SURYA ENGINEERING COLLEGE, ERODE-6381
MANDATORY DISCLOSURE

ENGINEERING AND TECHNOLOGY

1. **NAME OF THE INSTITUTION:**

SURYA ENGINEERING COLLEGE
Erode Perundurai highway,
Mettukadai,
Kathirampatti Post,
Erode – 638 107,
Phone: 0424-2555888, 018,
Email : secerode@gmail.com**.**

2. **NAME AND ADDRESS OF THE TRUST AND THE TRUSTEES:**

Thiru.A RAMASAMY	Chairman	9442264064	secerode@gmail.com	50, A.R . Complex, K.P.N. Colony, Ext., Tirupur -641 601.
Thiru Rtn. K.KALAISELVAN	Secretary	9842742324	correspondent@surya.ac.in	36, Ulavan Nagar (West), Surampatti, Erode -638 009.
Thiru.V.T.KESAVEN	Treasurer	9443311301	secerode@gmail.com	12, Lakshmi Nagar, Extension, 2nd, Street, Tirupur-641 602.
Thiru.C.ELANGO	Vice Chairman	9843047989	secerode@gmail.com	27, Snegham Garden, K.P.N. Colony, 3rd Street, Tiruppur
Thiru.SANJEEV KUMAR	Joint Secretary	9843329551	secerode@gmail.com	Erode
Thiru. M.P.RAMASAMY	Director	9842755346	secerode@gmail.com	79-A, N.G.G.O. Colony, First Street,
Dr.C.SWAMINATHAN	Director	9443713913	secerode@gmail.com	116-A, 4th Cross, Sakthi Nagar, Thindal, Erode- 638 101.
Thiru.V.THANGAVEL	Director	9842866522	secerode@gmail.com	17/1, N.G.G.O. Colony, Main Street, Erode -638 009.
Thiru.K.SENNIAPPAN	Director	9443342171	secerode@gmail.com	Erode
Thiru.PREM PRAKASH SIKKA	Director	9894211122	secerode@gmail.com	9,10,11, Kizhakkal Thottam, Sakthi Nagar, Karumarampalayam,
Dr.S.KALI GOUNDAN	Director	9842722525	secerode@gmail.com	Erode
Tmt.MALLIGA RAVIKUMAR	Director	9843038225	secerode@gmail.com	Tiruppur
Thiru K.KALAIYARASAN	Director	9443409766	secerode@gmail.com	Erode
Tmt.SWAPNA VIJAYAKUMAR	Director	9790051111	secerode@gmail.com	Tiruppur

3. **NAME & ADDRESS OF THE PRINCIPAL:**

> Dr.S.Manoharan M.E.,Ph.D.,MISTE.,
> Principal
> Surya Engineering College
> Erode Perundurai highway
> Mettukkadai
> Kathirampatti Post
> Erode-638 107
> Phone: 0424-2555888, 98425 11455
> Email: principal@surya.ac.in

4. **NAME OF THE AFFILIATING UNIVERSITY**

> ANNA UNIVERSITY
>
> GUINDY
>
> CHENNAI-600 025

5. **GOVERNANCE**

❖ **Members of the Board and their brief background**

The college is governed by a team of well known Industrialists, Academicians, and Professionals of Sri Andavar Educational and Charitable Trust (SAEC Trust).

S.No.	Members of the Trust	Designation
1.	Thiru Andavar A. Ramasamy	Chairman, SAEC Trust
2.	Rtn . K.Kalaiselvan	Secretary & Correspondent, Surya Engineering College
3.	Thiru V.T.Kesaven	Treasurer, SAEC Trust

Thiru Andavar A. Ramasamy, the Chairman has a vast experience in managing various enterprises and educational institutions. His contributions to the academic field are phenomenal though being a business man by profession. He was instrumental in upgrading Govt. middle school into Govt. High School at his native place, Velliravali, by donating Land & Buildings. As another testimony to his keen interest in education, he started " Vikas Vidyalaya Hr.Sec.School", at Tirupur with 10 students in 1991 which has been a tremendous growth upto 2000 students under his guidance. He is also run a successful and famous Business "CIBI Cotton Mills– Velcro Dhoties, Kids Dhoties, Inner ware "in Tiruppur.

Rtn . K.Kalaiselvan, the Secretary & Correspondent is a well known leading businessman and he is a C E O of T.A.K Textile, a leading manufacturer of Textile Fabric, Men's Shirt, Men's Dhoti, Bed Sheet and many more in Erode known for his enthusiasm and dynamism which play a vital role in the betterment of our institution.

Thiru V.T.Kesaven, the Treasurer has been in Chemical business and he is a CEO of "Madura Chemicals Private Limited" for the past more than 2 decades, and he shares his rich experience in administration.

The other eminent personalities from educational field and business will co-ordinate with the above referred persons for the grace and successful running of the institution in providing a world class education.
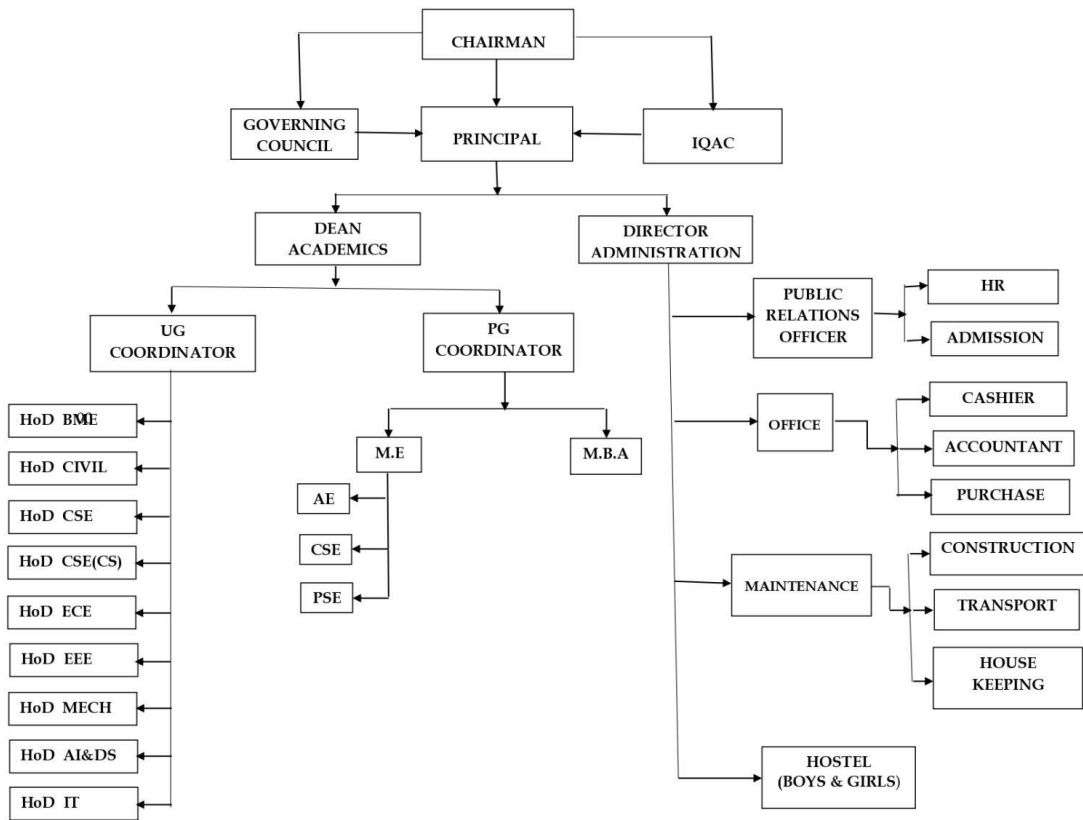
❖ Members of Academic Advisory Body

Name	Position	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile No.	E-mail id	Address
Mr. Andavar A Ramasamy	Chairman	Business	Business	-	9442505818	secerode@gmail.com	43/50 KPN Colony – AR Complex, Tiruppur
Mr. Kalaiselvan K	Correspondent & Secretary	Business	Business	-	9842742324	correspondent@surya.ac.in	36, Ulavar Nagar West – Surampatti, Erode
Mr. Kesavan VT	Treasurer	Business	Business	-	9443311301	secerode@gmail.com	130, B.S Sundaram Road, Dhanalakshmi Mill,Tiruppur
Mr. Elango C	Vice Chaiman	Business	Business	-	9442264064	secerode@gmail.com	27, Snegam Garden – KPN Colony,Tiruppur.
Dr. Kaligoundan S	Members	MBBS ,MS	Surgeon	-	9976606222	secerode@gmail.com	45/A5 Rani Street, Sampath Nagar,Erode
Mr. Ramasamy MP	Member	Business	Business	-	9842755346	secerode@gmail.com	79-A NGGO Colony - Erode-9
Mr. Kalaiyarasan K	Member	Business	Business		7373709766	secerode@gmail.com	40 KNK Road - Erode
Dr. Manoharan S	Principal	M.E.,Ph.D Designs	Principal	-	9976640222	principal@surya.ac.in	6/5,NRD Illam,Sun Garden,Villarasampatti, Erode-638 012
Mr. Sivakumar TN	Members	Business	Business	-	9976606222	secerode@gmail.com	TNS Consultants-Coimbatore
Dr. Sambath kumar B	Members	Ph.D.-Administration	Former Principal PSG Arts And Science College	-	9976606222	secerode@gmail.com	141/7B Valluvar Street – Ramanathapuram, Coimbatore
Mr. Subramaniam N	Members	Business	MD-Habasit Lakoka Pvt Ltd	-	9976606222	secerode@gmail.com	12-B Pangaja Mill Road – Ramanathapuram, Coimbatore

❖ Planning and monitoring Board

Name	Position	Category	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail ID	Address
Dr. Manoharan S	Chairman	Principal of the College	Ph.d. - Faculty of Mechanical Engineering	Principal		9976640222	Prinicipal@surya.ac.in	6/5,NRD Illam,Sun Garden,Villarasampatti, Erode-638 012
Mr. Dharmalingam S	Member	Industrial expert in the field of engineering and technology	M.E. - CAD/CAM	Others - AGM	-	9443342066	Dharma@bhel.net.in	127/3 ,BHEL Town-Kailasapuram Road Thiruchirappalli
Mr. Sridhar N	Member	Industrial Expert in the field of engineering and technology	B.e. - civil Engineering and Planning	Others - BECEO		9345753851	Sridhar@cethar.com	45/b7,Bishop High Road-Puthur Thiruchirappalli
Mrs.L.Kaliselvi	Member	Senior Faculty member of the college	M.e. - Electronics and Communication Engineering	Assistant professor		9715534444	hodece@surya.ac.in	15,Municipal Colony, Erode
Mr.K.Senthilnathan	Member	Senior faculty member of the college	M.E Electrical Engineering	Assistant Professor		9488029371	hodeee@surya.ac.in	1/45,Kallangulam, R.Puduppalayam, Rasipuram, Namakkal-(dt)-637408
Mr. Sathish kumar m	Member	Senior faculty member of the college	M.E. - CAD/CAM	Assistant Professor		9894908174	pmsathish83@gmail.com	94,MC Road 3rd Cross Street-Perundurai Erode
Dr. Nagarajan n	Member	Senior faculty member of the college	Ph.d. - faculty of electrical engineering	Others - principal		9865909449	Swekainag@reddiffmail.com	117,Divan Bahadur Road-R S Puram Coimbatore
Mr. Devanandan s	Member	Architect /civil engineer	B.e. - civil engineering	Others - miste consulting engineer		9843026866	Mahimadev@yahoo.co.in	116-a Sakthi Nagar-Thindal Erode

❖ Organizational chart and Processes

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                          ┌──────────────┐
                          │   CHAIRMAN    │
                          └──────────────┘
        ┌──────────────────────┼──────────────────────┐
┌──────────────┐       ┌──────────────┐        ┌──────────────┐
│  GOVERNING   │──────▶│  PRINCIPAL    │◀───────│     IQAC      │
│   COUNCIL    │       └──────────────┘        └──────────────┘
└──────────────┘        ┌──────┴───────────────────┐
                ┌──────────────┐          ┌──────────────────┐
                │    DEAN       │          │    DIRECTOR       │
                │  ACADEMICS    │          │  ADMINISTRATION   │
                └──────────────┘          └──────────────────┘
           ┌──────────┴──────────┐
   ┌──────────────┐      ┌──────────────┐
   │     UG        │      │     PG        │
   │ COORDINATOR   │      │ COORDINATOR   │
   └──────────────┘      └──────────────┘
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UG COORDINATOR
HoD BME
HoD CIVIL
HoD CSE
HoD CSE(CS)
HoD ECE
HoD EEE
HoD MECH
HoD AI&DS
HoD IT

PG COORDINATOR:
- M.E
  - AE
  - CSE
  - PSE
- M.B.A

DIRECTOR ADMINISTRATION:
- PUBLIC RELATIONS OFFICER
  - HR
  - ADMISSION
- OFFICE
  - CASHIER
  - ACCOUNTANT
  - PURCHASE
- MAINTENANCE
  - CONSTRUCTION
  - TRANSPORT
  - HOUSE KEEPING
- HOSTEL (BOYS & GIRLS)

- ❖ **Nature and Extent of involvement of faculty and students in academic affairs/improvements**

  Every faculty has been entrusted with responsibilities as per their cadre and their nature of work involved. The faculty is carrying out their tasks with the guidance / instructions of the Principal and the seniors. The open interaction in the class among faculty and students' would facilitate to achieve academic excellence. The institute has an extensive language laboratory which provides facilities for the students to improve their communication skills.

- ❖ **Mechanism/Norms & Procedure for democratic/good Governance**

  Our college has a well-defined grandeur infrastructure. The Principal and the team of dedicated faculty are executing their tasks with full cooperation and responsibility. Since it is a newly started institution, everyone involved in all the tasks which pave the way to achieve in academic, disciplinary attitudes and democratic Governance to '*Beyond excellence'*.

- ❖ **Student Feedback on Institutional Governance/faculty performance**

  The students are accommodated 60 in a class and two faculty are appointed as counselors for 30 students/ counselor (or) faculty advisor to look into their grievances, ranging from studies to family problems, personal problems and so on. Each class has a class committee comprising of the faculties, the students' representatives and the senior faculty. The class committee meets and discusses the academic related issues in the end of every month.

  The performance of the faculty is regularly assessed through students' feedback and self-appraisal. Necessary corrective measures will be taken to improve teaching learning process. The faculties will encourage and counsel the students after class hours by internal meetings, discussions and provide guidance to the students to improve their academic performance.

- ❖ **Grievance Redressal mechanism for faculty , staff and students**

  The institute has a grievance redressal cell headed by the Chairperson, He/She will interact with the faculty, staff and students would facilitate for their effective redressal grievances in all nature.

- ❖ **Establishment of Anti Ragging Committee**
- ❖ **Establishment of Online Grievance Rederssal Mechanism**
- ❖ **Establishment of Online Grievance Rederssal Committee in the institution and Appointment of OMBUDSMAN by the University**
- ❖ **Establishment of Internal Compliance Committee(ICC)**
- ❖ **Establishment of Committee for SC/ST**
- ❖ **Internal Quality Assurance Cell**

6. PROGRAMMES

☐ **Name of the Programmes approved by the AICTE.**

- ❖ B.E Biomedical Engineering

- ❖ B.E. Civil Engineering

- ❖ B.E. Computer Science & Engineering

- ❖ B.E. Computer Science & Engineering (Cyber Security)

- ❖ B.E. Electronics & Communication Engineering

- ❖ B.E. Electrical & Electronics Engineering

- ❖ B.E. Mechanical Engineering

- ❖ B. TECH Artificial Intelligence and Data Science

- ❖ B. TECH Information Technology

- ❖ Master of Business Administration (MBA)

- ❖ M.E. Applied Electronics

- ❖ M.E. Computer Science & Engineering

- ❖ M.E. Power Systems Engineering

Name of the Programmes accredited by the NBA

NOT APPLICABLE

❖ **For each Programme the following details are to be given:**

S.No.	Name of the Programme	No. of Sanctioned Intake	Duration	Cutoff Marks of admission during the last 3 years	Fee (as approved by the State Government)
1	B.E. Biomedical Engineering	30	4	30	Rs.50,000
2	B.E. Civil Engineering	60	4	171.2	Rs.50,000
3	B.E. Computer Science & Engineering	60	4	182.3	Rs.50,000
4	B.E. Computer Science & Engineering (Cyber Security)	30	4	30	Rs.50,000
5	B.E. Electronics & Communication Engineering	60	4	184	Rs.50,000
6	B.E. Electrical & Electronics Engineering	30	4	154	Rs.50,000
7	B.E. Mechanical Engineering	90	4	163	Rs.50,000
8	B. TECH Artificial Intelligence and Data Science	30	4	30	Rs.50,000
9	B. TECH Information Technology	30	4	30	Rs.50,000
10	Master of Business Administration (MBA)	60	2	42.5	Rs.35,000
11	M.E. Applied Electronics	18	2	40	Rs.50,000
12	M.E. Computer Science and Engineering	12	2	01	Rs.50,000
13	M.E. Power Systems Engineering	18	2	41	Rs.50,000

❖ **Placement Facilities**

The college has taken a step forward towards the development of students, by establishing Career Development Cell. This cell will cater to the personal, academic and professional aspirations of the students.

The main emphasis of the Career Development Cell will be to pave way for Career development, awareness, preparation and also this cell will provide information and resources to help students make career decisions.

Career Development Cell helps to expose the students to options that best fit their individual career need and this cell conducts Orientation Programmes for students and pedagogical training for faculty members for their development.

7. FACULTY

http://surya.ac.in/civil-engineering/

8. Profile of Director/Principal with qualifications, total experience, age and duration of employment at the institute concerned.

1. Name : Dr.S.Manoharan

2. Date of Birth& age : 03.07.1978 & 45 years 10 months

3. Educational Qualification : M.E., Ph.D.,MISTE.,

4. Work Experience

           Teaching : 19.5years

           Industry : 1.5 years

5. Area of Specializations : Design and Composite

6. Subjects teaching at

    Under Graduate Level :

    Post Graduate Level **:**

7. Research guidance   No. of papers published in

    Master's   :06   -National Journals   :-
                           -International
    Ph.D   :-   Journals:21

    Completed-4   -Conference   :3

8. Projects carried out: **Design and implementation of control techniques for 6/4 pole switched reluctance motor drives.**

9. Patents : NIL

10. Technology Transfer : NIL

11. Research Publications : -

12. No. of Books published with details : NIL

9. **FEE**

  ❖ **Details of fee, as approved by State Fee Committee for the Institution**

  For the current academic year Rs. 25,000/- (Single Window) and Rs.50,000/- (Management Quota) per annum has been collected.

  ❖ **Time schedule for payment of fee for the entire Pogramme**

  Within Two weeks of the start of a semester.

  ❖ **No. of fee waivers granted with amount and name of students**

  Fee waiver seats are allotted as per norms of the university.

  ❖ **Number of Scholarship offered by the Institution, duration and Amount**

  - As per the Government order the scholarship for SC/ST with amount Rs.50, 000/Student for all the year of study.
  - FG Scholarship for first graduate students with an amount of Rs.25, 000/Student for all the year of study.
  - State government scholarship for the students studied 6 to 12 in government school, with an amount of Rs.65, 000/student for all the year of study.

  ❖ **Estimated cost of Boarding and Lodging in Hostels.**

  Room rent   - Free

  Boarding   - Rs.110 (per day)-Dividing System

10. ADMISSION

❖ **Number of seats sanctioned with the year of approval**

S.No.	Name of the Programme	Sanctioned Strength	Year of approval
1	B.E. Biomedical Engineering	30	2023
2	B.E. Civil Engineering	60	2011
3	B.E. Computer Science & Engineering	60	2008
4	B.E. Computer Science & Engineering (Cyber Security)	30	2023
5	B.E. Electronics & Communication Engineering	60	2008
6	B.E. Electrical & Electronics Engineering	30	2008
7	B.E. Mechanical Engineering	90	2009
8	B. TECH Artificial Intelligence and Data Science	30	2023
9	B. TECH Information Technology	30	2023
10	Master of Business Administration (MBA)	60	2009
11	M.E. Applied Electronics	18	2013
12	M.E. Computer Science and Engineering	12	2023
13	M.E. Power Systems Engineering	18	2014

❖ Number of students admitted under various categories each year in the last three years

S.No.	Name of the Programme	Number of Admissions				
		2023-24	2022-23	2021-22	2020-21	2019-20
1	B.E. Biomedical Engineering	30	-	-	-	-
2	B.E. Civil Engineering	26	39	69	18	18
3	B.E. Computer Science & Engineering	68	59	63	67	08
4	B.E. Computer Science & Engineering (Cyber Security)	29	-	-	-	-
5	B.E. Electronics & Communication Engineering	53	62	83	6	23
6	B.E. Electrical & Electronics Engineering	26	37	34	09	18
7	B.E. Mechanical Engineering	32	92	103	38	36
8	B.Tech. Artificial Intelligence and Data Science	30	-	-	-	-
9	B.Tech. Information Technology	30	-	-	-	-
	TOTAL STUDENT STRENGTH	324	289	352	136	109
10	Master of Business Administration (MBA)	31	60	60	47	06
11	M.E. Applied Electronics	1	0	0	0	0
12	M.E. Computer Science and Engineering	1	0	0	0	0
13	M.E. Power Systems Engineering	2	1	5	1	0
	TOTAL STUDENT STRENGTH	35	61	65	48	06

11. ADMISSION PROCEDURE

❖ **Mention the admission test being followed, name and address of the Test Agency and its URL (website).**

      The allotments of candidates for the admissions are made through counseling under Single Window System for Government Quota by Anna University, Chennai – 600 025, and also through Management Quota by the institution.

❖ **Number of seats allotted to different Test Qualified candidates separately [AIEEE/CET(State conducted test/University tests/CMAT /CPAT)/Association conducted test etc]**

      As per the norms of Government of Tamilnadu.

❖ **Calendar for Admission against Management / vacant seats:**

Last date of request for applications	
Last date for submission of applications	
Dates for announcing final results	
Release of admission list (main list and waiting list should be announced on the same day)	
Date for acceptance by the candidate (time given shall in no case be less than 15 days)	Admission is done, as per the norms of the "Association of Management of Coimbatore Anna University Affiliated Colleges", Avinashi Road, Coimbatore-641 014.
Last date for closing of admission	
Starting of the Academic session	
The waiting list should be activated only on the expiry of date of main list	
The policy of refund of the fee, in case of withdrawal, should be clearly notified	

12. **CRITERIA AND WEIGHTAGE FOR ADMISSION:**

❖ **Describe each criteria with its respective weightage, i.e. Admission Test, marks in qualifying examination etc.**

As per Govt. of Tamil Nadu norms qualifying examination i.e. H.Sc. marks with a weightage of 100 marks for Mathematics, 100 marks for Physics & Chemistry.

❖ **Mention the minimum level of acceptance, if any.**

Community	Minimum Marks in Mathematics, Physics and Chemistry	
OC	45%	
BC / BCM	40%	As per Govt. of Tamil Nadu norms
MBC / DNC	40%	
SC/SCA /ST	40%	

13. **LIST OF APPLICANTS**

For open category the admission is done by Government through Single Window (Counseling).

14. **RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS**

❖ **Composition of selection team for admission under Management Quota with the brief profile of the members (This information be made available in the public domain after the admission process is over)**

Thiru. Andavar A Ramasamy   -Chairman

Thiru. Rtn.K.Kalaiselvan   - Secretary & Correspondent

Dr S.Manoharan   -Principal

❖ **Score of the individual candidates admitted arranged in order of merit & List of candidates who have been offered admission.**
Will be announced

❖ **Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidate**

Will be announced

❖ **List of the candidates who joined within the date, vacancy position in each category before operation of waiting list**

Will be announced

15. **Information On Infrastructure And Other Resources Available**

❖ **Number of Class Rooms and size of each**

S.No.	No. of Class Rooms	Size of the Class Room(sq.m)
1	28 Nos.	66

❖ **Number of Tutorial Rooms and size of each**

S.No.	No. of Tutorial Rooms	Size of the Tutorial Room(sq.m)
1	10 Nos	33

❖ **Number of Laboratories and size of each**

S.No.	No. of Laboratories	Size of the Laboratories (sq.m)
1	45 Nos	66

❖ **Number of Drawing Halls with capacity of each**

A Drawing Hall - 150 sq. m each (as per the norms of AICTE)

❖ **Number of Computer Centers with capacity of each**

A Computer Center - 150 sq. m each (as per the norms of AICTE)

❖ **Central Examination Facility, Number of Rooms and Capacity of Each**

Facilities are available to conduct University Practical Examinations for each 30 in a batch for Physics / Chemistry / Workshop / Engineering Practice Laboratory simultaneously and 60 in the Computer Laboratory.
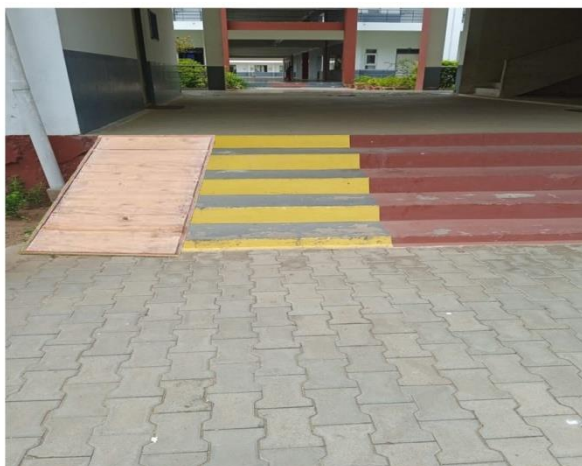
The Drawing Hall and class room facilities are available to conduct the theory examinations for all students at the same time. We have 28 class rooms and 1 drawing hall of capacity 25 and 125 respectively.

❖ **Online Examination facility (Number of Nodes, Internet bandwidth, etc**

150 nodes with 100 Mbps Wi-fi Connectivity

❖ **Barrier Free Built Environment for disabled and elderly persons**

Ramp Walk in Academic Block (Right side Entrance)

❖ **Occupancy Certificate , Fire and Safety Certificate**

As per the government regulations we are updating those certificates.

❖ **Hostel Facilities**

Providing separate Hostel Facilities for Girls and Boys within the campus.

❖ **LIBRARY**

❖ **Number of Library books/Titles/Journals available (programme-wise)**

Total Area of Library	**420 sq.m.**
No. of Titles	**10074**
No. of Volumes	**19582**

❖ **Number of Library books/Titles/Journals available (programme-wise)**

Courses	Books	
	Volumes	**Titles**
B.E. Biomedical Engineering	500	50
B.E. Civil Engineering	1353	524
B.E. Computer Science & Engineering	5191	1110
B.E. Electronics & Communication Engineering	2691	610
B.E. Electrical & Electronics Engineering	2759	515
B.E. Mechanical Engineering	1743	388
Science & Humanities	3535	430
B.Tech. Artificial Intelligence and Data Science	520	70
Master of Business Administration (MBA)	1290	6377
TOTAL	**19582**	**10074**

❖ **List of online National/International Journals subscribed**.

National   : 21 Nos.

International   : 18Nos.

❖ **e-Library facilities**

DELNET CONSORTIUM, DELTET-PROQUEST (E&T)

Reprographics facility is available for all the staff and students.

❖ **Laboratory and Workshop**

List of Major Equipment/Facilities

S.No.	Name of the Course	Name of the laboratory/ workshop	Total area of lab/workshop	Major Equipment (sq.m.)
1.	B.E.(Civil Engineering)	Survey Lab	130	BOD Incubator, Direct Shear Apparatus, Total Station, Dumpy Level, Los Angles Abrasion Testing machine, Slump Cone, Ductility Testing Machine.
		Concrete &Highway Lab	130	
		Soil Lab	130	
		Environmental Engineering Lab	130	
2.	B.E.(Computer Science and Engineering)	Computer Center II		IBM servers - 2, Intel Pentium core 2 Duo @ 2.40 & 2.80 GHz with HTT, 17" & 18.5" TFT Monitors,195 KB & Mouse, Headphone with Mic, HP Machines, Dot Matrix Printer, UPS, AC, Networking Component with face2face.
3.	B.E.(Electronics and Communications Engineering)	Electronics Laboratory	173	CRO, Dual Trace Osicilloscope,DC Regulated Fixed Power supply-Dual +/- 12V, Digital IC Tester,VHDL Software Microprocessor & Microcontroller Kits
		IC Laboratory	173	
		Microprocessor Laboratory	173	
		Computer Center III-A	97	

4.	B.E.(Electrical and Electronics Engineering)	Computer Center III-B	97	DC electrical generator & motor set, Cathode Ray,Oscilloscope(CRO),AC induction motor,DC shunt generator,Coupled with DC Shut motor
		Engineering Practices& Electric Cricuits Lab	346	
		Electrical Machines Lab – AC & DC	346	
		Power Electronics & Control system lab	346	
5.	B.E.(Mechanical Engineering)	Computer Center V	163	Orifice, Renturi meter, Pipe Friction, Centrifugal & Reciprocating Pump, Francis Turbine,Air Conditioner testing conduction, Convection test, mechanism molds, Center lathe, Carpentry tools, RDM, SGM,HMM,VMM, Autocollimeter, Strike, Impact test, Hardness tester, Deflection test
		Fluid Mechanics& Machinery Lab	173	
		Heat Power Lab	173	
		Dynamics Lab	173	
		Manufacturing Tech 1	173	
		Manufacturing Tech 2	173	
		Mechatronics Lab	173	
		Metrologyt Measurement Thermal Lab	173	
		Strength Of Material	173	
		CAD lab & CAM lab	173	
6.	Science and Humanities	Physical Laboratory	220	Spectrometer, Traveling Microscope Laser Diode,Ultra Sonic Interfero-meter, Fibre-optic Kit Flame photo meter, Spectro photo meter, Hot air oven, Electronic Balance Lathe, Welding, Sheet metal & plumbing equipments& tools
		Chemistry Laboratory	220	
		Workshop	520	

❖ **List of Experimental Setup**

The list of experiments to be conducted in every practical course has been prescribed by the Anna University, Chennai. The same is followed by our institute as it is affiliated to the Anna University, Chennai.

For details, please refer to the website: www.annauniv.edu

❖ **Computing Facilities**
- **Internet bandwidth:**

100 Mbps Wi-fi Connectivity

❖ **Number of Configuration of Systems:**

ACER PC -POWER SERIES
INTEL CORE 2 DUO PROCESSOR
INTEL 945 GC CHIPSET MBD /
I GB DDR-2 RAM / 160 GB SATA HDD /
ACER KB & MOUSE /
ACER 17" TFT MONITOR
HP PC
INTEL CORE 2 DUO PROCESSOR /
2 GB DDR-2 RAM / 250 GB SATA HDD /
KB & MOUSE / 18.5" TFT MONITOR
ACER 461 LE WITH MONITOR
HP DX2280/2.66 GHZ/80GB HDD
SERVER IBM X3400(7975 PAT)
INTEL CORE QUAD 2.33 GHZ /
2 GB RAM / 146 GB x 2 HDD
SERVER IBM X3400(7975 PAT)
INTEL CORE QUAD 2.33 GHZ /
8 GB RAM / 300 GB x 3 HDD

❖ **Total number of systems connected by LAN**: **420**
❖ **Total number of systems connected by WAN**:**200**
❖ **Major Software package available**

Operating System	: Linux, windows 11
Applications	: Web server, Electronics Simulation, C/C++ IDE, Database server Office Package, CAD, Java Language, OCR Tool,

❖ **Special purpose facilities available (Conduct of online meetings / Webinars / Workshops, etc.)**
❖ **Facilities for conduct of classes/courses in online mode(Theory & Practical)**
❖ **Innovation Cell**
❖ **Social media cell**

❖ **List of Facilities Available**

❖ **Games and Sports Facilities**

Department of physical education has got all the facilities to promote sports and games. Well laid out and maintained play field about 11,200 sq.m. (1,20,5620sq.ft). Adventure sports club for recreation and to develop leadership qualities. Fitness center for healthy and active life style. Coaching campus to develop advanced skills and tactics. Encourages to participate in inter- collegiate /inter university/ state /national level sports and games. Yoga classes for mind and body fitness. Recreation sports – roller skating bicycle riding, horse riding etc.

❖ **Extra-Curricular Activities**

Associations functioning for the benefit of students

- Red Ribbon Club
- Youth Red Cross
- Leo Club
- Fine arts Club
- SSD Cell
- JCI

❖ **Soft skill Development Facilities**
- Language lab with face2face
- Swayam
- PARAKH

❖ **Teaching Learning Process**

- Curricula and syllabi for each of the Programme as approved by the University

  https://cac.annauniv.edu/PhpProject1/aidetails/ai_ug_cands_2021ft.html

- Academic Calendar of the University

CENTRE FOR ACADEMIC COURSES
Date: 21.03.2022

ANNA UNIVERSITY : : CHENNAI – 600 025

ACADEMIC SCHEDULE FOR NON-AUTONOMOUS AFFILIATED COLLEGES

April 2022 – July 2022 (Semester II)

UG (FT/PT) & PG (FT/PT) Degree Programmes

Sl. No.	Programme	Semester	Commencement of Classes	Last working day	Commencement of Practical Examinations	Commencement of End Semester Examinations
1.	B.E. / B.Tech.(Full-Time)	II				
2.	B.Arch. (Full-Time)	II				
3.	B.E. / B.Tech. (Part-Time)	II	04.04.2022	04.07.2022**	06.07.2022	18.07.2022
4.	M.B.A. (Full-Time & Part-Time)	II				
5.	M.B.A. (5 Yrs-Integrated)	II				

RE - OPENING DAY FOR THE NEXT SEMESTER: 22.08.2022 (Monday)

NOTE:
1. The Theory and Practical Examination schedules will be published in due course (Practical Examinations will be conducted before the theory examinations).
2. If necessary, loss of classes due to various curricular / co-curricular activities of the department / college may be compensated by conducting classes on Saturdays.

** In order to ensure minimum no. of working days, the following Saturdays are declared as working days.

Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed	Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed
1.	09.04.2022	Thursday	7.	28.05.2022	Thursday
2.	23.04.2022	Friday	8.	04.06.2022	Friday
3.	30.04.2022	Tuesday	9.	11.06.2022	Monday
4.	07.05.2022	Monday	10.	18.06.2022	Tuesday
5.	14.05.2022	Tuesday	11.	25.06.2022	Wednesday
6.	21.05.2022	Wednesday	12.	02.07.2022	Thursday

DIRECTOR i/c
ACADEMIC COURSES

DAC - SB

ANNA UNIVERSITY: : CHENNAI – 600 025

ACADEMIC SCHEDULE FOR NON-AUTONOMOUS AFFILIATED COLLEGES

March 2022 – June 2022 (Even Semester – Except Semester II)

UG (FT/PT) Degree Programmes

Sl. No.	Programme	Semester	Commencement of Classes	Last working day	Commencement of Practical Examinations	Commencement of End Semester Examinations
1.	B.E. / B.Tech.(Full-Time)	IV,VI,VIII				
2.	B.E. / B.Tech (Part-Time)	IV,VI	16.03.2022	16.06.2022**	18.06.2022	28.06.2022
3.	B.Arch. (Full-Time)	IV,VI,VIII,X				

RE - OPENING DAY FOR THE NEXT SEMESTER: 10.08.2022 (Wednesday)

NOTE:
1. The Theory and Practical Examination schedules will be published in due course (Practical Examinations will be conducted before the theory examinations).
2. If necessary, loss of classes due to various curricular / co-curricular activities of the department / college may be compensated by conducting classes on Saturdays.

** In order to ensure minimum no. of working days, the following Saturdays are declared as working days.

Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed	Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed
1.	19.03.2022	Tuesday	7.	14.05.2022	Tuesday
2.	26.03.2022	Wednesday	8.	21.05.2022	Wednesday
3.	09.04.2022	Thursday	9.	28.05.2022	Thursday
4.	23.04.2022	Friday	10.	04.06.2022	Friday
5.	30.04.2022	Tuesday	11.	11.06.2022	Monday
6.	07.05.2022	Monday			

DIRECTOR
ACADEMIC COURSES

DAC - SB

- **Academic Timetable with the name of the faculty members handling the course**

  Maintained in Departments

- **Teaching load of each Faculty**

  Maintained in Departments

- **Internal Continuous Evaluation system and place**

  Maintained in Examination Center and Departments

- **Student's assessment of Faculty, System in place**
  Maintained in Departments

❖ **For each Post Graduate courses give the following:**

- **Title of the course**

  1. M.E-Applied Electronics

  2. M.E-Power Systems Engineering

  3. M.E- Computer Science and Engineering

  4. M.B.A

- **Curricula and Syllabi**

  https://cac.annauniv.edu/PhpProject1/content/AI-Viewmore.html

- **Laboratory facilities exclusive to the Post Graduate Course**

  http://surya.ac.in/m-e-applied-electronics/

  http://surya.ac.in/m-e-power-system-engineering/

  http://surya.ac.in/m-b-a-management-studies/

16. **Enrollment and placement details of students in the last 3 years**
    http://surya.ac.in/placement/

17. **List of Research Projects / Consultancy works**
    - **Number of projects carried out, funding agency, Grant received**

      Maintained by College
    - **Publications (if any) out of research in last 3 years out of masters projects**

      Nil
    - **Industry Linkage**

      The list maintained in the college

    - **MoUs with Industries (minimum 3(10))**

THE SEXUAL HARASSMENT OF WOMEN AT WORKPLACE (PREVENTION,

PROHIBITION AND REDRESSAL) ACT, 2013