



ST. ANNE'S COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi. Affiliated to Anna University, Chennai)

Accredited by NAAC,

ANGUCHETTYPALAYAM, PANRUTI -607 106.

4.1 PHYSICAL FACILITIES

4.1.1 *The Institution has adequate infrastructure and physical facilities for teaching learning. viz., classrooms, laboratories, computing equipment etc.,*

Classrooms: The College encompasses a sufficient number of well-furnished, well ventilated, spacious classrooms equipped with LCD projectors for conducting theory classes as per the requirements of the curriculum.

Tutorial rooms: Separate tutorial rooms are available on the college campus for tutorial lectures, doubt clarification, and special remedial classes for weak and needy students.

Laboratories: All laboratories are well equipped with state-of-the-art equipment and facilities. All the laboratories are established as per AICTE and SANCET norms. These laboratories are utilized for conducting practical classes as per the requirements of the curriculum. Laboratories are also utilized for technology learning and training as a part of teaching contents beyond the syllabus. Laboratories have sufficient licensed software and open-source tools to cater to the requirements of curriculum and industry enabled teaching.

Technology-enabled learning facility: The College has Information and Communications Technology classrooms where multimedia learning, Wi-Fi connectivity, and internet access are provided.

Conference Hall: This hall is regularly used for conducting national and international conferences and seminars at the college. The students are promoted for their active involvement in paper presentations, group discussions, etc.



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4.1.1 The institution has adequate infrastructure & physical facilities for teaching -learning, viz. classroom, lab, computing equipment etc.

A) INSTRUCTIONAL AREA

Class Room Area

Sl. No.	Building Name	Room No.	Lecture Hall name	AICTE Norms carpet area (m ²)	Actual Carpet area (m ²)
Electrical and Electronics Engineering					
1	Xavier Block	MB 101	Lecture Hall-V	66	77.89
2	Xavier Block	MB 102	Lecture Hall -VI	66	80.35
3	Xavier Block	MB 103	Lecture Hall -VII	66	80.62
4	Administrative Block	AB 109	Tutorial Hall-I	33	108.21
Mechanical Engineering					
5	Xavier Block	MB 104	Lecture Hall -VIII	66	80.99
6	Xavier Block	MB 105	Lecture Hall -IX	66	109.74
7	Xavier Block	MB 106	Lecture Hall -X	66	81.17
8	Administrative Block	AB108	Tutorial Hall-II	33	108.21
Electronics and Communication Engineering					
9	Xavier Block	MB 201	Lecture Hall -XI	66	78.98
10	Xavier Block	MB 202	Lecture Hall -XII	66	78.26
11	Xavier Block	MB 203	Lecture Hall -XIII	66	79.26
12	Administrative Block	AB206	Tutorial Hall-III	33	108.21
Computer Science and Engineering					
13	Xavier Block	MB 204	Lecture Hall -XIV	66	81.99
14	Xavier Block	MB 205	Lecture Hall -XV	66	81.53
15	Xavier Block	MB 206	Lecture Hall -XVI	66	81.53
16	Administrative Block	AB205	Tutorial Hall-IV	33	108.21
Artificial Intelligent and Machine Learning (AIML)					
17	Administrative Block	AB207	Lecture Hall -XVII	33	54.10



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Laboratory Area

Sl. No.	Building Name	Room No.	Laboratory Name	AICTE Norms carpet area (m ²)	Actual Carpet area (m ²)
Science and Humanities					
1.	Annai Annamal Block	LB002	Physics Laboratory	66	184.39
2.	Annai Annamal Block	LB003	Chemistry Laboratory	66	184.39
3.	Annai Annamal Block	LB101	Drawing Hall	132	212
4.	Administrative Block	AB203	Language Laboratory	33	95.61
5.	Annai Annamal Block	LB109	Engineering Practices Laboratory-I	66	109.44
6.	Annai Annamal Block	LB102	Engineering Practices Laboratory-II	66	92.62
Electrical and Electronics Engineering					
7.	Xavier Block	MB 001	Electrical Engineering Laboratory	66	165.07
8.	Xavier Block	MB 109	Control and Instrumentation Laboratory cum Incubation center-EEE	66	93.82
9.	Xavier Block	MB 110	Power Electronics & Drives Laboratory	66	98.18
10.	Annai Annamal Block	LB107	Power System Simulation Laboratory	66	74.16
Mechanical Engineering					
11.	Xavier Block	MB 002	Fluid Mechanics and Machinery Laboratory	66	221.85
12.	Xavier Block	MB 003	Manufacturing Technology Laboratory-I	66	247.88
13.	Xavier Block	MB 005	Manufacturing Technology Laboratory-II	200	249.15
14.	Xavier Block	MB 108	CAD / CAM Laboratory	66	193.55
15.	Maria Block	MB 007	Strength of Material Laboratory	66	193.83
16.	Maria Block	MB 008	Thermal Engineering Laboratory	66	193.83
17.	Maria Block	MB 112	Mechatronics Laboratory	66	83.99
18.	Maria Block	MB 113	Metrology and Measurement Laboratory cum Incubation Centre-MECH	66	109.83
19.	Maria Block	MB 115	Dynamics Machinery Laboratory	66	96.91



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Electronics and communication Engineering					
20.	Xavier Block	MB 207	Integrated Circuits Laboratory	66	81.9
21.	Xavier Block	MB 208	Electronic System Design Laboratory and Embedded system Laboratory	66	81.9
22.	Xavier Block	MB 209	Digital Electronics Laboratory	66	83.08
23.	Xavier Block	MB 211	Microprocessor and Microcontroller Laboratory	66	81.53
24.	Xavier Block	MB 212	Optical Microwave Laboratory	66	83.62
25.	Annai Annamal Block	LB108	VLSI/ DSP Laboratory	66	74.16
Computer Science and Engineering					
26.	Administrative Block	AB106	Computer Laboratory-I	66	93.74
27.	Administrative Block	AB202	Computer Laboratory-II	66	95.61
28.	Annai Annamal Block	LB103	Computer Laboratory-IV	66	72.66
29.	Annai Annamal Block	LB104	Computer Laboratory-V	66	74.16
Incubation Centre					
30.	Maria Block	MB 116	Incubation Centre-ECE	66	96.91
31.	Annai Annamal Block	LB105	Server Room cum Incubation Centre -CSE	30	37.17
32.	Administrative Block	AB201	Conference Hall	132	134.82
33.	Annai Annamal Block	LB001	Central Library	400	529.38
34.	Administrative Block	AB105	Research and development cell	20	93.74



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B) ADMINISTRATIVE AREA

Sl. No.	Building name	Hall name	AICTE Norms carpet area (m ²)	Actual carpet area (m ²)
1.	Administrative Block	Reception	30	80.78
2.	Administrative Block	Administrative Office	150	165.47
3.	Administrative Block	Internal Quality Assurance Cell (IQAC)	30	40.32
4.	Administrative Block	Secretary office cum Board Room	20	44.54
5.	Administrative Block	Principal Room	30	41.16
6.	Xavier Block	Vice Principal and Admission Room	30	40.32
7.	Administrative Block	Head of the Department (Science & Humanities) & Faculty Room	25	38.84
8.	Maria Block	Head of the Department (Computer Science and Engineering) & Faculty Room	25	33.39
9.	Xavier Block	Head of the Department (Electronics and Communication Engineering) & Faculty Room	25	83.03
10.	Maria Block	Head of the Department (Electrical and Electronics Engineering) & Faculty Room	25	33.39
11.	Xavier Block	Head of the Department (Mechanical Engineering) & Faculty Room	25	44.04
12.	Administrative Block	Training and Placement cell	30	52.78
13.	Maria Block	Exam cell	30	55.32
14.	Administrative Block	Physical Director Room	25	25.27
15.	Administrative Block	Pantry room	10	56.66
16.	Administrative Block	Central store	30	29.68
17.	Administrative Block	Maintenance Room	10	29.68
18.	Administrative Block	House Keeping	10	13.20
19.	Administrative Block	Security Office	10	10
20.	Maria Block	Entrepreneur development cell	20	33.39



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C) AMENITIES AREA

Sl. No.	Amenities	AICTE Norms carpet area (m ²)	Available Area (m ²)
1.	St. Anne's Cafeteria	150	150
2.	Medical and Counselling cell (Boys)	100	23.10
3.	Medical and Counselling cell (Girls)	100	26.13
4.	Guest Room -2. Nos.	30	45.02
5.	First Aid cum Sick Room	10	10
6.	Auditorium	250	447.17
7.	National Service Scheme (NSS)	As required	13.95
8.	Gym Hall	200	77.11
9.	St. Anne's Hostel	As required	1376.75
10.	Toilets Gents/Ladies	350	520

D) OTHER FACILITIES

Sl. No.	Facilities	AICTE Norms carpet area (m ²)	Available Area (m ²)
1.	Two-Wheeler Parking	As required	53.80
2.	Car Parking	As required	136.08
3.	Power House	As required	119.88
4.	Generator Shed	As required	120.43
5.	Drivers (Shed)Rest Room	As required	126.32
6.	St. Anne's convent (Staff Residency)	As required	854.53
7.	Statue	As required	19.81
8.	Play Ground	As required	43780
9.	Circulation Area	As required	2420.13
10.	Air Conditioner	As required	-----
11.	Fire Extinguisher (.Nos)	As required	----
12.	Ramp	As required	-----



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TOTAL AREA:

SL. NO.	FACILITIES AVAILABLE	AREA IN m ²
1	Land Area	40847.62 m ²
2.	Total Built Up Area	13707.38 m ²
3.	Administrative purpose	845.21 m ²
4.	Instructional Area	6040.04 m ²
5.	Amenities Area	2709.23 m ²
6.	Circulation Area	2420.13 m ²
7.	Playground Area	4067.29 m ²
	Facilities Available	Count (Number)
8	Computer	323
9	Photocopier with scanner	04
10	Printer	26
11	Fax	01
12	Scanner	01
13	Transport	04
14	Medical and Counselling Cell	02
15	Incubation Centre	02
16	Smart Board	08
17	Fire Extinguisher	48
18	CCTV	70
19	Air Conditioner	47
20	UPS	14
21	RO plant	01
22	Solar Pannel	01