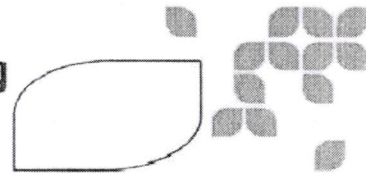




# ACE College of Engineering

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An ISO 9001:2015 certified institution | Promoted by Manarukhada Trust  
Thiruvallam p.o Thiruvananthapuram: 695027 Kerala India  
☎ +91 4777 17777 / 87 / 97 ☉ info@acevtm.com ☑ www.acevtm.com



## 4.1.1 Availability of adequate infrastructure and physical facilities for teaching learning viz classrooms, laboratories, computer equipment etc.

### Academic Wings

ACE college of Engineering provides adequate physical infrastructural facilities to provide good learning ambience to the students which includes classrooms, smart classrooms, ICT enabled classrooms, laboratories, seminar halls, drawing halls, play grounds, conference hall, canteen, parking area and hostels as per the regulatory requirements of AICTE and A P J Abdul Kalam Technological University. The college is stretched over an area of 5.06 acres in a green, clean, neat and spacious environment.

### ICT Enabled classrooms

The class rooms and seminar halls are equipped with LCD projectors and screens, boards and a computer with Internet connectivity.

### Laboratories

The Institution has domain centric laboratories as per the regulations of AICTE and APJ Abdul Kalam Technological University. Adequate and well-maintained equipment to conduct experiments is provided. The laboratories are kept open beyond the working hours depending on the needs of the students. Sufficient safety measures have been incorporated and are displayed at strategic locations in the laboratories.

### Internet Connection

The college has a dedicated 400 Mbps(JIO) and 300Mbps(BSNL) leased line connectivity from Tata Teleservices for uninterrupted internet services to the systems. Separate server rooms and are available for all network connectivity throughout the campus.

### Central library

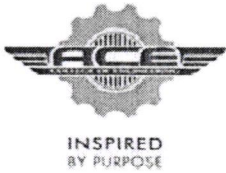
The library offers online resources like e-books, e-journals, and e-databases for reference through institutional and remote access. The library has the subscription of e resources like **DELNET, K-hub, National Digital Library, Eshodh sindhu etc.** Ace central library maintains a core collection of 11,351 volumes and 2,410 titles. The diversity of the library collection includes books, print journals, newspapers, CD-ROMS, e journals, e books, project reports, newspapers etc.

### Sports facilities

ACE provides excellent outdoor facilities such as volleyball courts, basketball courts, badminton courts, handball courts and athletics fields. All the dimensions of these play areas are as per national and international standards. The indoor facilities include table tennis, caroms, and chess. ACE organizes interdepartmental competitions for both men and women for games like Cricket,

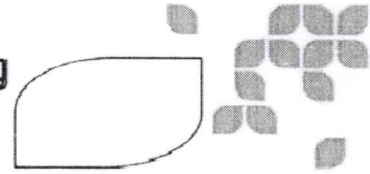


*Dr. Farrukh Sayeed*  
Dr. FARRUKH SAYEED  
Principal  
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Football, Basketball and Volleyball. ACE also conducts annual sports meets every year. The College teams are actively participating in APJ Abdul Kalam Technological University zonal intercollegiate competitions and national tournaments.

### Cultural Activities

The students participate in the various cultural events organized during EPOCH-the college cultural fest and various departmental association activities. With systematic and generous support from the college and overwhelming participation of students from all the departments, the events are conducted every year. We have been able to incorporate clubs to facilitate all-round development.

### Gymnasium

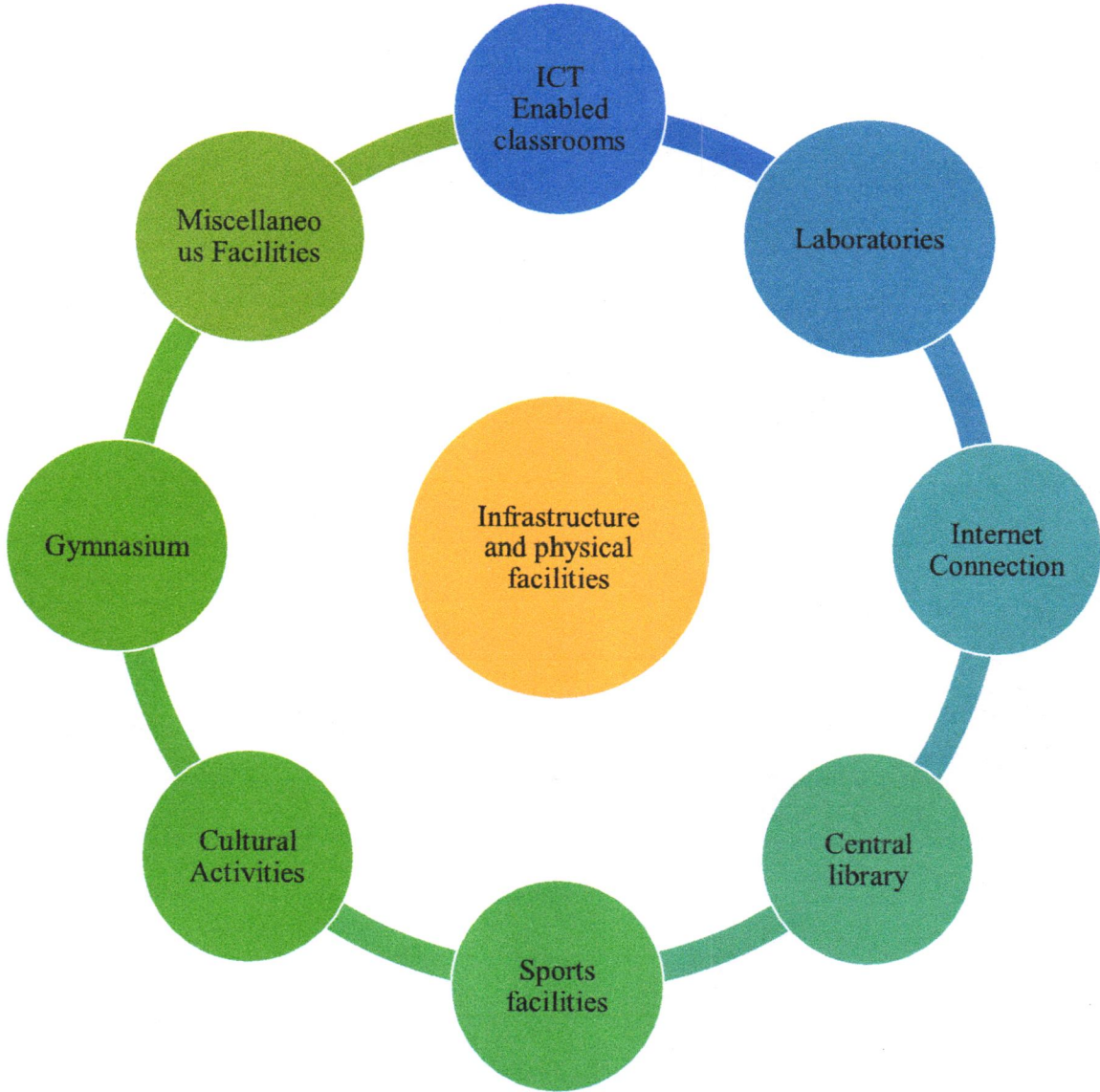
A well-equipped gymnasium is in use for the students and staff to develop their physical, stay fit and healthy.

### Miscellaneous Facilities

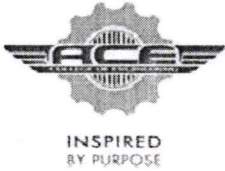
Ace facilities also include well maintained lawn, ramp, garden, health care centre, first aid facilities, fire extinguishers, sanitary napkin vending machines and ATM. Canteen and Cafeteria facilities available for students and staff. Facility is provided during the college hours and provides a variety of hygienic foods and snacks at an affordable rate. The college has a stationary store that offers photocopying facilities for students and staff. It also provides general stationery items at reasonable rates. In addition to these facilities ACE has a director room, Principal room, Office room, Board room, IQAC room, HOD Rooms and Faculty rooms, Placement cell, server room, workshops, Drivers room, Examination cell, restrooms, toilets. The campus also has CCTV surveillance at all strategic locations, Generator, Elevator, and RO water purifier.



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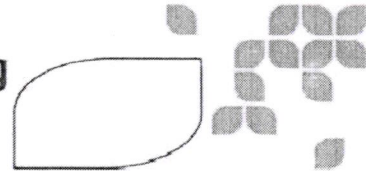


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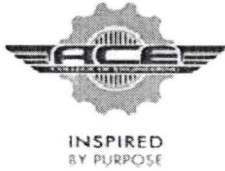


## ACADEMIC FACILITIES

Sl No	Room	Description
1	Classroom	Spacious classroom with comfortable benches and desks, good ventilation, wide and length board with green colour, Projector, Wifi facilities Count:22
2	Laboratories	Laboratories are equipped with systems, machines and latest software's with an environment to implement and experiment knowledge acquired in the classroom Count :33
3	Central Library	Spacious, well-designed library in a calm and disciplined atmosphere caters the needs for students Count:1
4	Seminar Hall	A spacious venue with comfortable chairs, there are 5 halls for conducting seminars and conferences
5	Departmental library	A well-maintained library in all departments with essential books that are needed for the department to facilitate teaching learning process

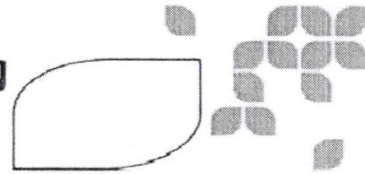


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## MISCELLANEOUS FACILITIES

Sl No	Facilities	Description
1	Generator	Powerful Generator is available to provide uninterrupted power to all the equipment.
2	Network Connection	The campus is facilitated with WiFi with a bandwidth of 500 Mbps and internet connection
3	Medical Facility	Medical facility is available to all students, faculty members, non-teaching staff and hostel students.
4	Transportation	Fleet of buses is available to provide safe and comfortable commutation to all students and staff members.
5	Social Services	Frequently social activities and social services are provided through the various clubs like NSS, Rotaract Clubs, Blood Donation Camps are organized regularly
6	Cafeteria	Neat and well-maintained canteen provides variety of food with good taste and hygiene
7	Drinking Water	RO plant in the campus provides purified and tasty water in the campus
8	Reprography Center (The Arcade)	This provides services to students for taking photocopies and to buy essential stationery items
9	Hostel Facility	The hostel provides a home-like environment for the students with good food. Facilities like Gymnasium, indoor games are also available in the hostel. Hostel block is enabled with WiFi
10	Mess	The Mess provides fresh, clean and healthy food of different varieties at proper time to eat



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## ACADEMIC WINGS

The academic blocks are situated in a green and spacious environment with good ambience for learning.

## MAIN BLOCK



The main block of the college contains important administrative offices such as the registrar's office, admissions office, financial aid office, and the office of the principal.

In addition to administrative offices, the main block also includes classrooms, lecture halls, laboratories, libraries, and other academic spaces where students attend classes, study, and conduct research.



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## SCIENCE AND HUMANITIES BLOCK



The science and humanities block consist of a physical education department, indoor courts, two classrooms, two seminar halls, store room, amenity centre and laboratories.



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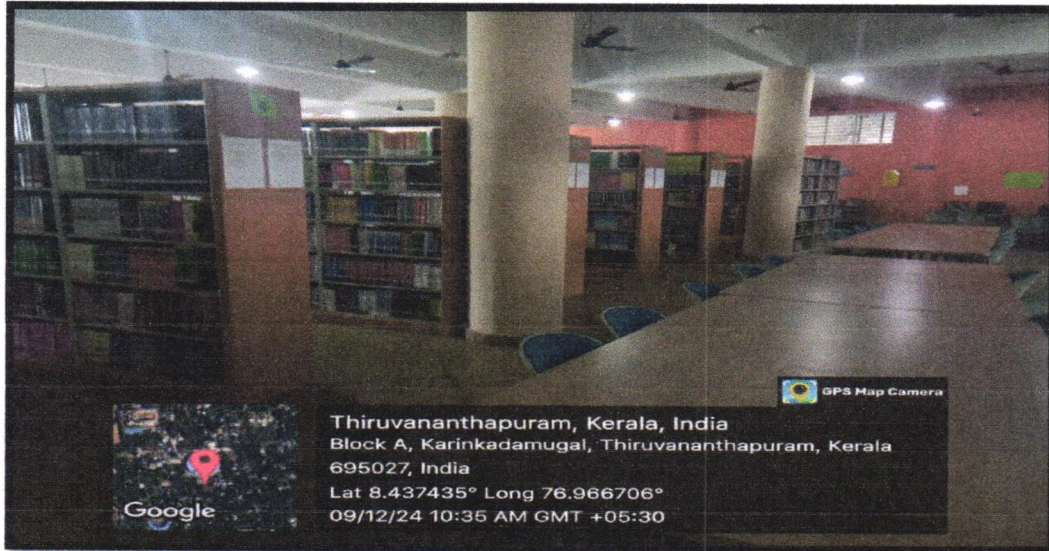


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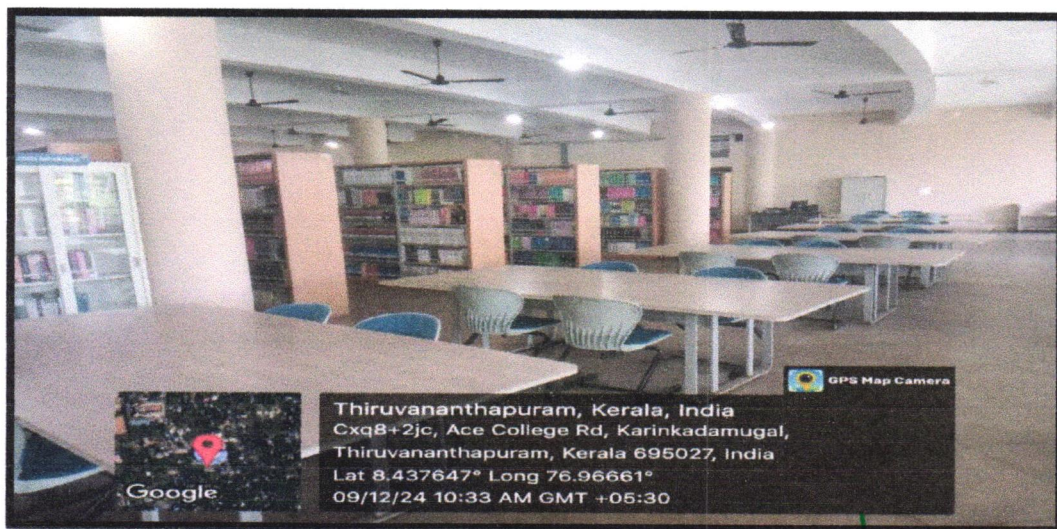


## CENTRAL LIBRARY



The central library of ACE college is typically the main library facility on the campus, serving as a hub of information resources and academic support for students, faculty, and staff, here are the services you find in the central library of ACE college

1. Collection: The library houses a diverse collection of books, journals, periodicals, and other print materials related to various disciplines and subjects. It also provides access to electronic resources such as e-books, online databases, and digital journals.
2. Study Spaces: The library offers a range of study spaces to accommodate different learning preferences, including individual study carrels, group study rooms, quiet study areas, and collaborative workspaces.



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- 3. Reference Services: Trained librarians are available to assist users with their research needs, providing guidance on finding relevant information, using library resources, and citing sources correctly.
- 4. Computer Facilities: The library often provides computer workstations equipped with internet access, allowing users to conduct online research, access digital resources, and work on assignments.



- 5. Borrowing Services: Students and faculty members can borrow materials from the library's collection for a specified period, typically through a library card or student ID.



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6. Quiet and Collaborative Spaces: Libraries often provide designated areas for quiet study, as well as spaces that encourage group collaboration and discussion.

7. Special Collections: Some central libraries house special collections, which may include rare books, manuscripts, archives, or unique materials related to the college's history or specific subjects

## AUDITORIUM



Auditorium is a large hall or room in a college that is designed for public gatherings, performances, lectures, and other events. College auditoriums are typically used for a wide range of activities, such as musical performances, plays, debates, lectures, seminars, conferences, and graduation ceremonies.

College auditoriums are equipped with basic lighting and sound systems, stage, seating, and other facilities needed to accommodate large audiences. They are designed to provide a comfortable and convenient space for students, faculty members, and the general public to attend events and presentations on campus.



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## SEMINAR HALL



A seminar hall is a dedicated space in the college, designed for conducting seminars, workshops, training sessions, and small conferences. Unlike large auditoriums, seminar halls are typically smaller and more intimate, which allows for more interaction and engagement among participants.

Seminar halls are equipped with audiovisual equipment, such as projectors, screens, microphones, and speakers, to aid in the presentation and communication of information. They also have whiteboards, flip charts, and other tools to facilitate interactive learning and group discussions



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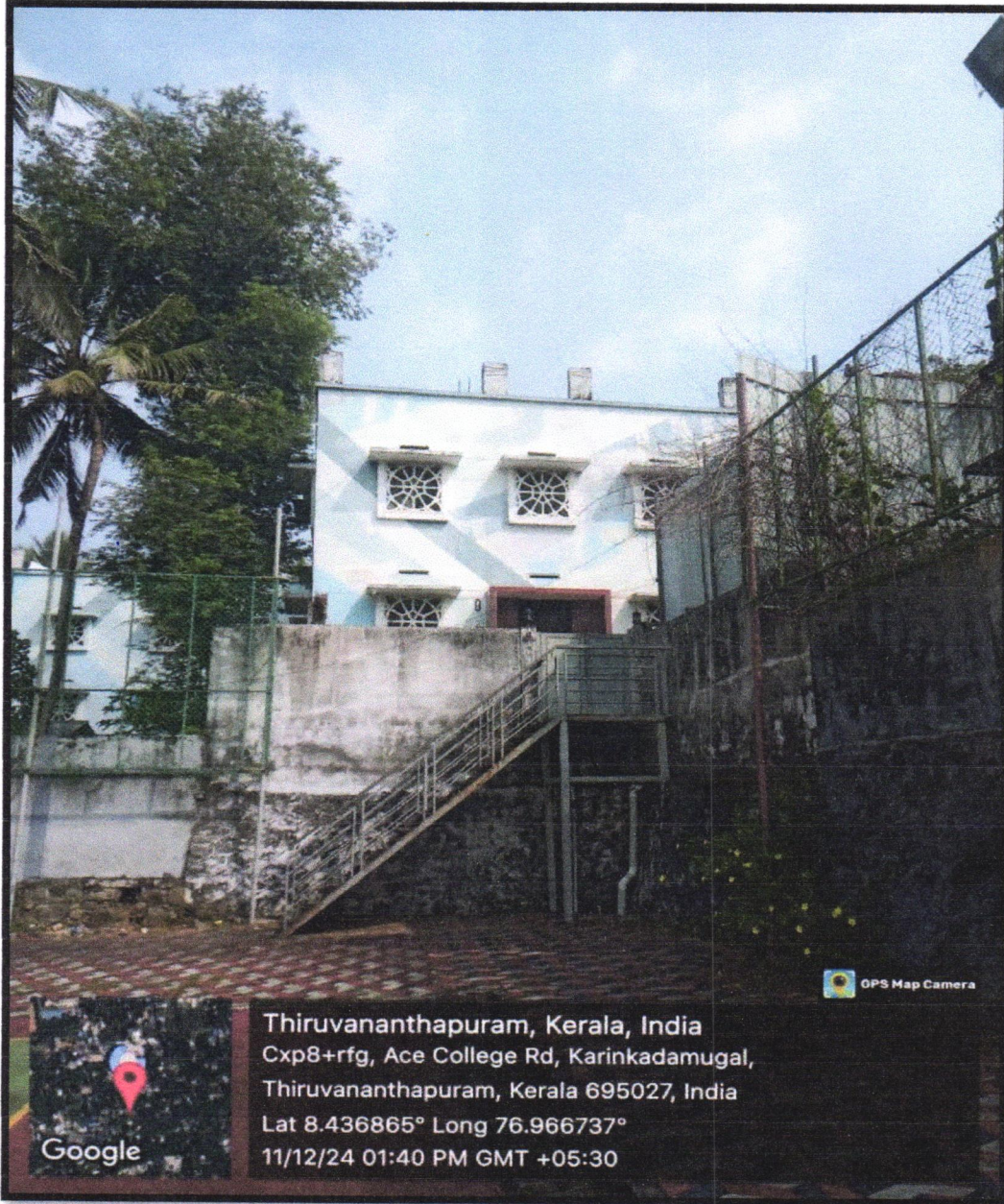


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## PHYSICAL FACILITIES GIRLS HOSTEL FACILITY



A girls hostel is a residential building or complex that provides accommodation for female students. Girls hostel is located on college campus

Girls hostels offer a variety of room types, including single, double, and triple occupancy rooms, as well as shared dormitory-style rooms. They are typically furnished with basic amenities such as beds, desks, chairs, and storage space, shared common areas, such as kitchens, lounges, and study areas, as well as on-site facilities such as laundry room



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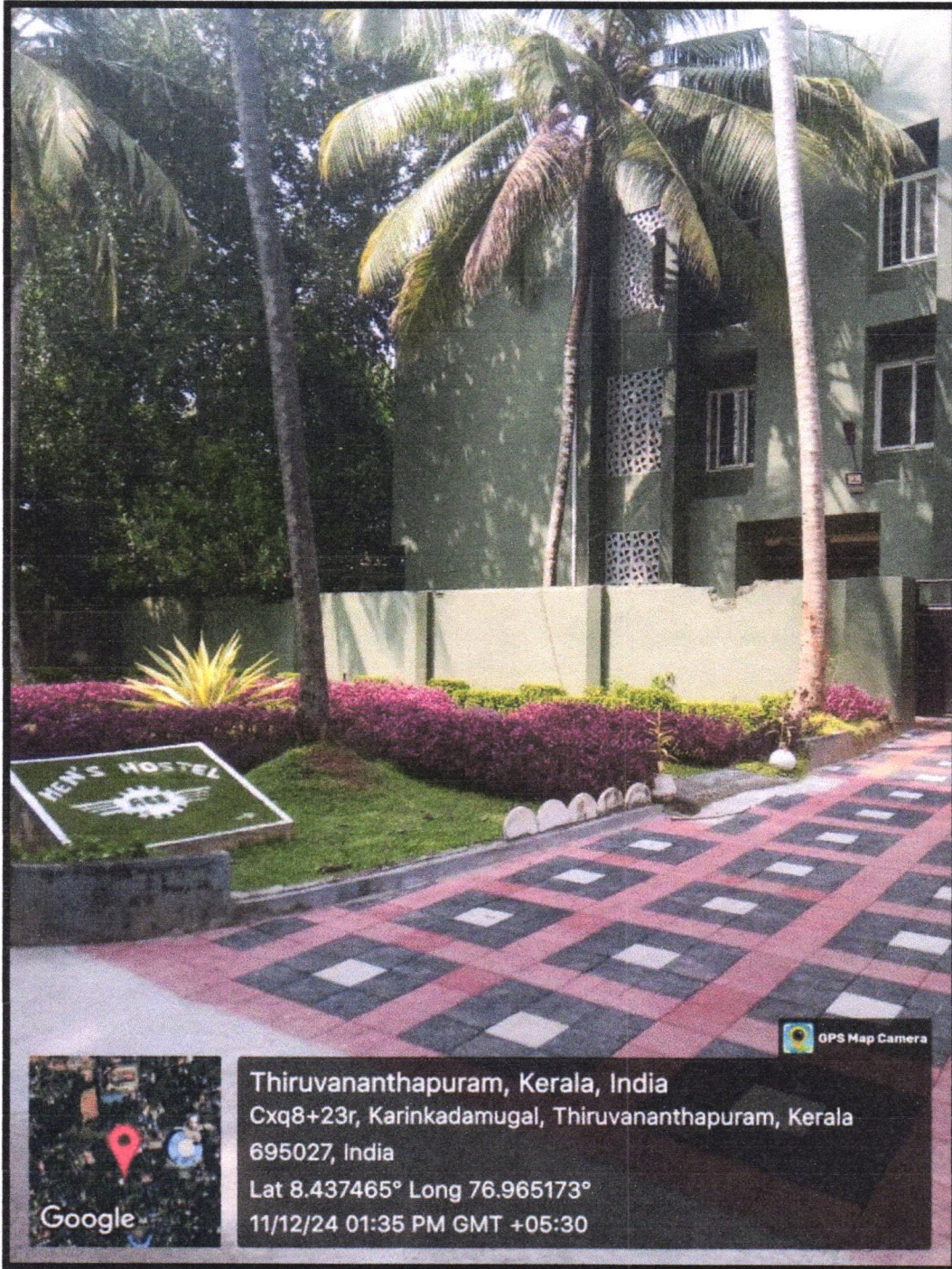


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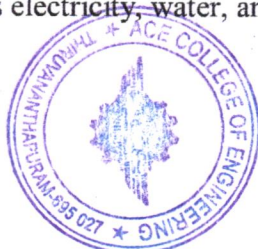
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## MEN'S HOSTEL FACILITY



Men's hostels offer individual or shared rooms, communal spaces for socializing or studying, bathroom facilities, and common areas such as a common room. The amenities and services provided includes basic necessities like beds, study tables, chairs, storage units, and access to utilities such as electricity, water, and internet connectivity



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## CAFETERIA



A cafeteria is a dining area located within the institution that serves meals and snacks to its customers. Cafeterias are typically designed to provide a quick and convenient dining experience, with a variety of food options to suit different tastes and dietary needs. Cafeterias in college are a popular spot for students to grab a meal or snack between classes or during breaks. They often offer a variety of food options, including hot and cold entrees, salads, sandwiches, soups, and desserts. Our college also offer vegetarian, vegan, and gluten-free options to accommodate a range of dietary preferences and restrictions

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## GENERATOR



## FIRE EXTINGUISHER



*F. Sayeed*

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## SOLAR PANEL 40KW



## TRANSPORT



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## CENTRE COMPUTER HALL



Thiruvananthapuram, Kerala, India  
Cxq8+2jc, Ace College Rd, Karinkadamugal,  
Thiruvananthapuram, Kerala 695027, India  
Lat 8.437478° Long 76.966627°  
12/12/24 10:16 AM GMT +05:30



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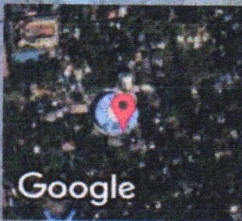
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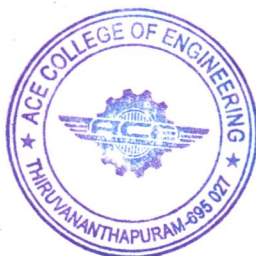
## RAMP FOR DISABLED STUDENTS



 GPS Map Camera



Thiruvananthapuram, Kerala, India  
CXQ8+2JC, Ace College Rd, Karinkadamugal,  
Thiruvananthapuram, Kerala 695027, India  
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06/12/24 03:19 PM GMT +05:30

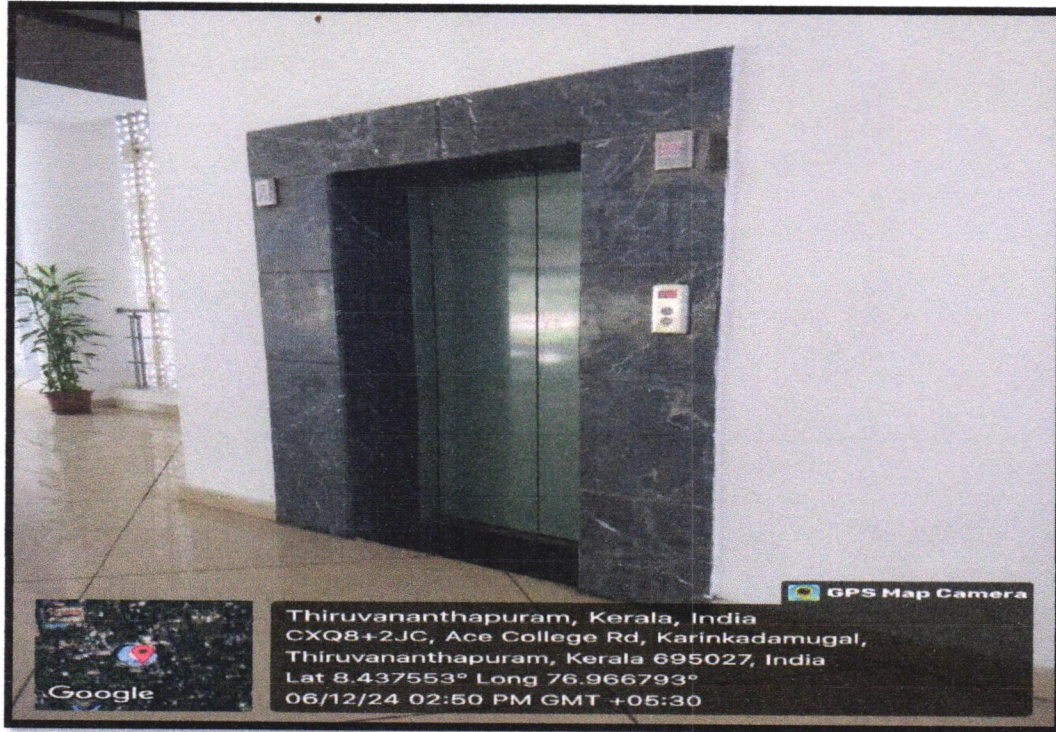


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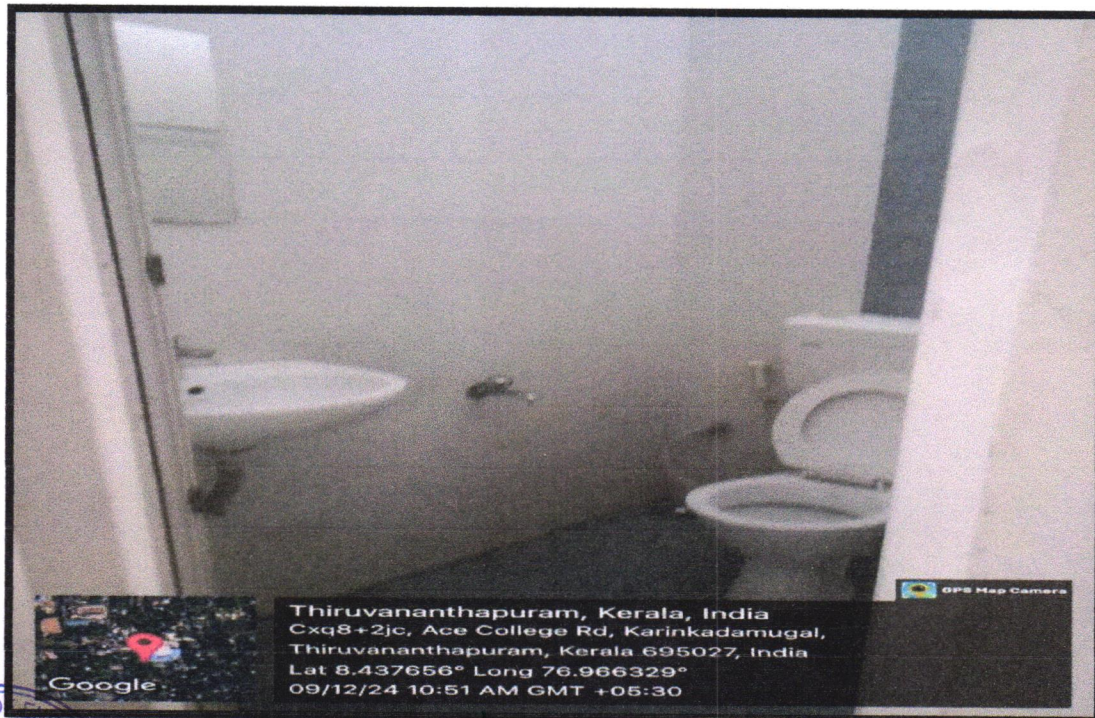
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## LIFT FOR DISABLED STUDENTS



## DISABLED FRIENDLY WASHROOMS



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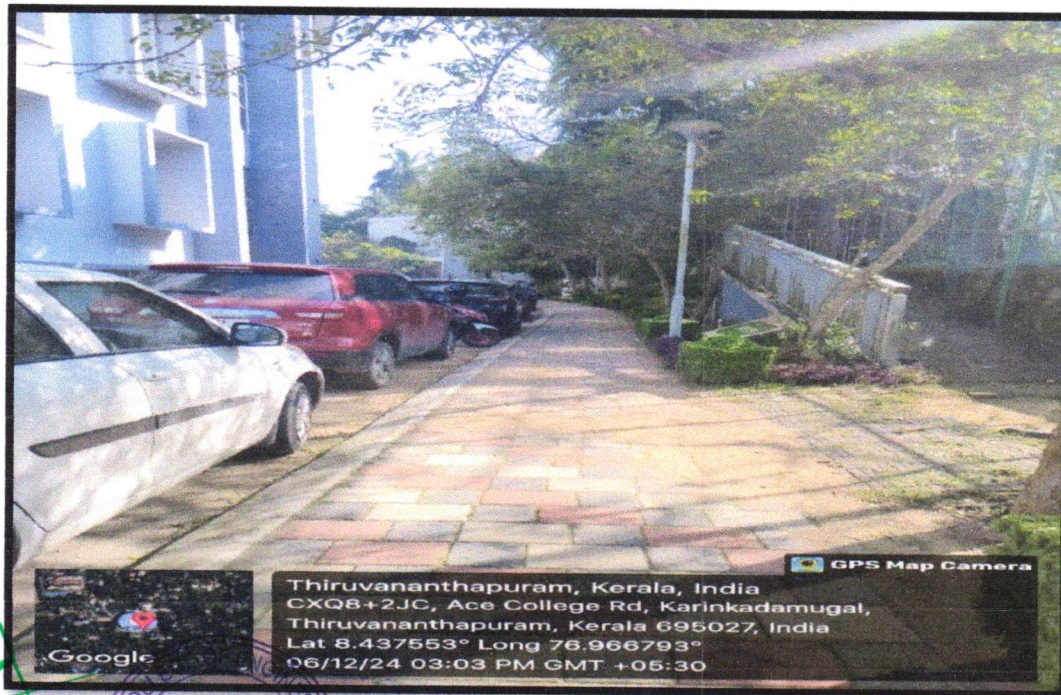


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## PEDESTRIAN PATHWAYS



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## LANDSCAPING WITH TREES AND PLANTS



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## WATER LEVEL FLOW CONTROLLER



## DEGRADABLE AND NON BIODEGRADABLE WASTE BINS



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## SEWAGE TREATMENT PLANT



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## BIOGAS PLANT



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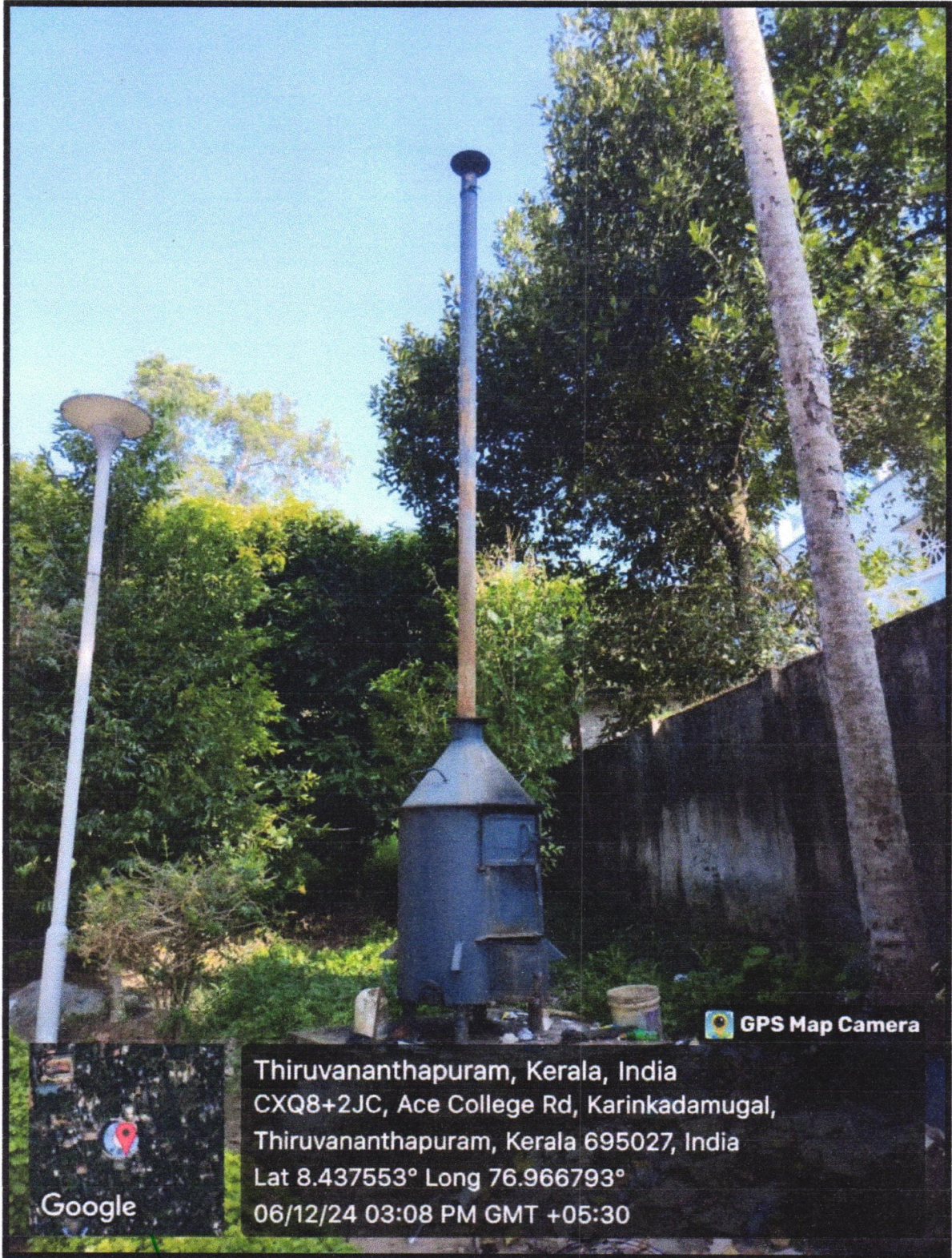


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## INCINERATOR



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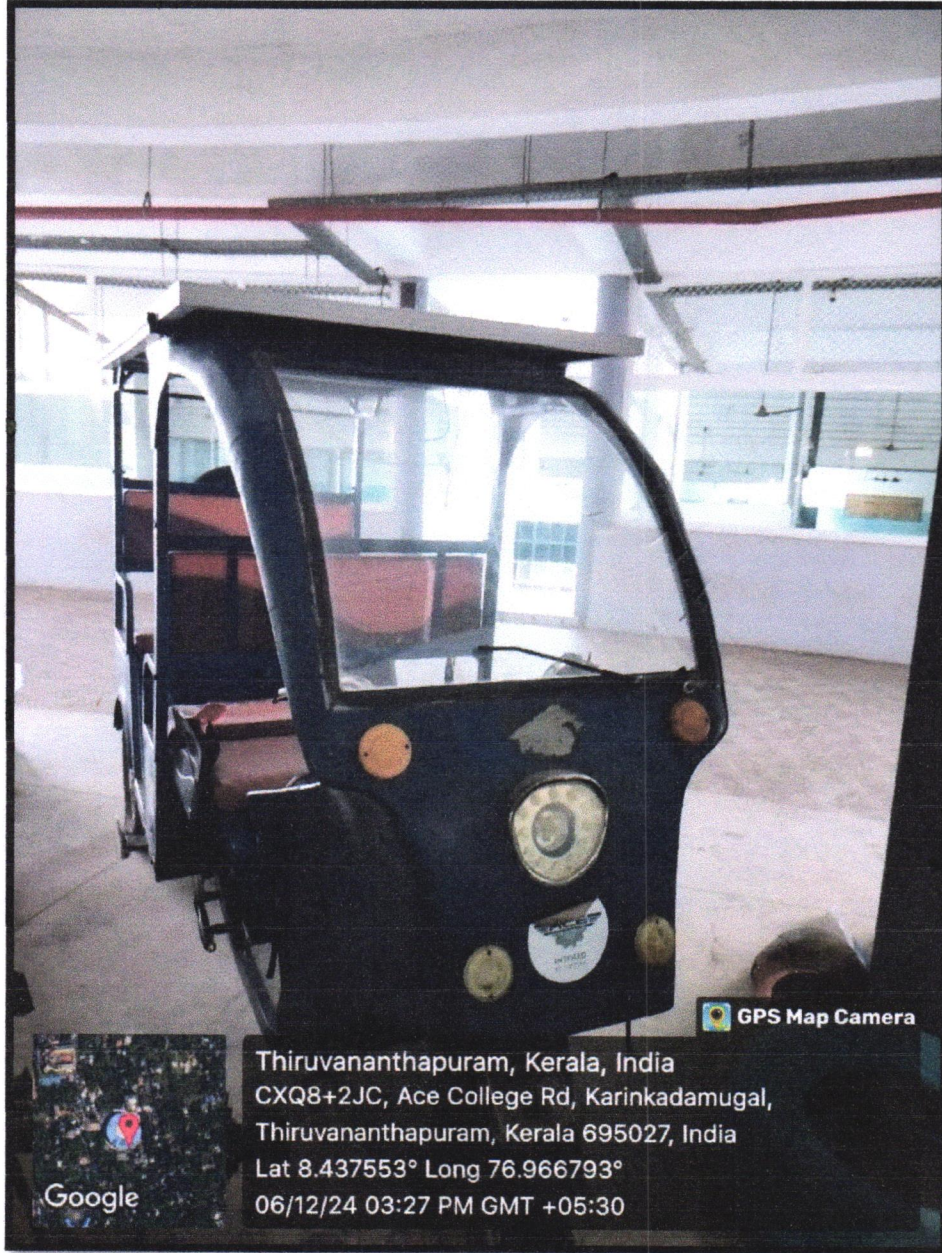


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## E- MOBILITY/RENEWABLE ENERGY PROGRAM



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CXQ8+2JC, Ace College Rd, Karinkadamugal,  
Thiruvananthapuram, Kerala 695027, India  
Lat 8.437553° Long 76.966793°  
06/12/24 03:27 PM GMT +05:30

GPS Map Camera

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