INFRASTRUCTURE

Physical facilities are essential components that guarantee the effective operation of educational ecosystems within a given society. The Institution has adequate infrastructure and physical facilities for teaching –learning, skills acquisition etc. Ensuring the optimal utilisation and sufficiency of an institution's facilities are critical factors in preserving the calibre of academic and extracurricular activities conducted on the campus. Additionally, it necessitates details regarding the ways in which each member of the institution—including students, faculty, and staff—advantages from these amenities. The inclusion of facility expansion to accommodate future development is among the various concerns addressed. Sufficient infrastructure facilities are critical for facilitating the efficient and effective execution of educational programmes. It is imperative that the expansion of infrastructure aligns with the academic advancements occurring within the institution. The additional auxiliary facilities situated on campus are designed to foster an efficient environment for academic, scholastic, and administrative endeavours. An annual allocation is included in the budget for the purpose of maintaining and restocking physical facilities to guarantee their ongoing availability. Campus facilities include areas designated for units such as the IQAC, Grievance Redressal unit, Women's Cell, Counselling and Career Guidance Cell, Placement Unit, NSS, Canteen, staff and student recreational areas, a secure drinking water facility, and an auditorium, among others.

Classrooms, laboratories equipped with cutting-edge technology, seminar halls, waiting areas, sanitation facilities, faculty rooms, administrative rooms, language lab, facilities for individuals with disabilities, parking, hostels, canteen, sports, cultural activities, transportation, maintenance infrastructure, roads and buildings, landscaping, power supply, drinking water, signage, CC Cameras surveillance, waste disposal, etc. are all components of the physical infrastructure of an institution.

LEARNING RESOURCES

Classrooms: A total of 24 classrooms which are spacious, well-furnished and equipped with well ventilation and adequate lighting. ICT facilities are available in classrooms.

Seminar Hall: The seminar hall is spacious, well-furnished, and air conditioned, with individual seating along with good ventilation and adequate lighting. ICT facilities are available, such as computers, audio, video facility, LCD projectors with network connectivity. In advance, faculty members reserve auditorium, seminar hall, and visual aids to guarantee optimal utilisation and effective planning. Board Examinations, Competitive and Professional Examinations, Elections, as well as cultural programmes are conducted on college premises.

Labs: There Labs are fully equipped and consistently updated.

Computers: A total ------ high-end computers and required Softwares are available in the Computer labs. Campus is facilitated with high-speed Wi-Fi accessibility, which spreads

across the campus. The computer labs serve as a vital resource hub for students, providing access to 18 computer systems, networking facilities, a projector, and high-speed internet connectivity. The lab is equipped with 18 modern computer systems, each loaded with essential software packages required for various academic disciplines. These systems are regularly updated to ensure optimal performance and compatibility with the latest software applications. A robust networking infrastructure is in place, allowing students to connect with each other and share resources seamlessly. This networking capability fosters collaboration and teamwork among students working on group projects or assignments. The inclusion of a projector enhances the teaching and learning experience within the lab. Faculty members can conduct multimedia-rich lectures and presentations, making complex concepts more accessible and engaging for students. Additionally, students can use the projector for showcasing their projects or presentations to peers and faculty. High-speed internet connectivity is available in the lab, enabling students to access online resources, conduct research, and stay updated with the latest developments in their respective fields. The internet connectivity also facilitates online assessments, virtual learning, and communication with peers and faculty members.

Language Lab: Students listen to model pronunciation, listen to performances and improve their communication skills.

Library:

The library possesses a collection of books, journals, and other educational resources, as well as technology-enhanced learning mechanisms that facilitate students' acquisition of the information, knowledge, and abilities necessary for their academic programmes. As a result of the recent advancement in technology and the accessibility of digital resources, the operation of the library has been significantly transformed. Implementing ILMS-enabled library automation, utilizing electronic journals and books, and facilitating remote access to electronic library resources have all become essential. Important indicators of the calibre of an academic institution are its ability to procure and effectively implement these and similar developments. Government College Mokeri Library is one of the oldest College Libraries in Kerala, which started functioning along with the institution's inception. It is equipped with more than a hundred thousand reading materials in various formats housed mainly in General Library and different departmental libraries. All these resources sufficiently supplement the academic, intellectual and recreational requirements of this prestigious institution's members. The library resources are open to all the students, teachers, non-teaching members and research scholars in the institution. The library at present has a collection of 26389 volumes. Library subscribes various newspapers and periodicals in English and Malayalam. The library is automated with internationally acclaimed integrated library management opensource software Koha (version 21.05.15.000). The collections available in the library are bar-coded. A user-friendly interface for searching documents (OPAC) is also available. The Library Advisory Committee monitors the functioning of the college library.

Faculty members recommend the titles for purchase as and when proposals are to be given. The library staff members routinely browse through catalogues and internet to find the current titles available for the subjects offered in the college. Details of these are communicated to concerned faculty, thereby ensuring purchase of current titles. Faculty members and Heads of Departments are consulted for selection and approval of books and other reading materials. Regular visits are made to book fairs and exhibitions. Most of the books recommended by the teachers are regularly procured by library. In certain cases extra efforts are made by contacting various publishers / distributors and / or by revising budgetary allocations. The list of subscribed journals / periodicals is circulated among the staff members. Suggestions and recommendations received are approved in library committee/College Council meetings and then journals / periodicals are subscribed / renewed.

ICT:

The institution implements policies and strategies to ensure the proper deployment and maintenance of technology. The institution possesses sufficient ICT facilities and other learning resources to support academic and administrative objectives. Students and faculty members have access to information retrieval systems and technology concerning timely and pertinent matters. ICTs are utilised and deployed by the institution for a variety of purposes.

Following facilities are also available in the campus:

- IQAC / Examination room
- Students Guidance Centre
- Grievance Redressal Cell /Prevention of Sexual Harassment Cell /Anti Ragging Cell
- Research Committee
- Common Spacearea for students
- A.C. Auditorium
- Washrooms for students
- Drinking Water facility
- For differently-abled students, the college provides facilities like a Ramp at the entrance, Staircases with railings.

Maintenance of Campus Infrastructure:

The mere presence of sufficient infrastructure does not guarantee the efficient operation of an institution; consistent infrastructure maintenance and periodic infrastructure replenishment are imperative. It is imperative that the institution allocates adequate funds for routine infrastructure maintenance, implements efficient mechanisms to oversee infrastructure facilities, and encourages their optimal utilization. Positive consideration is given to student

and faculty feedback regarding the development and improvement of the infrastructure. Prior to the introduction of new courses or programmes, the institution consults with relevant faculty members and experts to ascertain their requirements.

In this era of digital revolution, the institution's capacity to deploy, utilise, and maintain its IT infrastructure has become crucial. It is imperative that all stakeholders within academic institutions have unrestricted access to ICT facilities. As the variety of ICT-based activities expands, it is imperative that the institution establish a network of facilities that are both functional and conducive to academic advancement. Digital infrastructure is necessary for interactive classrooms, computer centres, virtual laboratories, Wi-Fi, software, e-governance, e-content creation, online courses, online examinations, digital assessment, and more. It is imperative to allocate a sufficient budget for infrastructure development and maintenance in order to effectively adapt to the evolving IT requirements of the organisation.

FACILITIES

Built up area

Principals room

Office/Administrative wing

Classrooms

Departments

Canteen

Audio Visual Theatre

Gymnasium

Computer Lab

Language Lab

Chemistry Lab

Physics Lab

Cooperative Store

Yoga Centre

Playground

History Museum

Library and Digital Center

Ladies Room

Edusat

University Examination

Auditorium

Seminar Hall

Staff Quarters

Badminton Court

Research Centre

NSS Room

Public Address System

Computers, Laptops, Photocopiers, Scanners, LCD Projectors

Water Coolers, Refrigerator

Fire Extinguisher