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# 4.1.1 Physical Facilities

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#### **<u>1. ACADEMIC FACILITIES</u>**

ROOM	DESCRIPTION	COUNT
Classrooms	Ventilated, spacious classrooms with green color chalk boards and LCD projection and Internet facility	21
Laboratories	Well equipped with multiple sets of Apparatus and Instruments.	45
Workshop	Well equipped in all respect to Conduct workshop activities.	2
Seminar Hall	Seating capacity of 120 students with ICT facilities such as LCD projector, wireless microphones, sound systems.	6
Auditorium	Seating capacity of 800 students with ICT facilities such as LCD projector, wireless microphones, sound systems.	1
Drawing Hall	Equipped with drawing tables	2
Library & reading room	Equipped with digital library facility with 10 computers	1
Board Room	Equipped with Air conditioner and projector	1
Department Library	Each Department one Library	6
Project Lab	projects are exhibited in each Department	5



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#### **2. TEACHING LEARNING FACILITIES**

S.NO.	PARTICULARS	AVAILABLE
1.	Desktop Computer	376
2.	Classroom	21
3.	Seminar hall	6
4.	ICT Facility -Access point	55
5.	Drawing Hall	2
6.	Library Book	12,170
7.	Laptop	11
8.	Projector	26
9.	Projector Accessories	26
10.	Scanners	3
11.	CCTV Camera	130
12.	Server	8
13.	Printer	18
14.	CD Writer	2
15.	Computer Center	1
16.	LED TV	6
17.	Hard Disc 1 TB	6



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#### **3. ADDITIONAL FACILITIES**

S. No.	Description	Details of facility available
1.	Power	Power Generators are available with a total capacity of 705 KVA.
2.	Networking	Entire campus is networked with 24 hour Internet connectivity with a band width of 50 Mbps, about 55 Wi-Fi points spread over the entire campus including hostels.
3.	Computer Center	Computer Center is well equipped with DHCP, DNS, Firewall, Storage Server, Ubuntu server, communication server, Cisco 3800 series router, Network Video Recorder.
4.	Medical Facility	Medical facilities are available in the campus for the benefit of the staff and students. A separate dispensary under the supervision of a qualified physician exists in the campus.
5.	Transport	10 Buses are available for students to commute from the city to the college and back.
6.	Community Service	The National Service Scheme has been functioning as a regular feature in our college campus, organizing blood donation camps, free eye camps, General medical camp, Village Cleaning Programme and other social awareness programmes.



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7.	RO plant and Drinking Water Facilities	Water dispensers are available at appropriate places in and around the campus to quench the thirst of the students. Water is purified using the Reverse Osmosis method, and supplied hygienically. This in turn, will protect the students from health hazards and help them to lead a healthy life.
8.	Cafeteria	The canteen adheres to the highest degrees of quality, hygiene and provides the students with tasty food at affordable rates. The clean atmosphere in the canteen has transformed it to one of the most popular places for the students. It functions from 9.00 am to 5.00 pm.
9.	ATM Service	The 24 hours SBI ATM facility serves students, faculty, and staff members for cash transactions.
10.	Reprography Section	The students can avail facilities such as photo copies, scanning and print outs.
11.	Sewage Treatment Plant	It removes contaminants from institutional wastewater for recycling.
12.	BOSCH Lab	Students get an exposure in Air conditioning service, Wheel balancer, Headlamp aligner, tyre changer from BOSCH lab.
13.	IIoT Lab	Students can gain knowledge of the Internet of Things and work with innovative projects.
14.	E-YANTRA Lab	Students exposed to current technologies in the field of Robotics to increase their employability.
15.	Electric Vehicle	A Electric vehicle is available for campus tour.
16.	TEXAS Instruments Innovation Lab	Trains and gives hands-on experience for students and faculty with latest products of Texas instruments used in industry.



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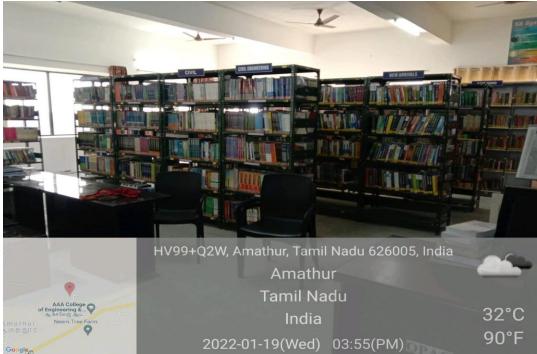
17.	Security Room	The safety of the college is ensured by the Security guards. They are provided with separate rooms for their refreshment and well equipped with security equipment like walkie-talkie.
18.	Boys and Girls waiting room	Separate waiting rooms for refreshment of Girls and Boys are provided. Students take rest and refresh themselves in the waiting room.
19.	Hostel Facilities	Separate hostel for boys and girls equipped with adequate furniture, RO systems, gym, sports equipment, and Wi-Fi facility is available.
20.	Mess Facility	Students are provided with a proper and hygienic mess facility to have their breakfast, lunch and dinner.



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#### **PHOTOS**

#### **LIBRARY**





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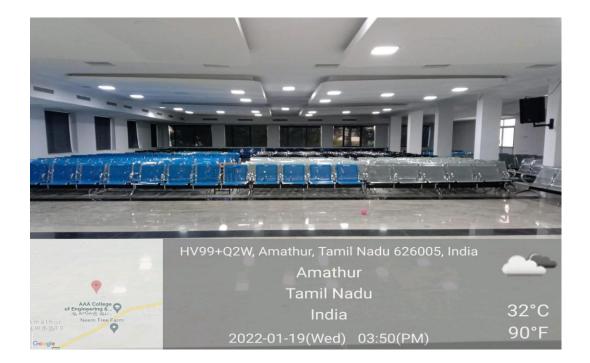
#### **READING ROOM**





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# **AUDITORIUM**





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### **DRAWING HALL**





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#### FIRST AID CUM SICK ROOM

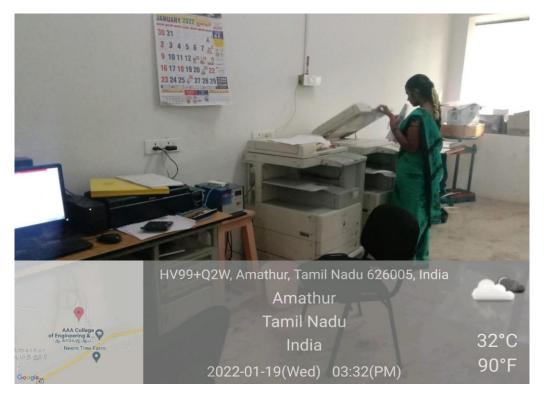




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#### PHOTO COPYING CENTRE

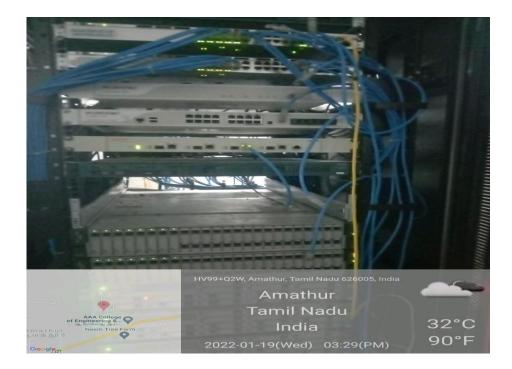






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#### **SERVER**

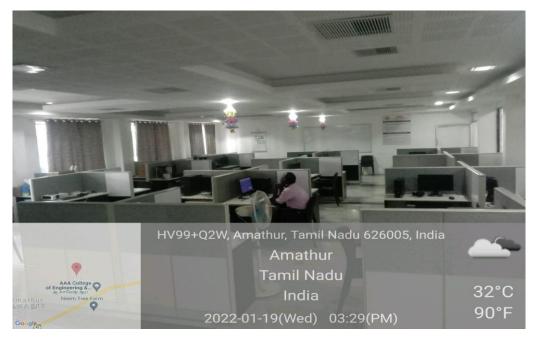




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#### **COMPUTER CENTRE**







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#### **BUS FACILITY**





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#### SEWAGE WATER TREATMENT PLANT





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### **FACULTY ROOM**





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### **BOSCH LAB**







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# **HOT LAB**





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# **E-YANTRA LAB**





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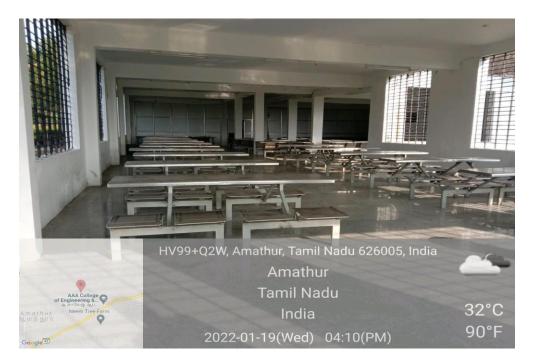
#### **TEXAS INSTRUMENTS INNOVATION LAB**





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#### **BOYS WAITING HALL**





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## **GIRLS WAITING HALL**





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#### Wi-Fi Access Point





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#### **SURVEILLANCE CAMERA**

