்கள் பராமரிக்கப்பட வேண்டும்.
3. தீயணைப்பாளர்கள் காலமுறையாக சோதனை செய்யப்பட்ட வேண்டும்.
4. தண்ணீர் தொட்டியில் எப்போதும் தண்ணீர் முழுமையாக நிரம்பிய நிலையில் இருத்தல் வேண்டும்.

அவசரகால வழியில் எப்போதும் தடை ஏற்படுத்ததல் கூடாது.



மாவட்ட அலுவலர்,
தீயணைப்பு மீட்புப்பணிகள்,
சேலம் மாவட்டம்-07.
3/4/23
3/4/23

பெறுநர் : ஸ்ரீ சத்யம் பொறியியல் மற்றும் தொழில் நுட்பக்கல்லூரி
சர்வே எண். 213/3A, 215/1A2, 215/1A3,
215/1B1, 215/1B3, 216/A, 216/1B, 216/1C
மஞ்சக்கல்பட்டி கிராமம், குப்பனூர் அஞ்சல்,
சங்ககிரி வட்டம், சேலம் மாவட்டம்.

Hostel Facilities Available: Yes

ELECTRICAL AND ELCTRONICS ENGINEERING LAB	
ELECTRICAL MACHINES LAB (I & II)	DC -SERIES, SHUNT, COMPOUND MOTOR, DC- SERIES , SHUNT, COMPOUND, SHUNT MOTOR 5 HP , SINGLE PHASE INDUCTION MOTOR 2 HP, POWER SCOPE, CRO , POWER SUPPLY SINGLE PHASE. 3PHASE ALTERNATOR, 3 PHASE SQUIRREL CAGE, 3 PHASE SLIP RING INDUCTION MOTOR, CASCADED THREE PHASE ALTERNATOR, DC SHUNT GENERATOR, DC SERIES MOTOR, DC SHUNT MOTOR, SLIP RING INDUCTION MOTOR
DIGITAL SIGNAL PROCESSING LAB	EzDSP STARTER kit, PROCESSOR KIT(TMS-320C5416, LENOVO M71E INTEL SYSTEM, DM6437-DIGITAL VIDEO PLATFO JACK KILBY INTEGRATED CIRCUITS LAB DSO, CRO
INTEGRATED CIRCUITS LAB	DSO, CRO, FUNCTION GENERATOR, DC POWER SUPPLIES, ANALOG IC TESTER KIT, DIGITAL IC TRAINER KIT, LCR
CONTROL SYSTEMS LAB	NI ELVIS II, AC SERVOMOTOR, DC SERVOMOTOR, TEMPERATURE MEASUREMENT USING THERMOCOUPLE, RTD AND THER
POWER ELECTRONICS AND DRIVES LAB	IGBT BASED THREE PHASE PWM INVERTER, SPICE SIMULATION SOFTWARE, POWERSCOPE, NI LAB VIEW, THREE PHASE DU
MODELING & SIMULATION LAB & POWER SYSTEM LAB	MATLAB 2015B 100 USER, 20 KVA UPS, MIPOWER 8.0 SOFTWARE, AU POWER SIMULATION SOFTWARE
RENEWABLE ENERGY LAB	SOLAR PANEL, CONTROLLER SYSTEMS

CIVIL ENGINEERING LAB	
WATER AND WASTE WATER ANALYSIS LAB	BOD INCUBATOR
HIGHWAY ENGINEERING LABORATORY	DUCTILITY APPARATUS, MARSHAL STABILITY APPARATUS
HYDRAULIC ENGINEERING LABORATORY	PELTON WHEEL, TURBINE KAPLAN TURBINE FRANCIS TURBINE
SOIL MECHANICS LABORATORY	CONSOLIDATION APPARATUS PERMEABILITY APPARATUS TRIAXIAL TEST APPARATUS PLATE LOAD TEST APPARATUS STANDARD PENETRATION TEST
MATERIAL TESTING LAB	UNIVERSAL TESTING MACHINE (20T) IMPACT TESTING MACHINE (IZOD / CHARPY)
SURVEYING LABORATORY	ADVANCED TOTAL STATION

COMPUTER SCIENCE ENGINEERING	
Data structures Laboratory	(CC5) COREI3 HP 3330, 500 GB HARD DISK , 4GB RAM – 30 NOS
Object Oriented Programming Lab	(CC9) INTEL CORE I3 -3.50 PROCESSOR, 4GB DDR3, 500 GB, USB OPTICAL MOUSE, 18.5” LED WIDE, 10/100/1000 MBPS LAN, STANDARDUSB – 30 NOS
DATABASE MANAGEMENT LAB	CORE I5, 8 GB RAM, 1 TB HARD DISK – 30 NOS
OPERATING SYSTEM LAB	LENOVO, CORE I5 PROCESSOR 3.50GHZ,8GB RAM,500GB HDD 18”5 LED MONITOR – 30 NOS
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	(CC5) COREI3 HP 3330, 500 GB HARD DISK , 4GB RAM – 30 NOS
ALGORITHMS	(CC9) INTEL CORE I3 -3.50 PROCESSOR, 4GB DDR3, 500 GB, USB OPTICAL MOUSE, 18.5” LED WIDE, 10/100/1000 MBPS LAN, STANDARD USB – 30 NOS

MECHANICAL ENGINEERING	
CAD/CAM LAB	CNC LATHE MACHINE, CNC MILLING MACHINE, ANSYS, CATIA
DYNAMICS LAB	DYNAMIC BALANCING MACHINE
ENGINEERING PRACTICES LAB	MOULDING BOX , ELECTRIC MUFFLE FURNACE, HEARTH FURNACE, BLOWER, INFRA RED MOISTURE
THERMAL ENGINEERING LAB	SINGLE CYLINDER FOUR STROKE DIESEL ENGINE WITH HYDRAULIC LOADING, SINGLE CYLINDER FOUR STROKE DIESEL ENGINE WITH ELECTRIC LOADING
MANUFACTURING LAB	CYLINDRICAL GRINDING MACHINE, TOOL AND CUTTER GRINDER, MILLING & SHAPPING MACHINE
STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LAB	UTM 400KN, PELTON WHEEL TURBINE KAPLAN TURBINE FRANCIS TURBINE
MECHATRONICS LAB	BASIC HYDRAULIC TRAINER KIT, BASIC PNEUMATIC TRAINER KIT

ELECTRONICS AND COMMUNICATION ENGINEERING	
DIGITAL SIGNAL PROCESSING LAB M	MATLAB R2011A,TMS320C50 DSP STARTER KIT, ORCAD CAPTURE WITH PSPICE A/D(SOFTWARE),MATLAB RELEASE 14.0
ELECTRONICS DEVICES AND CIRCUITS LAB	CADENCE, CATHODE RAY OSCILLOSCOPE, FUNCTION GENERATOR, DC POWER SUPPLY, FIXED POWERSUPPLY,DIGITAL MULTSIM
MICROPROCESSOR AND MICRO CONTROLLERLAB I	8085 MICROPROCESSOR KIT, CATHODE RAY OSCILLOSCOPE,8086 MICROPROCESSOR TRAINER KIT
DIGITAL SYSTEM DESIGN LAB	COMPUTER, FUNCTION GENERATOR, DUAL TRACE OSCILLOSCOPE 60MHZ
VLSI LAB - I	XILINX VIRTEX-7 FPGA VC707 EVALUATION KIT,AVENT VIRTEX-7 EVALUATION BOARD,MICROWIND PACKAGE- TRANSIS
LINEAR INTGRATED CIRCUIT LAB	IC TRAINER KIT, DIGITAL IC TRAINERKIT,UNIVERSAL IC TESTER
COMMUNICATION SYSTEM LAB	AM/FM KIT, ADC/DAC KIT, LINE CODING,ASK,FSK,BPSK MODULATOR AND DEMODULATOR,PAM,PPM AND PWM TRAINER KIT

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