



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.

4.1.1 The institution has adequate infrastructure & physical facilities for teaching-learning, viz. classroom, lab, 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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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 |
| CSE Artificial Intelligent and Machine Learning (AIML) | | | | | |
| 17 | Administrative Block | AB207 | Lecture Hall -XVII | 33 | 54.10 |
| 18 | Administrative Block | AB208 | Lecture Hall -XVIII | 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 | 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 | 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 & CSE AIML | | | | | |
| 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 |