



# MES ASMABI COLLEGE

Reaccredited by NAAC with B++ Grade, Affiliated to University of Calicut

## Annual E-Governance Report

2022-23

In the modern era of higher education, the seamless integration of technology has become indispensable for MES Asmabi College to adapt, thrive, and meet the evolving needs of stakeholders. This report embarks on a journey to explore the transformative impact of e-governance across four pivotal dimensions within the institution: Administration, Finance and Accounts, Student Admission and Support, and Examinations.

### 1. Administration

- Teaching and non teaching staff use Sanctum ERP software for administration and other governance-related matters.
- Each faculty member has an individual user account for data entry purposes.
- D’Katia Software was efficiently implemented to oversee financial management, enabling effective decision making and resource allocation.
- The institution utilizes a 150mbps internet connection provided by Muziris Cable Vision.
- College has KFON internet connectivity with bandwidth 10mbps which is provided by the Government of Kerala.
- College has purchased the following licensed softwares and editing Softwares.
  - i. Microsoft Windows 10
  - ii. Neundo 7(Editing software)
  - iii. Canva Pro
- Renewed the College website.
- College maintains institutional Website, as well as social media platforms like Facebook, Instagram, and Institutional YouTube channel.



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- College has facilitated a public WIFI access point with the help of BSNL.
- MES Asmabi College is the first college in Thrissur district to provide Public WIFI access point for students.
- Gate register implemented in the library.
- A studio floor and lecture capturing system was set up for e-content development.
- E- Content developed by faculty members.
- Increased Internet bandwidth.
- Reprographic facility has been set up within the library.

## **2. Finance and Accounts**

- Implemented D’Katia software for streamlined administrative expense management, ensuring accurate tracking, adherence to budget and transparent financial administration.
- Tally ERP 9 software **has been employed to facilitate account computations.**
- The college also utilises the State Government's SPARK (Service and Payroll Administrative Repository for Kerala) for disbursement of salary and access to the service details of aided staff.
- PRISM, the pensioner's information system is effectively utilized by the college.
- The Project funds and government funds are managed through PFMS.
- BIMS, a Government of Kerala portal is used for bill settlements with the treasury.

## **3. Student Admission and Support**

### **Student Admission:**

- Adhering to the Calicut University's regulations, the entire admission process is conducted through the Centralized college portal of the University .
- Online admission process includes registration, application management, rank list preparation and allotment.

### **Student Support:**

- All the PG,UG classrooms are smart rooms.
- The College has 3 computer labs equipped with 123 desktop computers and software to support students' academic and research needs.

- The list of transferred students is generated and fees are refunded promptly.
- Student admission as well as student support programs and fellowship distribution are digitalized.
- Students are supported with scholarship or freeship provided by the institution, Govt or Non-Govt bodies, industries, individuals or philanthropists. Scholarships are distributed to students via bank transfer for convenience and transparency.
- In 2022-2023, a total of 877 students of reserved and other categories in various departments availed various scholarships through online portal.
- 70% of the classrooms are ICT enabled.
- High speed WIFI is available in the campus and hostel with a maximum bandwidth of 150 mbps.
- College Alumni has given 42 Smart phones to students during COVID Pandemic time to attend online classes which were conducted through platforms like Moodle and Google classroom.
- The institution employs Moodle as its Learning Management System.
- The G Suite is subscribed, with the institutional domain ID for the entire staff for conducting online classes.
- For Divyangjan, Non Visual Desktop Access (NVDA), an open source screen reader is available. Story teller app links are also provided for visually impaired students through the library website.
- ALMANAC Student Attendance Solution offers an online mechanism for recording attendance, capable of generating monthly attendance reports.
- The College Library underwent full automation through the implementation of KOHA and DSpace.
- E-Resources and databases :DELNET (3,50,00,000 e books and 1,00,000+ list of journals ,5000 +full text e journals and 1,00,000 + Thesis /dissertations)
- NLIST (6000 + e journals and 31,35,000 + e-books)
- Institutional Repository: Institutional resources like previous years question papers, e books, and Dissertations, publications of faculty are made available to the users through DSPACE.

- Open Access: Shodhganga, Shodhgangotri, IndCat, DOAJ, National Digital Library, ABHILEKH Patal Facilities.
- Inter library loan facility is available
- NDLI Club
- Plagiarism detection Softwares : URKUND, XChecker.
- All faculties are registered in VIDWAN portal.
- Library has created research profiles of the faculties using IRINS.
- The library is also equipped with Educational Audio & Video Cassettes, CD ROMs, Back Volumes, Project Reports / PhD thesis etc.

#### 4. Examination

- As per the directives of the University of Calicut, all examination formalities are managed through the Centralized College Portal of the University to ensure smooth conduct of the external university examinations.
- In the academic year 2022-2023, a grand total of 24291 question papers were downloaded through the Central College Portal of the University of Calicut.
- Moodle also serves as a platform for the conduct of online examinations.

  
**Principal**  
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