

#### **CRITERIA-4**

#### **Infrastructure and Learning Resources**

4.1: Physical Facilities

4.1.1: Availability of adequate infrastructure and physical facilities viz., classrooms, laboratories, ICT facilities, cultural activities, gymnasium, yoga centres etc. in the institution

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#### **INTRODUCTION**

Our College has a 14-acre campus that is environmentally conscious and equipped with sufficient infrastructure and physical amenities to accommodate around 2000 students. We offer essential facilities for educational, athletic, and recreational activities.

The College has 49 lecture halls, three seminar halls, and an auditorium to support 11 Undergraduate and 8 Postgraduate programs. Every classroom has WI-FI connectivity, while all departments have ICT-enabled classrooms with smart boards, projectors, and internet connectivity. The seminar halls and Auditorium are also furnished with ICT facilities. Additionally, the College has its own Learning Management system (LMS) that runs on Moodle.

The College has four separate labs dedicated to physics and electronics, available for both undergraduate and postgraduate students in each discipline. This ensures that all students have ample space for their practical work. In addition, there is a spacious chemistry lab to support the Bachelor of Science program in Chemistry. Computer Science is a critical component of the curriculum, functioning as a core course for one program and a complementary course for four others. To meet the computing needs of all students, the College provides three computer labs. Moreover, to enrich the learning experience, two browsing centres and a language lab are available to cater to the diverse needs of the students.

The College library is located in a two-story building covering an area of 600 square meters. It includes a spacious reading room, circulation desk, and stacks of books and journals. The library has distinct sections for Reference, Periodicals, Research, Career, and Internet facilities. Additionally, there is a Discussion room available for use.

The College is equipped with a comprehensive range of sports facilities, including football, volleyball, shuttle badminton, and cricket. The College has an international standard cricket pitch developed in collaboration with the Kerala Cricket Association. The football and volleyball teams have impressive records at the university level, a testament to the quality of facilities provided. Additionally, the College features a 400-

meter track for athletic events and a well-equipped gymnasium on campus. These facilities promote physical fitness, discipline, teamwork, and a competitive spirit among students, fostering a culture of sports excellence.

Physically disabled students at the College are provided with comprehensive support and facilities. The campus has a ramp that ensures easy access to all floors. Inclusive washrooms and toilets are also provided for the convenience and comfort of physically disabled students.

The other facilities available in the College include:

- Library
- Classroom with Project
- Campus with WiFi Connectivity
- Physics Lab UG
- Physics Lag PG
- Chemistry Lab
- Electronics Lab- UG
- Electronics Lab PG
- Computer Lab
- Browsing Centre
- Canteen
- Day Care Centre
- Gymnasium
- Play Ground
- Boys & Girls Hostel
- Auditorium & Seminar Hall
- Open Stage
- Reprographic Facility & Store
- Media Studio
- Counselling Centre
- Faculty Rooms

- Ramps
- NCC Room
- NSS Room
- Water Facility (Well)
- Rain Water Harvesting
- Pump House
- Solar System for Campus Street Lights
- Drinking Water Facility
- Eco Friendly Campus
- Innovation & Entrepreneurship Development Centre
- Toilet Facilities
- Rest Room Facility for Girls
- Prayer Room
- Campus Server Room

#### Library



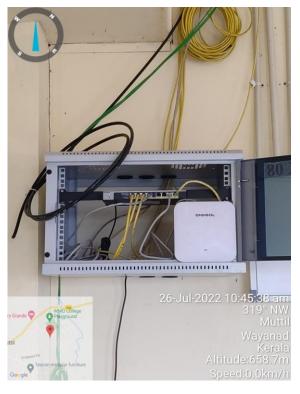


### **Class Room with Projectors**





# Campus with Wi-Fi Connectivity





## Physics Lab - UG



### Physics Lab - PG





## **Physics Computer Lab**



# **Chemistry Lab**



## **Electronics Lab - UG**



### **Electronics Lab - PG**



# **Computer Lab**



# **Browsing Centre**



## Canteen



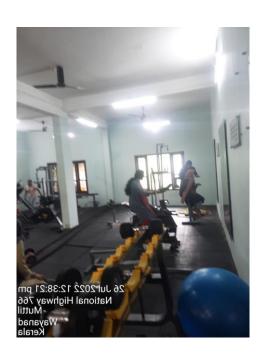




## **Day Care Centre**



### **Gymnasium**







# **Play Ground**







# **Boys and Girls Hostels**

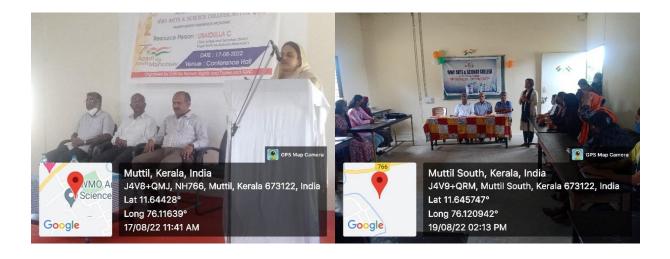




#### **Auditoriums and Seminar Halls**















#### **Open Stages**







### **Reprographic Facility and Stores**





#### **Media Studio**









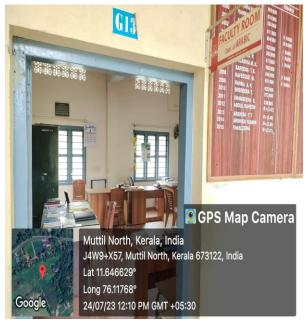
# **Counselling Room**





### **Faculty Rooms**





### Ramps





#### **NCC Room**



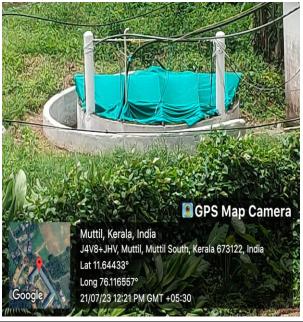


#### **NSS Room**



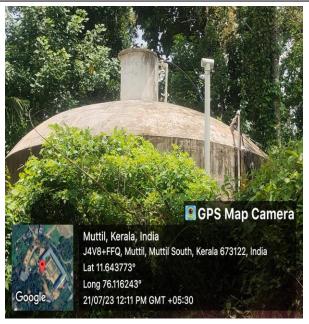
#### Water Facility (Well)





## **Rain Water Harvesting System**

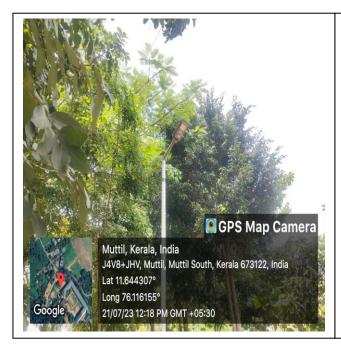




### **Pump House**



### **Solar System for Campus Street Lights**



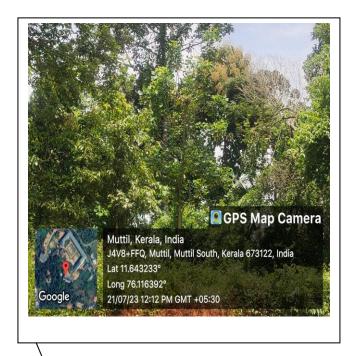


## **Drinking Water Facility**





### **Eco - Friendly Campus**







### **Innovation and Entrepreneurship Development Centre**

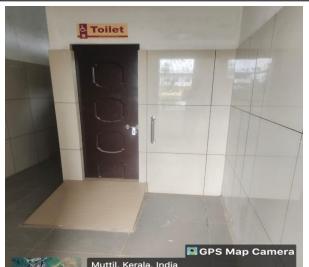


#### **Toilet Facilities**









# **Restroom Facility for Girls**



## **Prayer Room**



# **Campus Server Room**

