



**CRITERION-6**

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**6.2.2: Institution implements e-governance in its operations**

**Annual E-Governance Reports**

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6.2.2	Institution implements e-governance in its operations:  Annual E-governance Reports	1	<a href="#"><u>Annual E-Governance report for Year 2018-19</u></a>
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		3	<a href="#"><u>Annual E-Governance report for Year 2020-21</u></a>
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**Annual E-Governance Report**

**For the year**

**2018-19**



"Techno-Social Excellence"  
Marathwada Mitramandal's  
**INSTITUTE OF TECHNOLOGY (MMIT)**  
Lohgaon, Pune-411047

Ref. No.: MMIT/IQAC/E-Gov\_Report/2019-20

**Submitted:**

**Subject: Request to approve "Annual E-Governance Report" for the Academic Year 2018-19**

Respected Sir,

With reference to the above subject, we request you to review our "Annual E-Governance Report" of the Institute for the academic year 2018-19 and kindly approve the same.

Our institute utilizes E-Governance systems in following areas of its operations:

1. **Planning and Development:** Slim-21, E.R.P. and Delnet
2. **Administration:** Bulk SMS Pack, Sonic Wall, C.C.T.V. System, Bio Metric Attendance System, E.P.A.B.X. (Internal communication System), Institute Website.
3. **Finance and Accounts:** Tally, HDFC Bank Smart Hub.
4. **Student Admission and Support:** HDFC Bank Smart Hub, Online admission form provision
5. **Examination:** My Examo software

The detailed report is attached with this letter, for your perusal and approval. The report consists of screenshots of the E-Governing systems which are being used at the Institute and includes other details.

Kindly, approve the report.

Thanking you.

**I.Q.A.C. Co-ordinator**

**Principal,  
M.M.I.T.**

To,  
Hon. Shri. Annasaheb S. Pawar  
Treasurer MMM & Invitee Member C.D.C. MMIT,  
Pune

**Enclosure:** E-Governance report for Academic Year 2018-19





## **Annual E-Governance Report** **A.Y. 2018-19**

### **Annual Report on E-Governance Systems for Enhanced Governance and Stakeholder Assistance**

<b>E-governance area</b>	<b>Details</b>
<b>Planning and Development</b>	<ol style="list-style-type: none"><li>1. SLIM 21Library Management Software</li><li>2. ERP Software/Moodle portal,</li><li>3. Delnet Software.</li></ol>

#### **1. SLIM Software for Library**

The “SLIM” software is used to keep record of books issuing and return. Also the software helps stakeholders to search availability of their required books in the library.

Here's how SLIM software options can be used for the different functionalities

##### **1. Cataloging:**

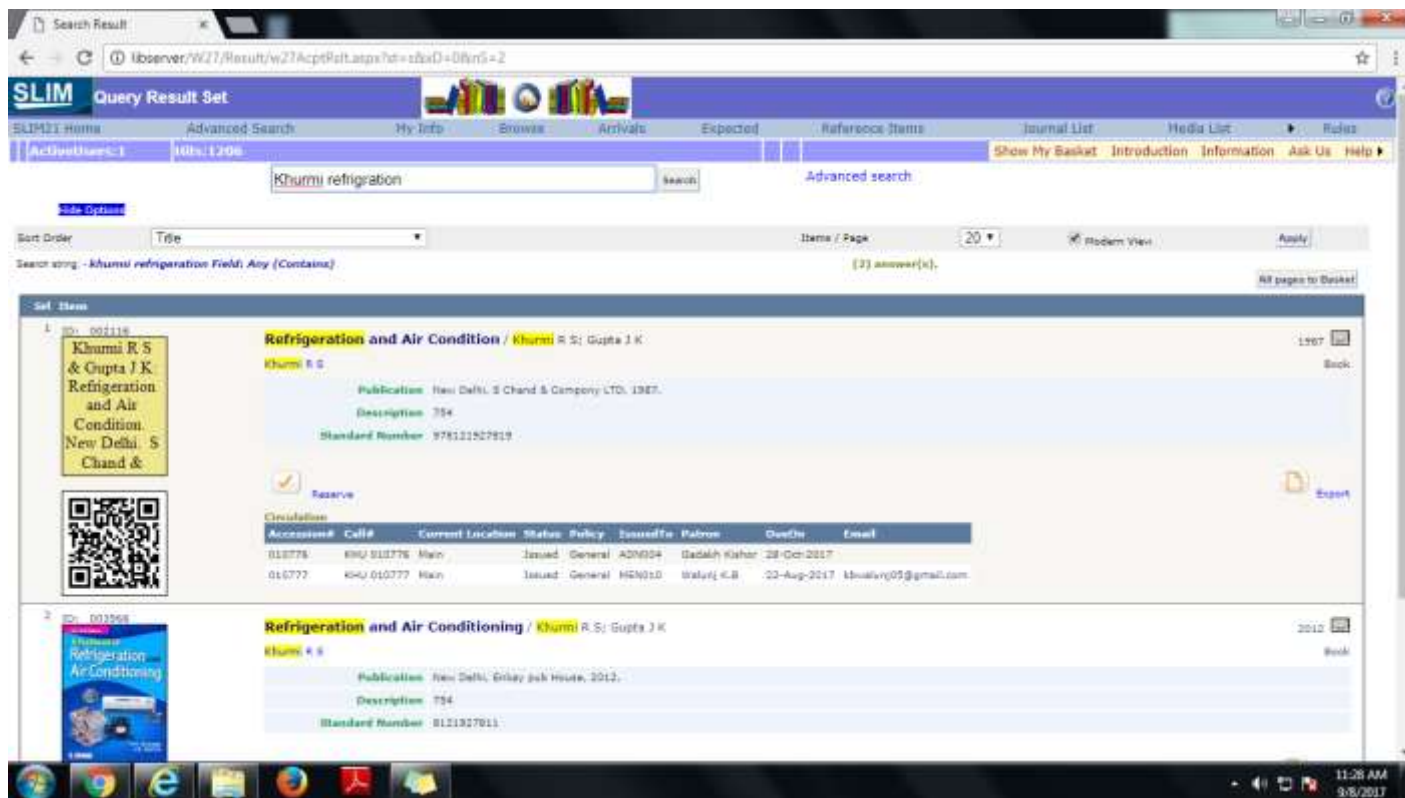
- Input book details such as title, author, publisher, and other relevant information into the software to create a catalog of books in the library.

##### **2. Circulation (Issuing and Returns):**

- Use the circulation module in the software to issue books to users and track return dates.
- The software should allow for easy check-in and check-out processes.

##### **3. Book Availability Search:**

- Configure the software to provide a search functionality where stakeholders (users) can search for available books based on titles, authors, subjects, or other criteria.



## 2. ERP Software/Moodle portal

The institute utilizes a Moodle portal, which is a popular learning management system. It provides an overview of these components and their functionalities:

### ERP Software (iCloud):

- **Leave Management:** Tracks employee leave requests, approvals, balances, and associated policies. It streamlines the leave application process for faculty and staff.
- **Examinations:** Manages examination schedules, exam venues, grading, results processing, and reporting. It aids in organizing and conducting exams efficiently.
- **Time Table:** Generates and manages academic and administrative schedules, including classes, faculty availability, meeting schedules, etc.
- **Course Management:** Handles course planning, curriculum development, class assignments, and resource allocation for courses.
- **Other Modules:** ERP systems often include additional modules for finance, human resources, student information, admissions, payroll, inventory, and more, depending on the specific needs of the institution.



Welcome to Marathwada Mitra Mandal's Institute of Technology

**Login**

User Name:

Password:

Branch:

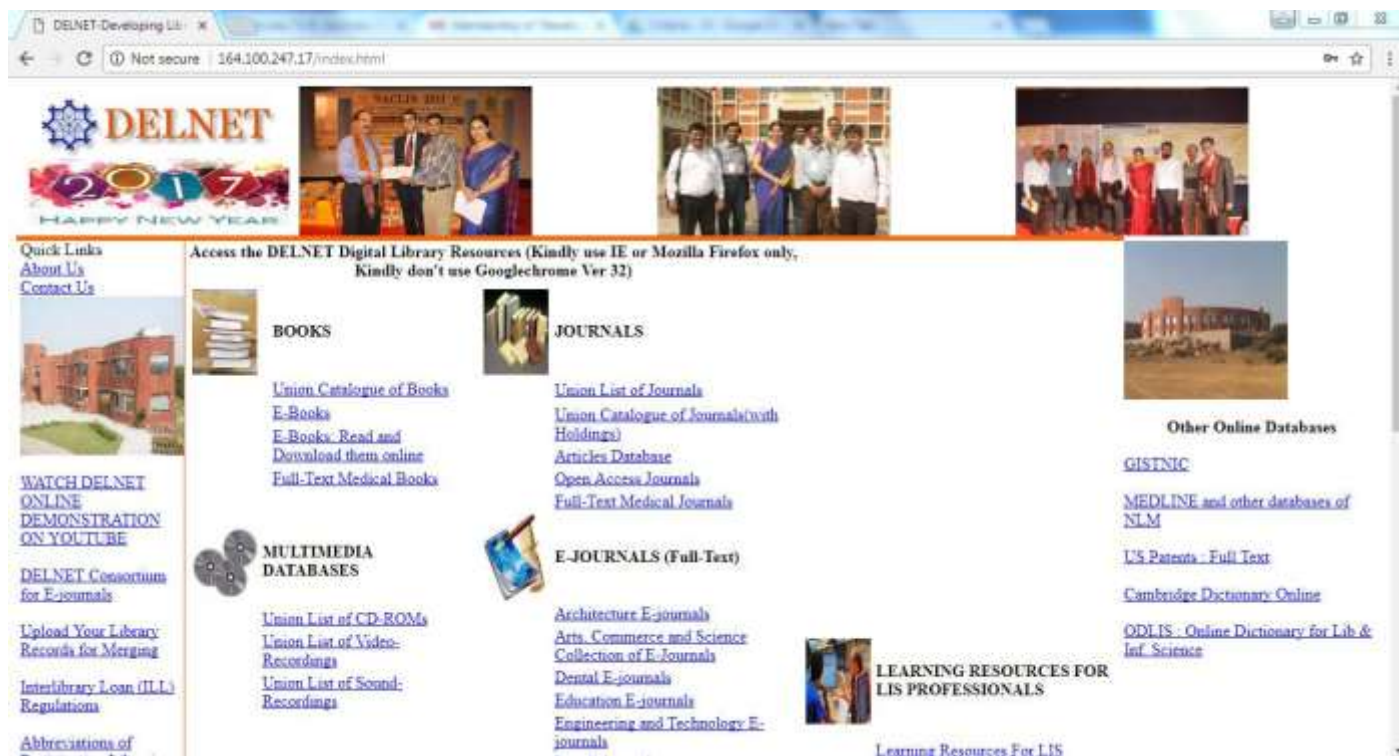
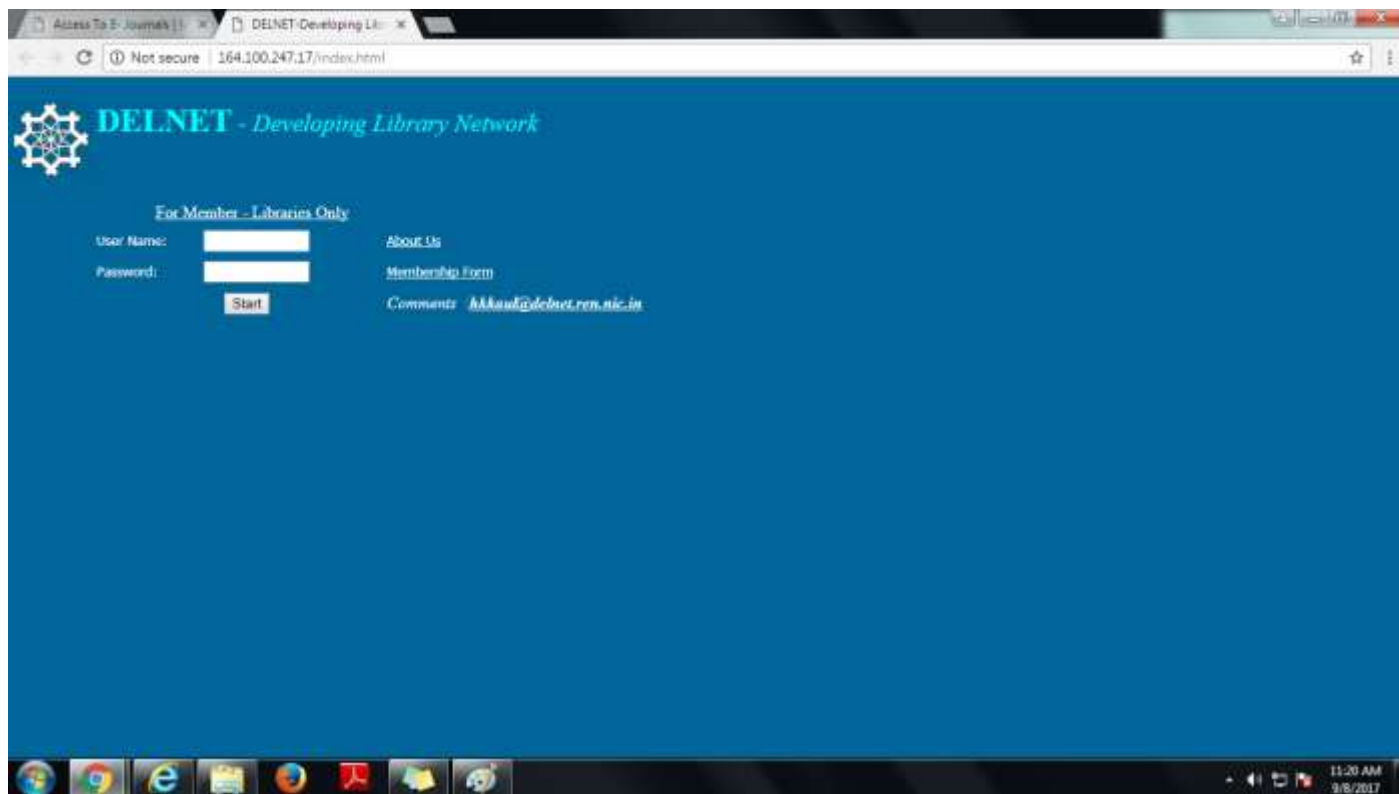
[Forgot Password?](#)



Menu	Personal Profile	In Out	Topic list & Session Plan	Pay Slip	Add Marks
<ul style="list-style-type: none"> <li>Grievance Complaint</li> <li>Student</li> <li>Employee</li> <li>Course</li> <li>Time Table</li> <li>Leave Management</li> <li>Apply Leave</li> <li>Attendance</li> <li>Assignments</li> <li>Performances</li> <li>Reports</li> <li>Fees</li> <li>Examinations</li> <li>Question Bank</li> <li>Payroll</li> <li>Settings</li> <li>Event Management</li> </ul>	<p style="text-align: right;"><input type="button" value="Update Profile"/></p> <p>Emp. Code : MET006</p> <p>First Name : NARESH</p> <p>Middle Name : BHARATESHWAR</p> <p>Last Name : DHAMANE</p> <p>Father's Name : BHARATESHWAR</p> <p>Gender : Male</p> <p>DOB : 05/12/1995</p> <p>Date of Joining : 25/06/2012</p> <p>Nationality : Indian</p> <p>Address : C/o Deepak Nare, S.No. 41, Choudhari Wasti, Shantinagar, Kharadi, Pune-411014</p> <p>Pan Card No. : ALVPO0514G</p> <p>Aadhar Card No. : 830910020628</p> <p>City : Pune</p> <p>Phone : 9890028501</p> <p>E-Mail : naresh.dhamane@mmit.edu.in</p> <p>Anniversary Date : 00/00/0000</p> <p>Religion : Jain</p>				

### 3. Delnet Software

The institute employs DELNET portal for Digital Library Source management. DELNET offers an online catalog and digital library platform where users can access a vast collection of electronic resources. The DELNET portal provides access to a vast collection of digital resources, including e-books, e-journals, theses, research papers, and other scholarly materials. Users within the institute can browse and access these digital resources.

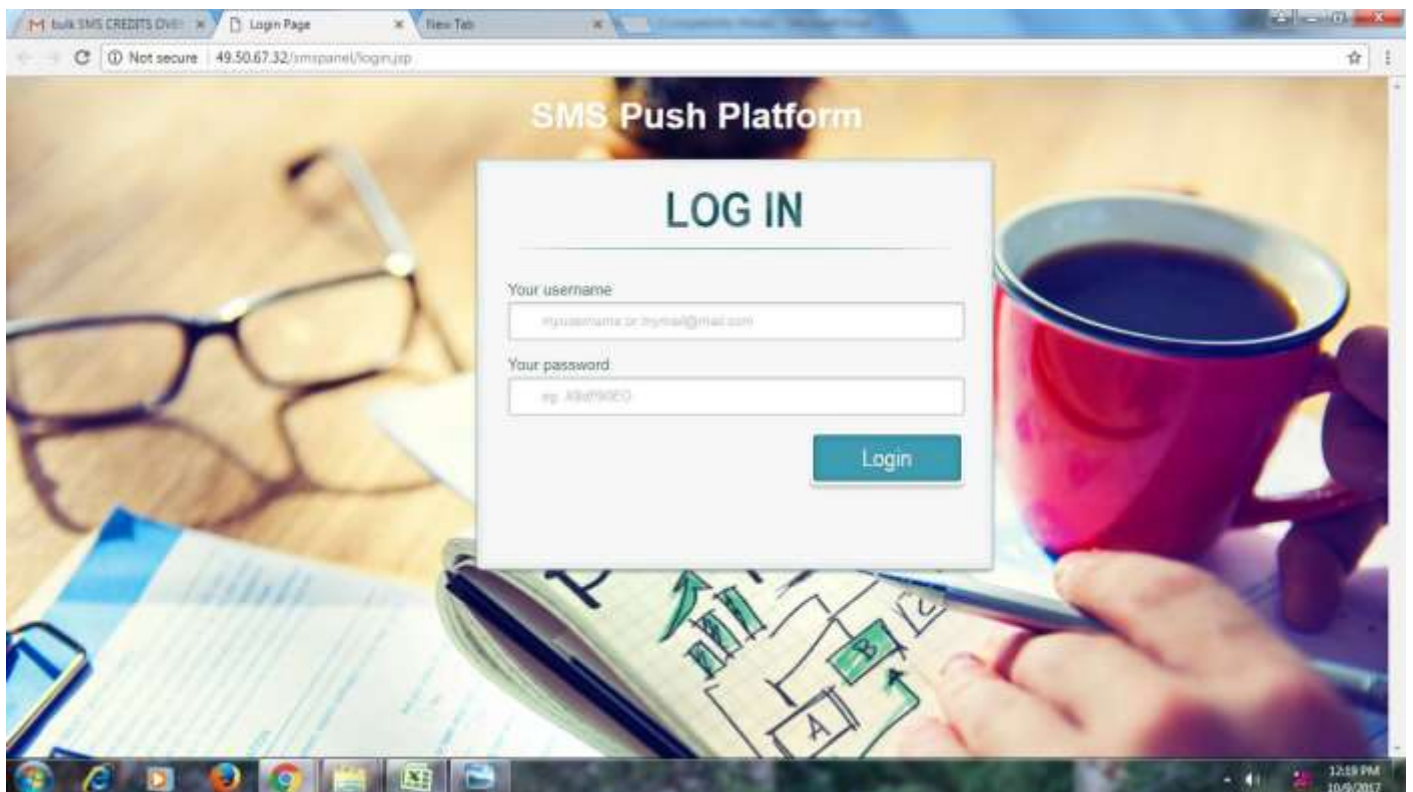


E-governance area	Details
<p style="text-align: center;"><b>Administration</b></p>	<ol style="list-style-type: none"> <li>1. Bulk SMS Pack,</li> <li>2. SONIC WALL for Administration of website browsing,</li> <li>3. CCTV System for smooth functioning of overall campus,</li> <li>4. Bio Metric Attendance System for staff,</li> <li>5. EPABX (Internal communication System),</li> <li>6. Institute Website.</li> </ol>

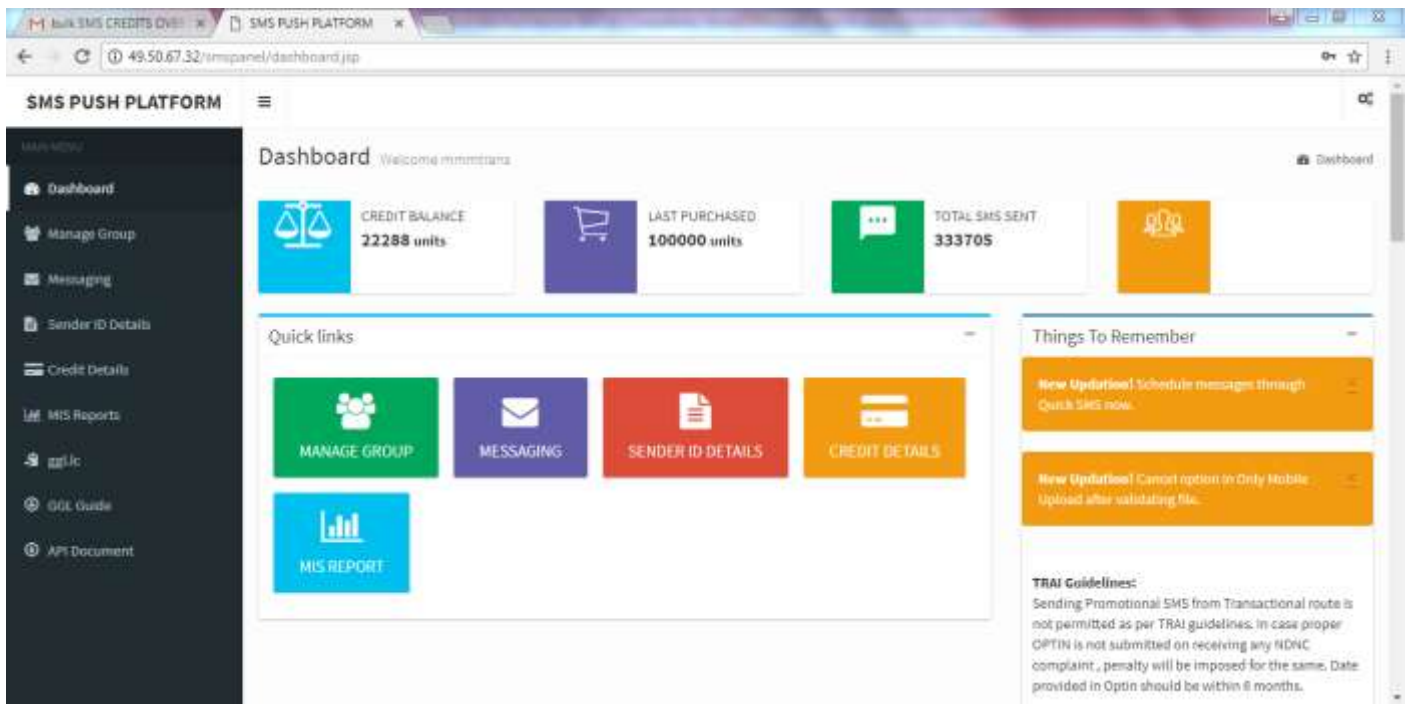
### 1. Bulk SMS Pack

The institute used “Bulk SMS pack” for fast conveying the messages to intended receivers such as students, probable candidates who are willing to take admission at the institute etc.

- **Speed and Efficiency:** SMS messages are delivered almost instantly, ensuring timely communication.
- **Cost-Effectiveness:** Bulk SMS is a cost-effective way to reach a large audience compared to traditional communication methods.

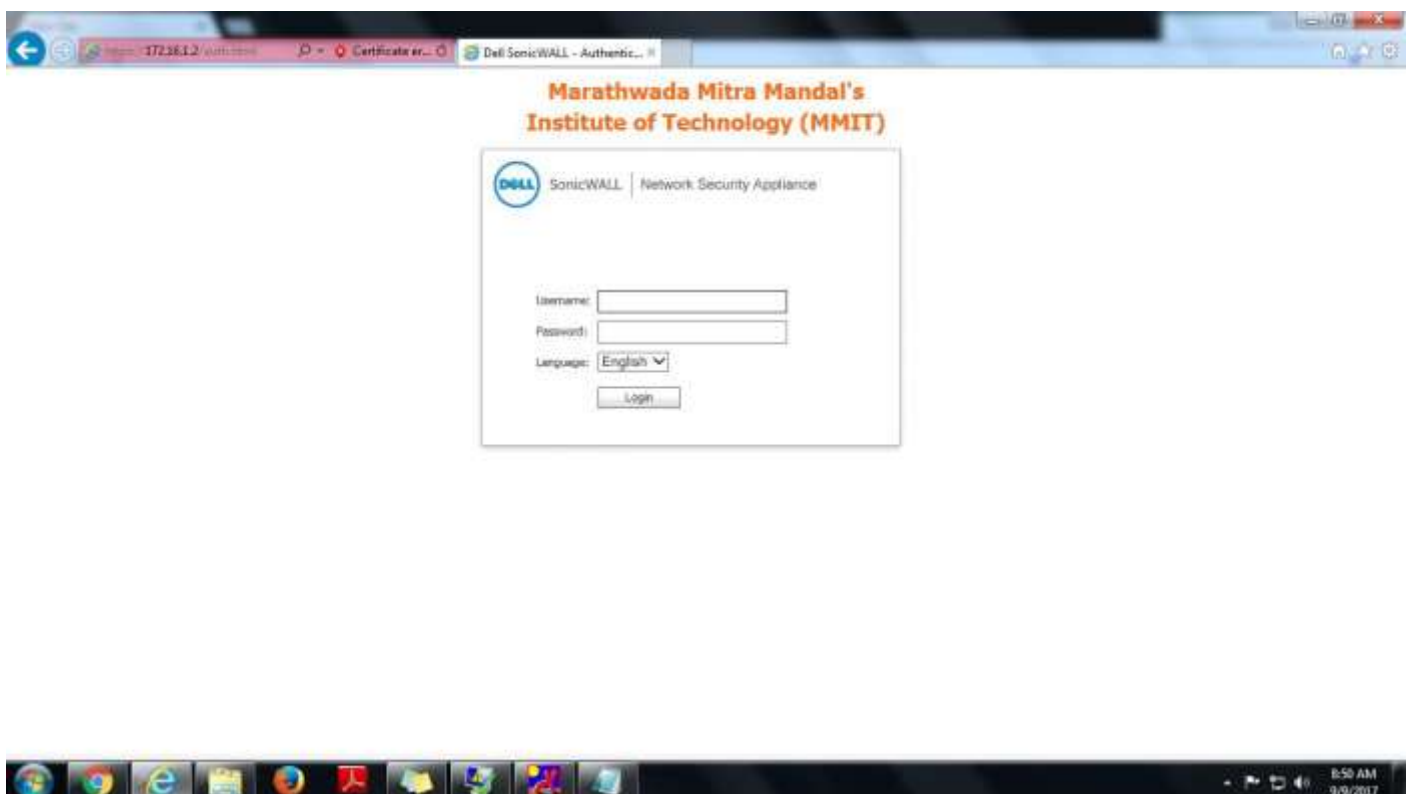






## 2. SONIC WALL for Administration of website browsing

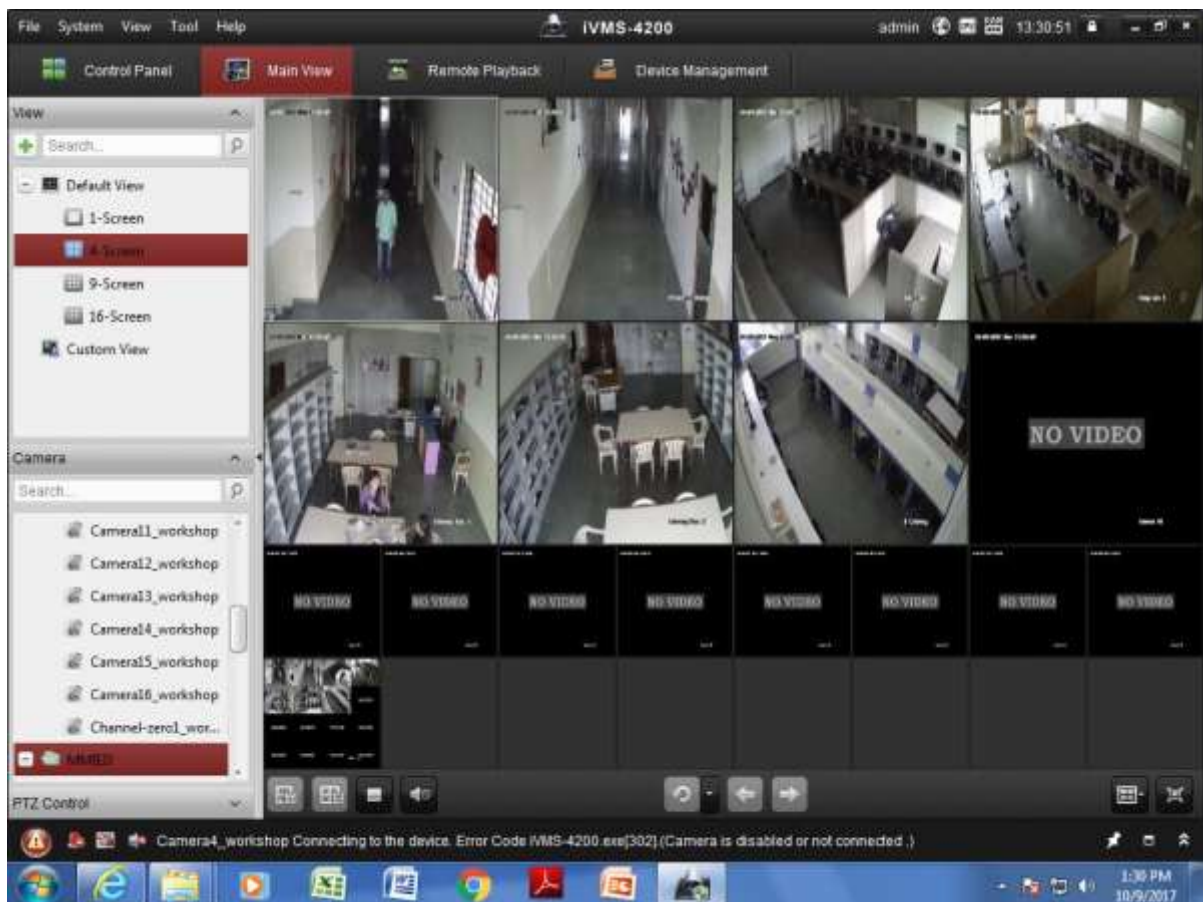
SonicWall is a popular network security solution that provides firewall, VPN (Virtual Private Network), and other security services. It's commonly used for network administration and security, including controlling website access and usage within an organization. The institute's website administration and controlling is done through "SonicWall" portal regarding usage of websites by stakeholders at the institute's campus.





### 3. CCTV System for smooth functioning of overall campus

To ensure that all activities in campus are being carried out in smooth manner, the institute uses CCTV monitoring system. It is helping to rectify if any problems arise at any location and to address it quickly. It helps to maintain a safe and secure environment, and uphold the well-being of students, staff, and visitors.



#### 4. Bio Metric Attendance System for staff

To keep track of staff's in time, out time, leave etc; the institute employs bio-metric attendance system. Implementing a biometric attendance system streamlines attendance tracking, reduces administrative workload, improves accuracy, and enhances overall efficiency in managing staff attendance. It's important to choose a reliable and secure biometric attendance system, ensure proper training for staff on its usage, and comply with privacy and data security regulations.



## 5. EPABX (Internal communication System)

Internal communication System (Intercom system) is available at key locations such as staff cabins, security gate, canteen etc. in the campus, for facilitating quick oral communication. Staff can use the intercom system to coordinate activities, provide updates, and convey important messages to one another in a timely manner. Security personnel can use the intercom system to communicate with staff at various security gates, enhancing campus security and access control. Utilizing the EPABX system for internal communication helps in reducing external call costs by facilitating free or low-cost internal calls.

## 6. Institute Website

The institute website is one of the major source of communication to the stakeholders. It consists of information about all departments, various updates about upcoming events, reports of past events, fees portal to students, notices to stakeholders etc.

Few key features and components typically found on our institute website are:

- **Home Page:**  
Welcoming message, brief overview of the institute, and highlights of recent or upcoming events.
- **About Us:**  
Overview of the institute's history, mission, vision, values, leadership, and achievements.
- **Departments and Programs:**  
Detailed information about various academic departments, courses offered, faculty, research areas, and curriculum.
- **Events and News:**  
Upcoming and past events, conferences, workshops, and seminars, along with news and updates related to the institute.
- **Admissions:**  
Information about admission procedures, eligibility criteria, application process, important dates, and contact details for admissions-related inquiries.
- **Academics:**  
Academic calendar, exam schedules, grading system, and other academic-related information.
- **Student Portal:**  
Access to student-specific information, including course materials, assignments, exam results, and online fee payment.

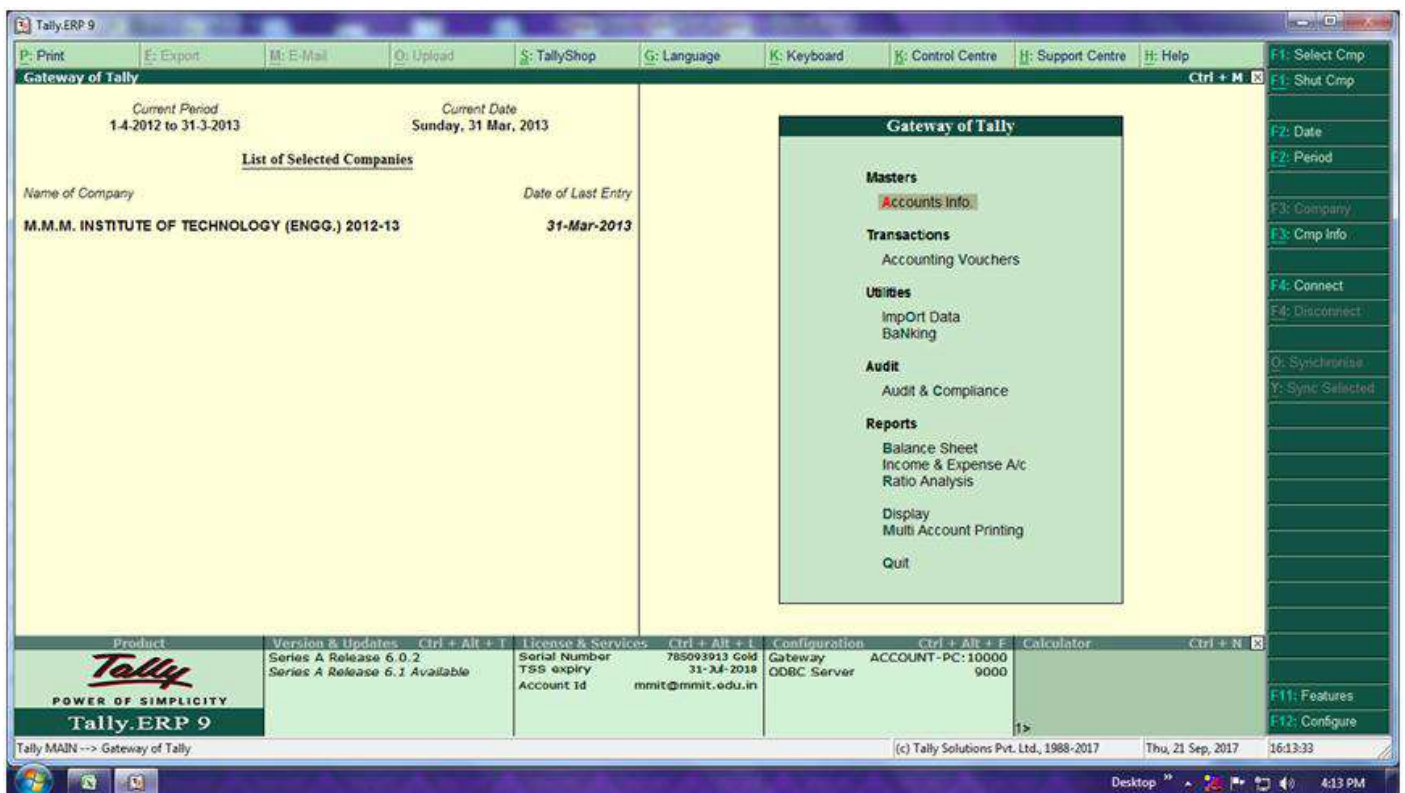
- **Alumni:**  
Details about alumni, their achievements, events, and opportunities for current students to connect with them.
- **Faculty and Staff:**  
Profiles and contact information of faculty and staff members, highlighting their expertise and contributions.
- **Research and Publications:**  
Information about ongoing research, publications, journals, and other academic achievements.
- **Library:**  
Details about the institute's library, its collection, services, and how to access resources.
- **Contact Us:**  
Contact details, location map, and a contact form for inquiries and feedback.
- **Online Fee Portal:**  
Secure portal for students to pay fees, view fee structures, and access financial information.
- **Notices and Announcements:**  
Important notices, announcements, and updates for stakeholders.
- **Gallery:**  
Photo and video galleries showcasing campus life, events, activities, and achievements.
- **Search Functionality:**  
A search bar for easy navigation and quick access to specific information.



E-governance area	Details
<p><b>Finance and Accounts</b></p>	<p>1. Tally</p> <p>2. HDFC Bank Smart Hub For Online Payment of Admission fees by students.</p>

## 1. Tally

Tally is a widely used accounting and financial management software that provides a range of features for efficient record-keeping and management of financial activities. For record keeping of finance related activities, the institute uses Tally software. By using Tally for financial record-keeping, the institute can maintain accurate financial records, comply with tax and regulatory requirements, generate comprehensive financial reports, and make informed financial decisions. It streamlines financial management processes and helps in effectively managing the institute's financial resources.



## 2. HDFC Bank Smart Hub For Online Payment of Admission fees by students

To facilitate the students for paying their college fees and hostel fees, the institute has provided HDFC Online portal, whose link is available on institute website. Students can pay the fees and get receipt online, through those facility. The institute's website provides a link to the HDFC Bank Smart Hub, ensuring easy access for students. The HDFC Online portal allows students to securely make payments for their admission and hostel fees using various payment methods, such as credit/debit cards, net banking, UPI, and more. The portal generates instant payment confirmations and receipts, providing immediate proof of payment to students.

The image displays two screenshots of web portals. The top screenshot shows the HDFC Bank Smart Hub 'QUICK PAY' interface. It features the HDFC Bank logo, the MMMS Institute of Technology logo, and the SmartHub logo. The main content area is titled 'QUICK PAY' and contains a form for 'Student ID' with an input field labeled 'Enter Student ID' and two buttons: 'SHOW DETAILS' and 'PRINT E-RECEIPT'. Below the form is a promotional banner for 'Online fee payments are rewarding!' offering 5% CashBack on HDFC Bank Debit Cards and 5X Reward Points on HDFC Bank Credit Cards.

The bottom screenshot shows the MMMS Institute of Technology website's 'PAY MMIT COLLEGE FEES' section. The page has a navigation menu with links for HOME, ABOUT US, DEPARTMENTS, ADMISSION 17-18, PLACEMENTS, STUDENTS CORNER, and CONTACT US. The main content area is titled 'PAY MMIT COLLEGE FEES' and includes the following text: 'The payment will be on the basis of Student ID i.e. user ID provided by Library Department to every student.' Below this text are three links: 'Students ID & Names for Regular SE 2017-18 Click to Download', 'Students ID & Names for TE 2017-18 Click to Download', and 'Students ID & Names for BE 2017-18 Click to Download'. At the bottom of this section is a button labeled 'Click to Pay College Fees'. Below this is another section titled 'PAY MMIT HOSTEL FEES' with a button labeled 'Click to Pay Hostel Fees'.



## Online Payment

### WELCOME TO ONLINE PAYMENT SYSTEM FOR MMIT COLLEGE

-----Fees Structure as per Admission taken-----

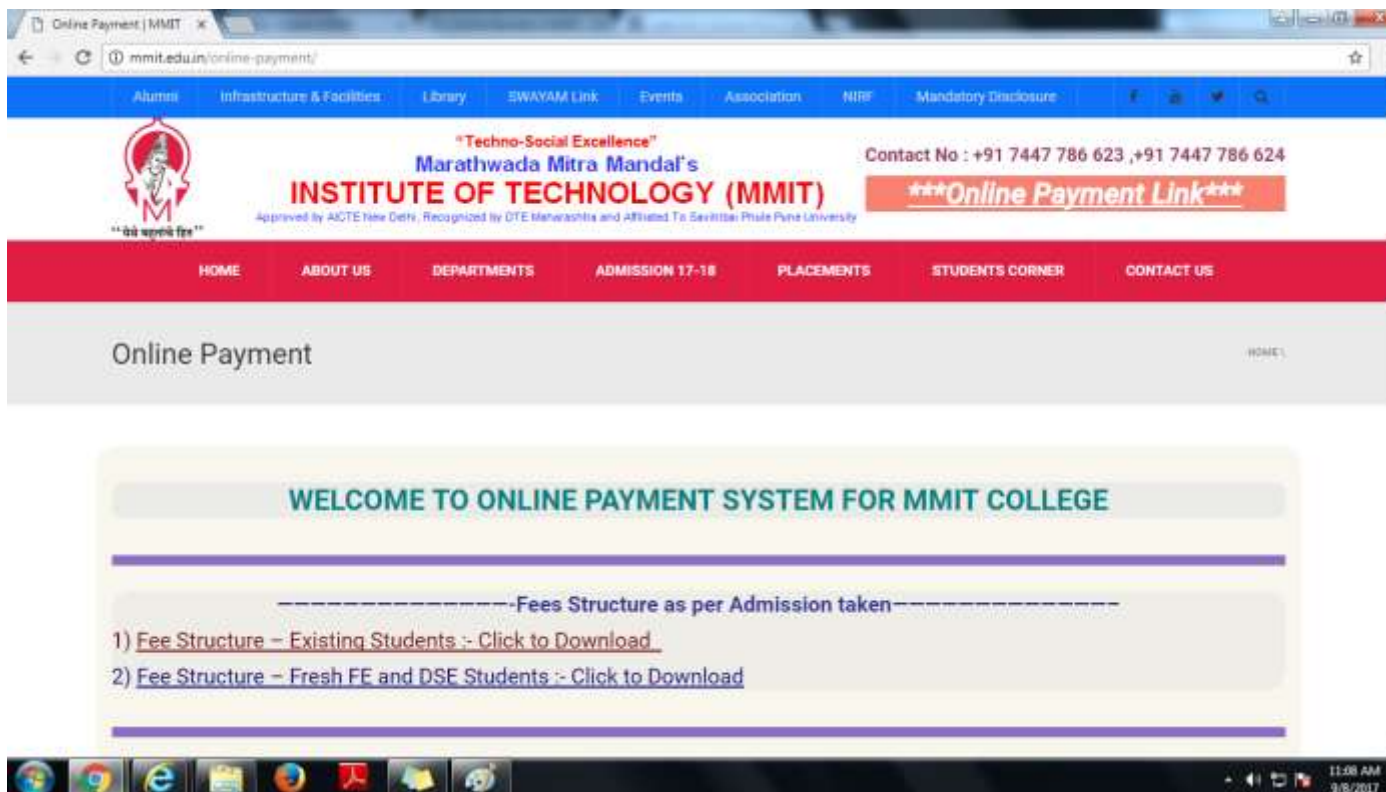
- 1) [Fee Structure – Existing Students :- Click to Download](#)
- 2) [Fee Structure – Fresh FE and DSE Students :- Click to Download](#)



E-governance area	Details
<p align="center"><b>Student Admission and Support</b></p>	<p>1. HDFC Bank Smart Hub For Online Payment of Admission fees by students</p> <p>2. Online admission form provision on institute website.</p>

### 1. HDFC Bank Smart Hub For Online Payment of Admission fees by students

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## 2. Online admission form provision on institute website

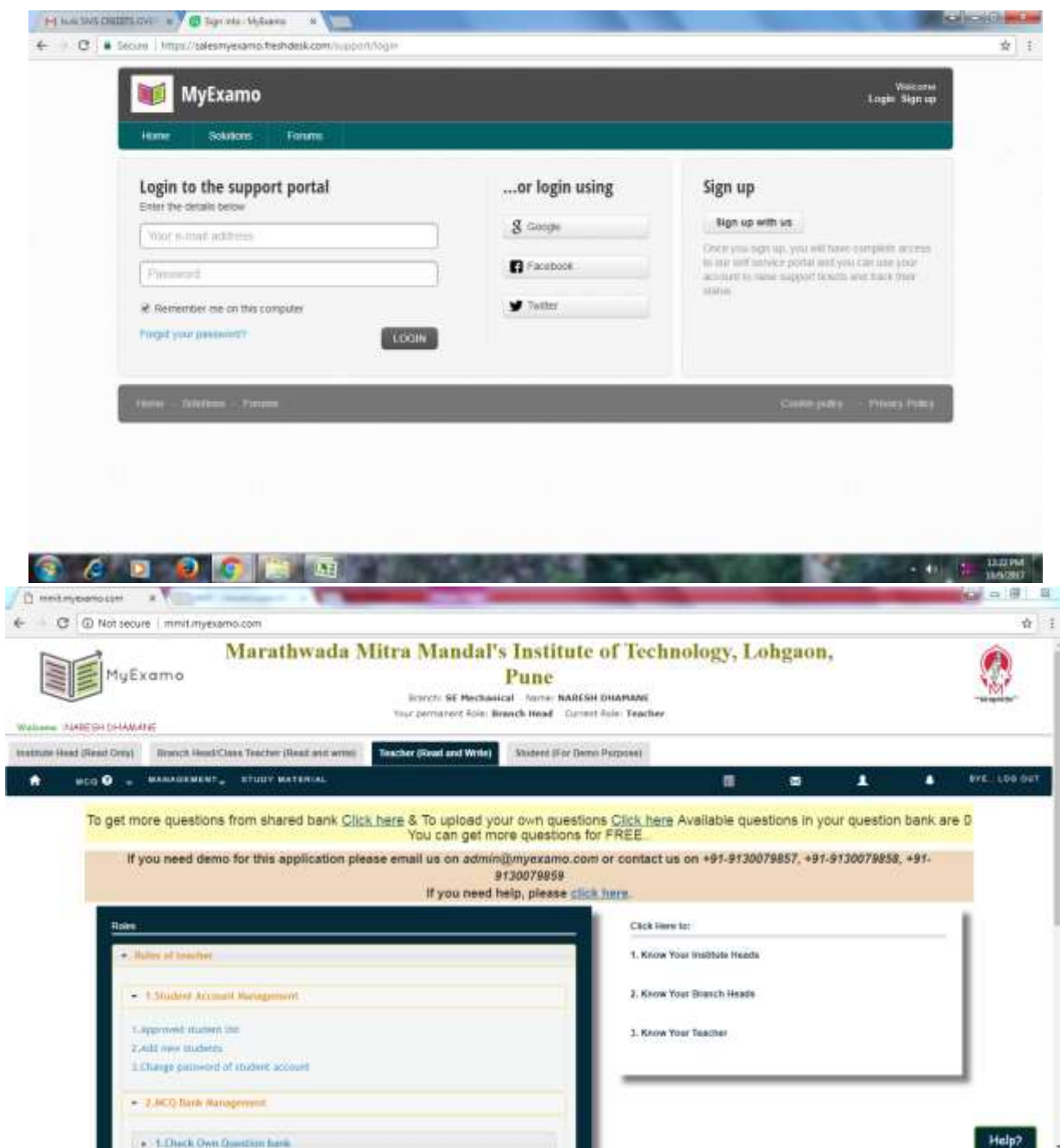
To facilitate students regarding their admission process, institute has made admission form available on website. Integrating an online admission form on the institute's website is a progressive step that simplifies the admission process and provides a convenient way for prospective students to apply for admission. By offering an online admission form, the institute streamlines the admission process, making it more accessible, efficient, and user-friendly for prospective students. It also reduces paperwork and manual data entry, enhancing the overall administrative efficiency of the admission process.



E-governance area	Details
Examination	My Examo Software for conducting mock Online Exams.

### My Examo Software for conducting mock Online Exams.

The University of Pune conducts part of their semester exams through online mode. Hence to have exposure to the exam pattern, the institute adopted “My Examo Software” for student’s assistance. Implementing "My Examo Software" allows students to prepare effectively for online exams, providing a simulated exam experience that aligns with the real exam pattern. It not only supports students in exam preparation but also aids faculty in evaluating student performance and making necessary adjustments to improve the examination process.



Dr. R. V. Bhortake  
The Principal



**Annual E-Governance Report**

**For the year**

**2019-20**



"Techno-Social Excellence"  
Marathwada Mitramandal's  
**INSTITUTE OF TECHNOLOGY (MMIT)**  
Lohgaon, Pune-411047

Ref. No.: MMIT/IQAC/E-Gov\_Report/2020-21

**Submitted:**

**Subject: Request to approve "Annual E-Governance Report" for the Academic Year 2019-20**

Respected Sir,

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Our institute utilizes E-Governance systems in following areas of its operations:

1. **Planning and Development:** Slim-21, E.R.P. and Delnet
2. **Administration:** Bulk SMS Pack, Sonic Wall, C.C.T.V. System, Bio Metric Attendance System, E.P.A.B.X. (Internal communication System), Institute Website.
3. **Finance and Accounts:** Tally, HDFC Bank Smart Hub.
4. **Student Admission and Support:** HDFC Bank Smart Hub, Whatsapp Bulk messaging
5. **Examination:** ERP Portal

The detailed report is attached with this letter, for your perusal and approval. The report consists of screenshots of the E-Governing systems which are being used at the Institute and includes other details.

Kindly, approve the report.

Thanking you.

**I.Q.A.C. Co-ordinator**

**Principal,  
M.M.I.T.**

To,  
Hon. Shri. Annasaheb S. Pawar  
Treasurer MMM & Invitee Member C.D.C. MMIT,  
Pune



**Enclosure: E-Governance report for Academic Year 2019-20**



## Annual E-Governance Report

### A.Y. 2019-20

E-Governance systems are being used by institute in various areas, to facilitate the overall governance and to assist the stakeholders, as per below details.

E-governance area	Details
<b>Planning and Development</b>	<ol style="list-style-type: none"><li>1. SLIM 21 Library Management Software</li><li>2. ERP</li><li>3. Delnet Software.</li></ol>

#### 1. Slim Software for Library

The “SLIM” software is used at institute to keep record of books issuing and return. Also the software helps stakeholders to search availability of their required books in the library.

Here's how SLIM software options can be used for the different functionalities

##### 1. Cataloging:

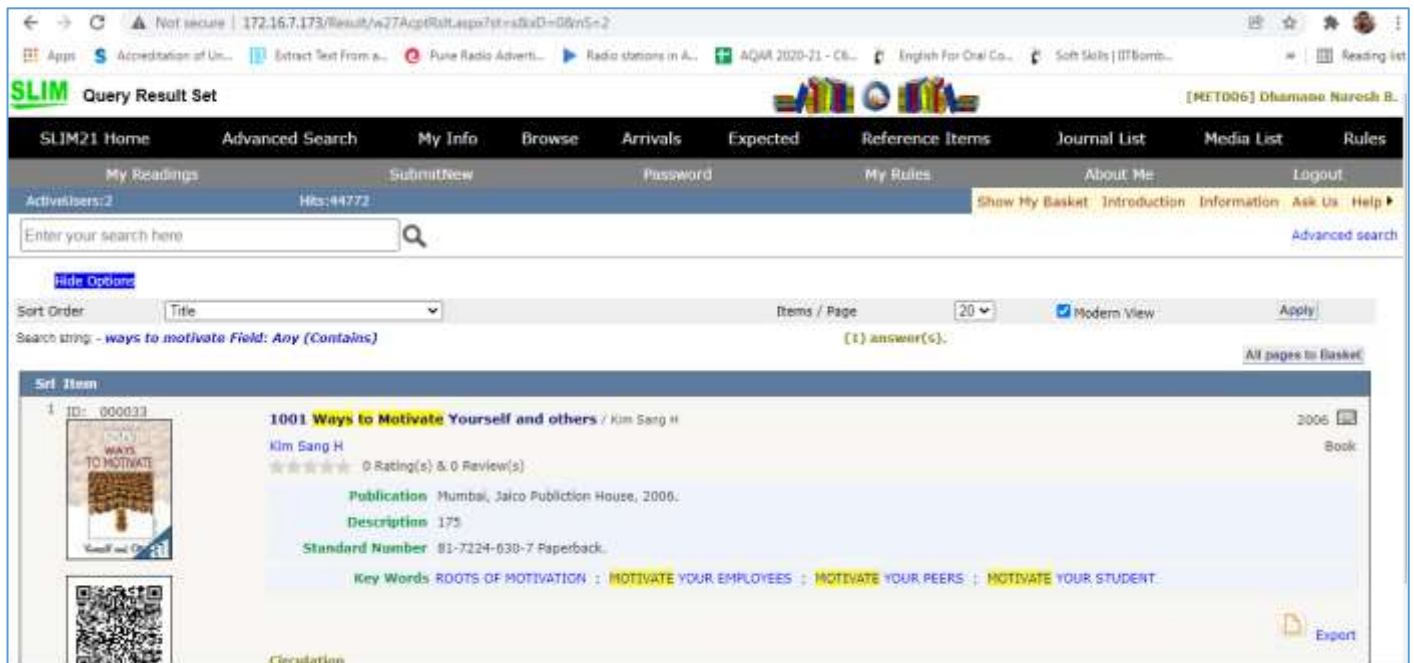
- Input book details such as title, author, publisher, and other relevant information into the software to create a catalog of books in the library.

##### 2. Circulation (Issuing and Returns):

- Use the circulation module in the software to issue books to users and track return dates.
- The software should allow for easy check-in and check-out processes.

##### 3. Book Availability Search:

- Configure the software to provide a search functionality where stakeholders (users) can search for available books based on titles, authors, subjects, or other criteria.



## 2. ERP Software/Moodle portal


The institute uses ERP software for planning and development activities. Some of the modules are Leave Management, Examinations, Time Table etc. During Covid pandemic, major examinations of students were conducted in online mode using the Exam portal of ERP system.

### ERP Software (iCloud):

- **Leave Management:** Tracks employee leave requests, approvals, balances, and associated policies. It streamlines the leave application process for faculty and staff.
- **Examinations:** Manages examination schedules, exam venues, grading, results processing, and reporting. It aids in organizing and conducting exams efficiently.
- **Time Table:** Generates and manages academic and administrative schedules, including classes, faculty availability, meeting schedules, etc.
- **Course Management:** Handles course planning, curriculum development, class assignments, and resource allocation for courses.
- **Other Modules:** ERP systems often include additional modules for finance, human resources, student information, admissions, payroll, inventory, and more, depending on the specific needs of the institution.

Smart School MIS

Not secure | mmit.smart-school.in



Marathwada Mitra Mandal's  
**Institute of Technology (MMIT)**  
Sr.No. 35, Plot No. 5/6, Lohgaon, Pune - 411047

mail : support@smartschoolmss.com

Central ERP System  
Powered By  
**Smart School**

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**Fight with Covid-19 - Stay Home, Stay Safe!**

**Teach From Home - Learn From Home - Work From Home**

Do not stop any educational services due to CORONA, Use learning material distribution system to educate your students. For more details click here

**ACADEMIC MODULES**

Attendance Management

eQue Online

Feedback Management

Learning Material Distribution

Controller Menu

mmit.equeonline.com/home.aspx?instid=6203me


**Controller Menu**

Institute Name: MMIT, Lohgaon, Pune

Account : Mega Offer [Logout](#)

  
[Prepare New Examination](#)

  
[Upload Question Paper](#)

  
[Students Registration](#)

  
[Examination Settings](#)

  
[Manage Question Papers](#)

  
[Manage Students](#)


  
[Manage Examination](#)

  
[Manage Institute Profile](#)

  
[Candidate Login](#)

  
[Examination Result](#)

  
[Manage Instructions](#)

  
[Upload Figures](#)

  
[Online Result For Students](#)

  
[Student Self Registration](#)

  
[Add New Faculty](#)

  
[Exam Faculty Allotment](#)

  
[Exam Dashboard](#)

P Premium package features  
B Business package features



Examination Result

Select Exam Id: 6203meATD\_Term\_End\_Exam [Show Result] [Export] [Print]

**ATD\_Term\_End\_Exam**

Exam Id : 6203meATD\_Term\_End\_Exam | Date of Examination : 30/4/2020

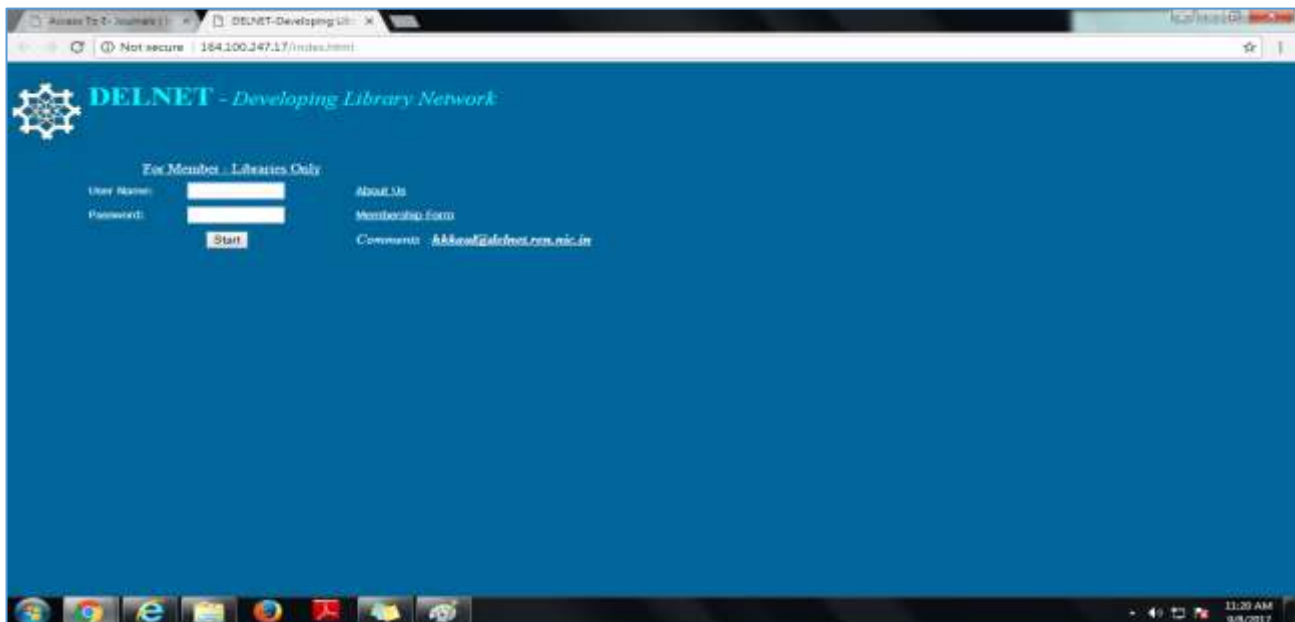
Total Marks : 50 | Total Number of Questions : 30 | Examination Duration : 60 Minutes

Total Number of Pass Students : 11 | Total Number of Fail Students : 4

Roll No.	Name of Student	Seat No.	Date of Birth	Total Marks Obtained	Percentage	Remark
101	Bhagwat Kshitij Kiran	SMA101	1/1/2000	50	100	Pass
102	Bhalerao Vishakha Mangesh	SMA102	1/1/2000	50	100	Pass
103	Deekar Omkar Sharad	SMA103	1/1/2000	47	94	Pass
104	Dongare Hrushikesh Balkrishna	SMA104	1/1/2000	50	100	Pass
105	Gawali Kishor Hanibhau	SMA105	1/1/2000	48	96	Pass
106	Gurav Gajanan Dattatray	SMA106	1/1/2000	49	98	Pass
107	Kiran Murapale	SMA107	1/1/2000	26	52	Pass
108	Inamdar Valeed Rashid	SMA108	1/1/2000	49	98	Pass
109	Joshi Siddhash Mangesh	SMA109	1/1/2000	30	60	Pass
110	Pandey Chiraj Mahendra	SMA110	1/1/2000	32	64	Pass
111	Patil Prasad Dnyandev	SMA111	1/1/2000	49	98	Pass
112	Raut Rajdeep Rajabhau	SMA112	1/1/2000	50	100	Pass
113	Sarovar Krushna Ramji	SMA113	1/1/2000	50	100	Pass
114	Saundane Aniket Ganesh	SMA114	1/1/2000	45	90	Pass

### 3. Delnet Software

The institute employs DELNET portal for Digital Library Source management. DELNET offers an online catalog and digital library platform where users can access a vast collection of electronic resources. The DELNET portal provides access to a vast collection of digital resources, including e-books, e-journals, theses, research papers, and other scholarly materials. Users within the institute can browse and access these digital resources.





**DELNET**  
*Developing Library Network*  
 New Delhi  
[www.delnet.in](http://www.delnet.in)

## *Certificate of Membership*

This certifies that

*Marathwada Mitra Mandal's Institute of  
 Technology, Lohgaon, Pune*

is an Institutional Member of

*DELNET – Developing Library Network*

and is entitled to all benefits and privileges pertaining thereto.

Membership Number *IM – 6697* has been renewed and it  
 expires on February 12, 2021

**Dr. H. K. Kaul**  
 Director  
 DELNET, New Delhi

*Date of Issue: February 21, 2020*

DELNET-Developing Lib...  
 Not secure | 104.100.247.17/index.html

**DELNET**  
 HAPPY NEW YEAR

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Access the DELNET Digital Library Resources (Kindly use IE or Mozilla Firefox only,  
 Kindly don't use Googlechrome Ver 32)

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[US Patents - Full Text](#)  
[Cambridge Dictionary Online](#)  
[ODIS - Online Dictionary for Lib & Inf. Science](#)

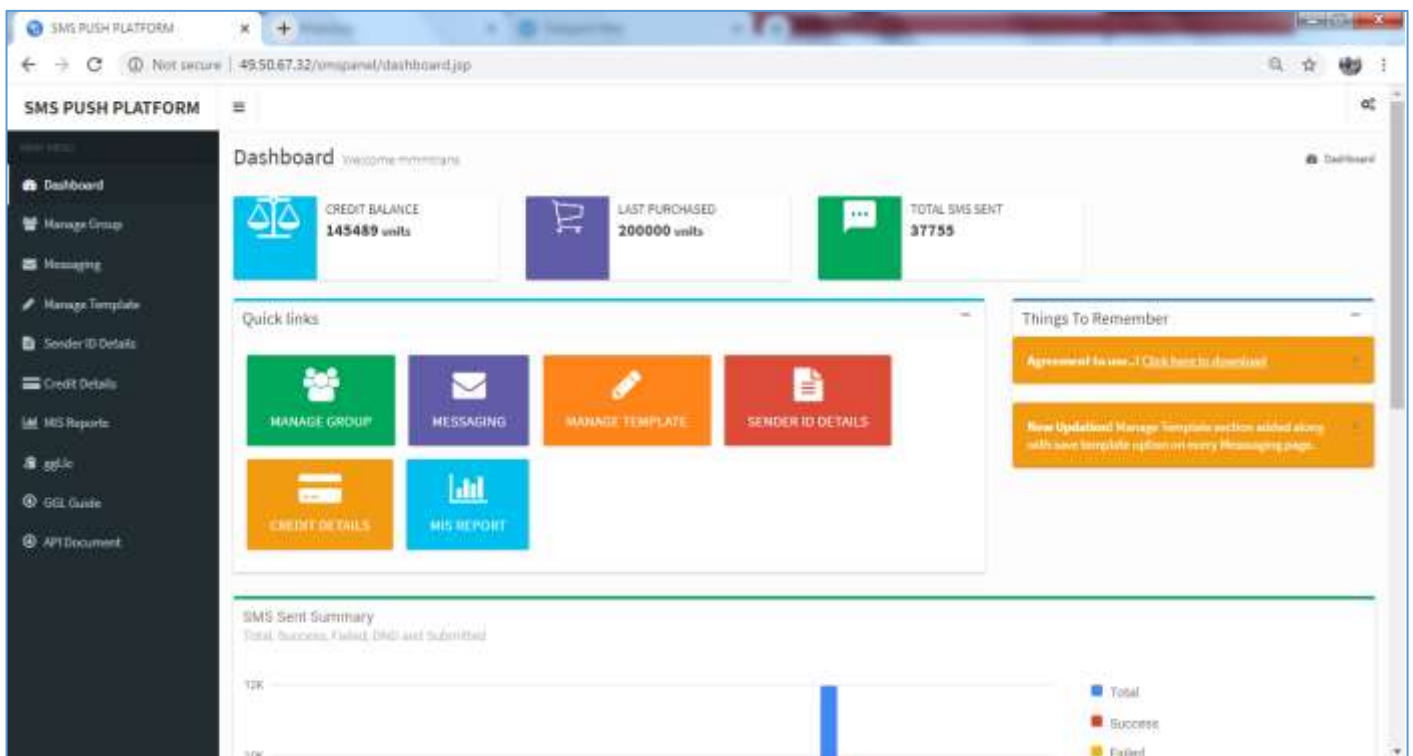
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[Intrlibrary Loan \(ILL\) Regulations](#)  
[Alterations of](#)

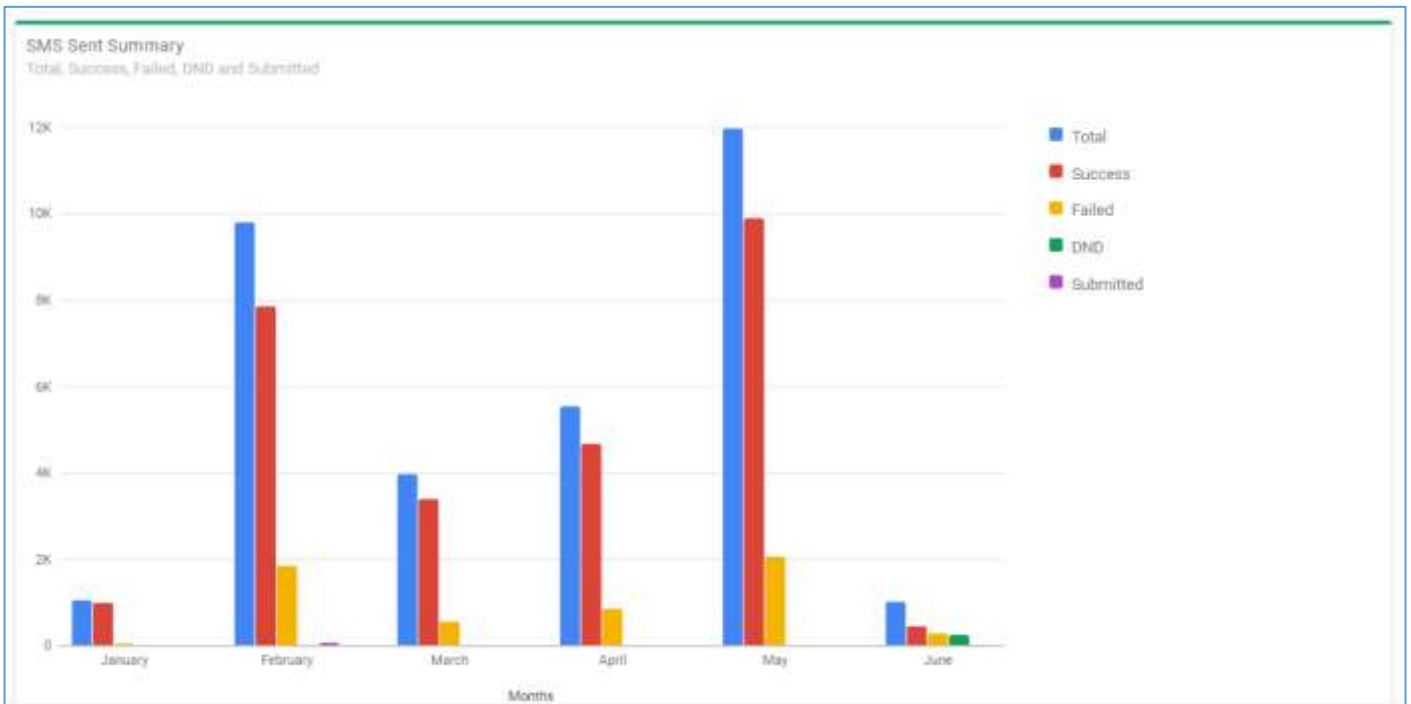
**LEARNING RESOURCES FOR LIS PROFESSIONALS**  
[Learning Resources For LIS](#)

E-governance area	Details
<p style="text-align: center;"><b>Administration</b></p>	<ol style="list-style-type: none"> <li>1. Bulk SMS Pack,</li> <li>2. SONIC WALL for Administration of website browsing,</li> <li>3. CCTV System for smooth functioning of overall campus,</li> <li>4. Bio Metric Attendance System for staff,</li> <li>5. EPABX (Internal communication System),</li> <li>6. Institute Website.</li> </ol>

### 1. Bulk SMS Pack

The institute uses “Bulk SMS pack” for fast conveying the messages to intended receivers such as students, probable candidates who are willing to take admission at the institute etc.

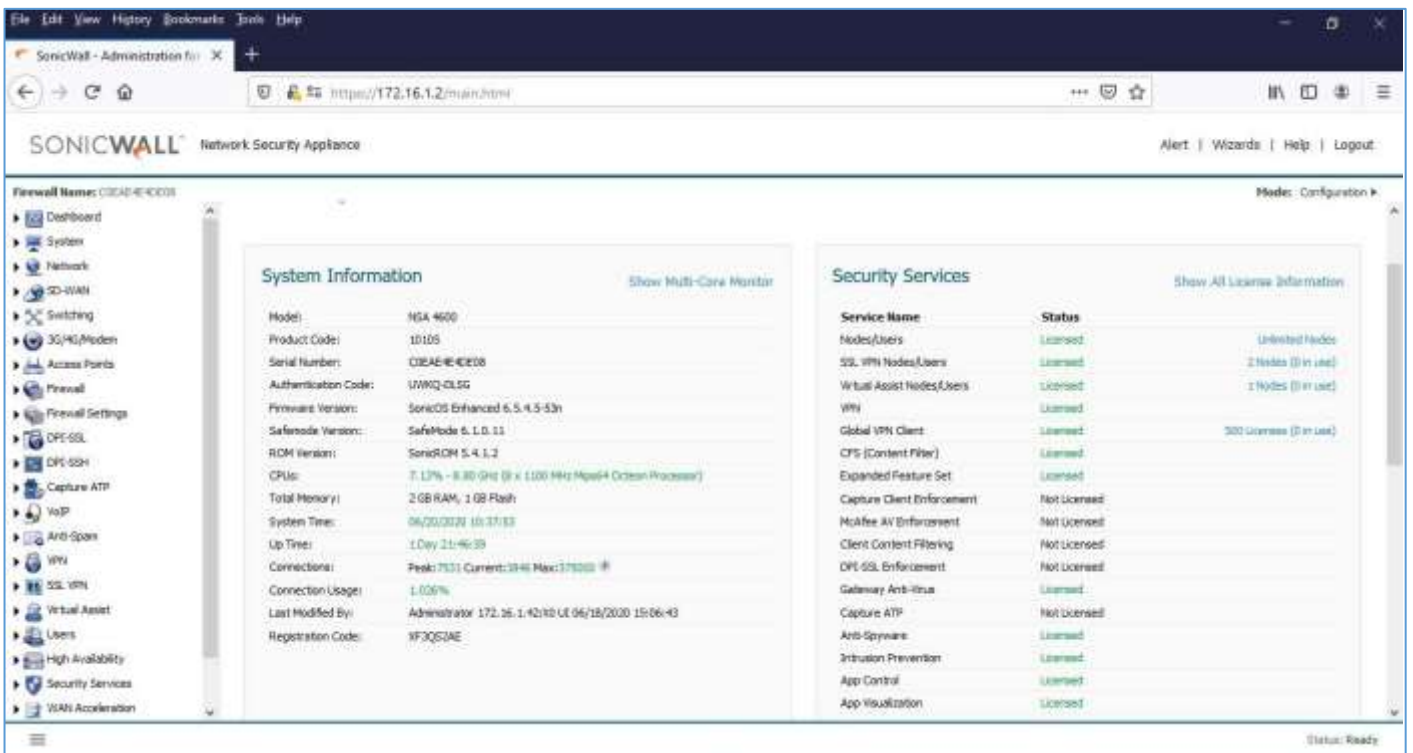




## 2. SONIC WALL for Administration of website browsing

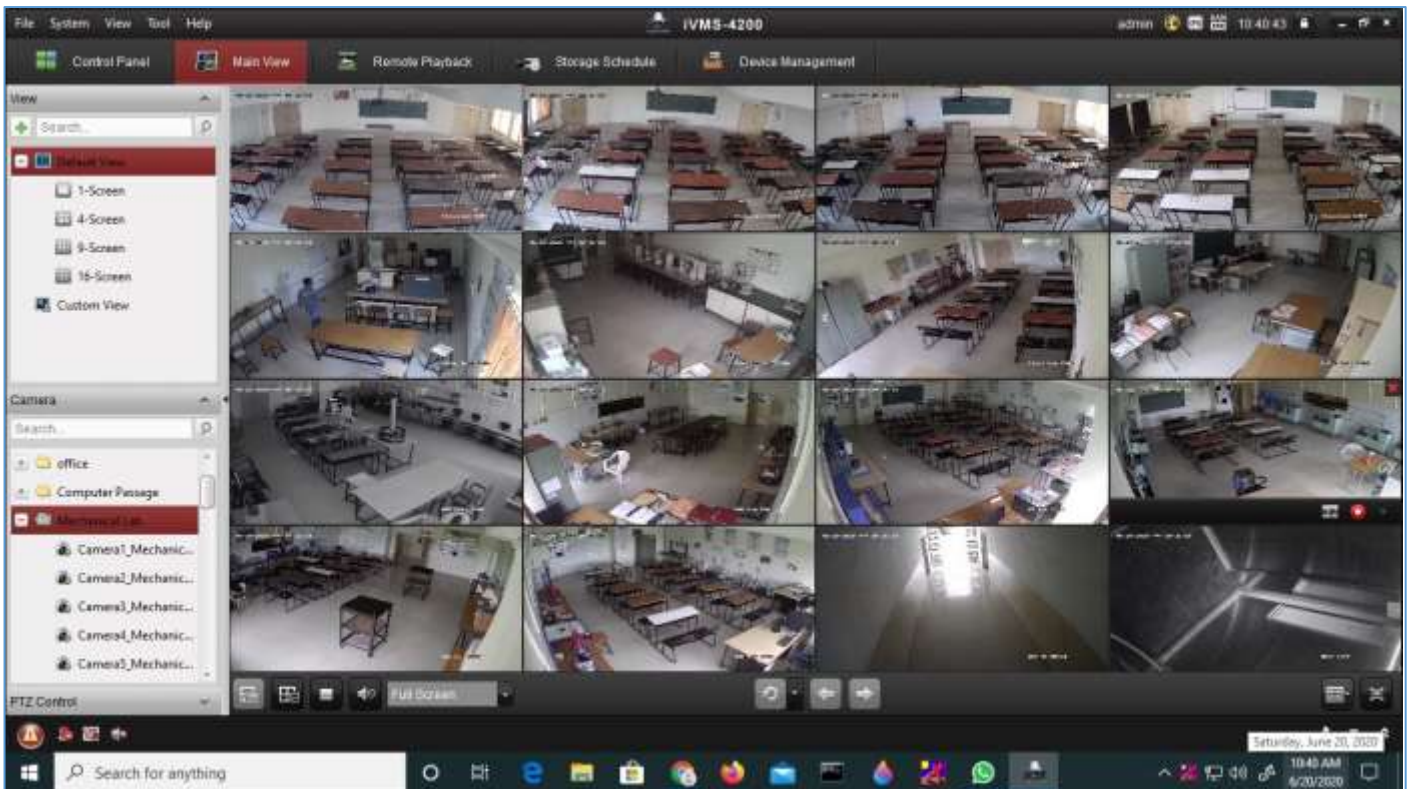
The institute's website administration and controlling is done through "Sonicwall" portal regarding usage of websites by stakeholders at the institute's campus. The institute regularly update and adapt their security measures to stay protected.





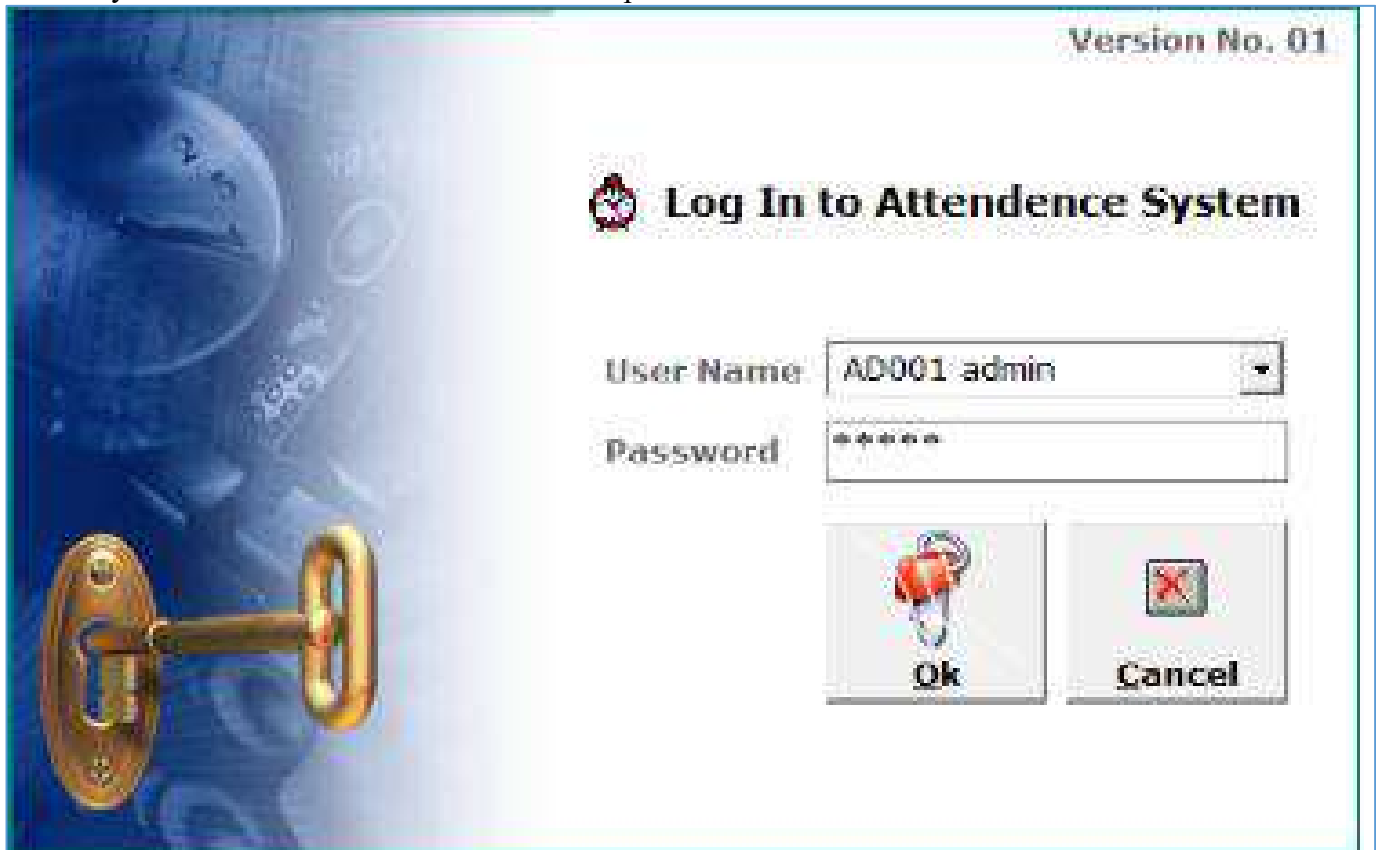
### 3. CCTV System for smooth functioning of overall campus

To ensure that all activities in campus are being carried out in smooth manner, the institute uses CCTV monitoring system. It is helping to rectify if any problems arise at any location and to address it quickly.



#### 4. Bio Metric Attendance System for staff

To keep track in time, out time, leave etc of the staff; the institute employs bio-metric attendance system. It streamlines the administrative process in the institute



The system creates a digital record of attendance, which can be used for various purposes, including payroll processing and compliance.

Sample attendance report from bio metric attendance system:

Company Name : Marathwada Mitramandals Institute of Technology (MMIT)

Date :20 Jun 2020

Company Address : Lohgaon,Pune

Branch Name : All

**Attendance Report**  
From 03-Sep-2019 To 03-Sep-2019

Sr No	Attendance Date	Shift Name	In Time	Out Time	Actual Duration (Hours)	OT Duration (Hours)	Status Of Day	Status
<b>Emp ID: 7, Employee Name: SIDDHESHWAR ABHIMAN MULE, Department: Computer Engineering, Designation: Network Admin</b>								
1	03 Sep 2019	Regular	09:51	16:08	6:17	0	WD	Half Day
<b>Emp ID: 8, Employee Name: LAXMAN KISANRAO MOHITE, Department: Admin Office, Designation: Attendant</b>								
2	03 Sep 2019	General	09:56	17:14	7:18	0	WD	Present
<b>Emp ID: 9, Employee Name: SANTOSH LAXMAN GUND, Department: Admin Office, Designation: Senior Clerk</b>								
3	03 Sep 2019	General	09:47	17:04	7:17	0	WD	Present
<b>Emp ID: 10, Employee Name: GANESH ABARAO LAKADE, Department: Admin Office, Designation: Driver</b>								
4	03 Sep 2019	General	09:54	17:03	7:09	0	WD	Present
<b>Emp ID: 11, Employee Name: ANIL KISANRAO PAWASE, Department: Admin Office, Designation: Rector</b>								
5	03 Sep 2019	General	09:32	17:08	7:36	0.36	WD	Present
<b>Emp ID: 12, Employee Name: UMESH PRADIP MOHARIL, Department: ENGG SCIENCES, Designation: Asso Prof</b>								
6	03 Sep 2019	Regular	08:27	16:13	7:46	0.46	WD	Present
<b>Emp ID: 13, Employee Name: TEJASWINI SUNIL BHOYE, Department: Computer Engineering, Designation: Asstt Prof</b>								
7	03 Sep 2019	Regular	08:25	15:37	7:12	0	WD	Present
<b>Emp ID: 14, Employee Name: EKNATH DNYANDEO KURHE, Department: Mechanical Engineering, Designation: Asstt Prof</b>								
8	03 Sep 2019	Regular	08:25	12:05	3:40	0	WD	Half Day
<b>Emp ID: 15, Employee Name: SANJAY ANIL AGRAWAL, Department: Computer Engineering, Designation: Asstt Prof</b>								
9	03 Sep 2019	Regular	08:23	15:41	7:18	0	WD	Present
<b>Emp ID: 17, Employee Name: BABASAHEB BHAGWAN KHAVALA, Department: WORKSHOP, Designation: Instructor</b>								
10	03 Sep 2019	Regular	09:49	17:14	7:25	0	WD	Present
<b>Emp ID: 18, Employee Name: NAIKRAO JEEVAN DANDARE, Department: WORKSHOP, Designation: Instructor</b>								
11	03 Sep 2019	Regular	08:29	15:34	7:05	0	WD	Present
<b>Emp ID: 19, Employee Name: KESHAV BABAN WALUNJ, Department: WORKSHOP, Designation: Foreman</b>								
12	03 Sep 2019	Regular	08:15	15:33	7:18	0	WD	Present
<b>Emp ID: 21, Employee Name: BALWANT RAMCHANDRA CHAVAN, Department: WORKSHOP, Designation: Lab Asstt</b>								
13	03 Sep 2019	Regular	09:25	15:31	6:06	0	WD	Half Day
<b>Emp ID: 22, Employee Name: NITIN ANGADRAO PATIL, Department: WORKSHOP, Designation: Electrician</b>								
14	03 Sep 2019	Regular	08:30	15:33	7:03	0	WD	Present
<b>Emp ID: 23, Employee Name: SUDHIR SITARAM HARGUDE, Department: ENGG SCIENCES, Designation: Technical Asst</b>								
15	03 Sep 2019	Regular			0:00	0	WD	Absent
<b>Emp ID: 24, Employee Name: DARSHAN SUNIL TALEGAONKAR, Department: Mechanical Engineering, Designation: Technical Asst</b>								
16	03 Sep 2019	Regular	11:26	15:44	4:18	0	WD	Half Day
<b>Emp ID: 25, Employee Name: CHITRA VASANTRAO DESHMUKH, Department: Admin Office, Designation: System Analyst</b>								
17	03 Sep 2019	Regular	08:19	15:35	7:16	0	WD	Present
<b>Emp ID: 26, Employee Name: SANDEEP LAXMAN ADSURE, Department: WORKSHOP, Designation: Instructor</b>								
18	03 Sep 2019	Regular	08:33	15:32	6:59	0	WD	Half Day
<b>Emp ID: 27, Employee Name: PANKAJ SHIVAJIRAO THOMBARE, Department: Mechanical Engineering, Designation: Technical Asst</b>								
19	03 Sep 2019	Regular			0:00	0	WD	Absent
<b>Emp ID: 28, Employee Name: REENA RAM KOKANE, Department: Library, Designation: Librarian</b>								
20	03 Sep 2019	Regular	08:29	15:38	7:09	0	WD	Present
<b>Emp ID: 29, Employee Name: ABHAYSINH SHIVAJIRAO JADHAV, Department: ENGG SCIENCES, Designation: Lab Asstt</b>								
21	03 Sep 2019	Regular	09:13	15:43	6:30	0	WD	Half Day
<b>Emp ID: 30, Employee Name: ROHIT PURUSHOTTAM POLAS, Department: Mechanical Engineering, Designation: Asstt Prof</b>								
22	03 Sep 2019	Regular	08:30	15:38	7:08	0	WD	Present
<b>Emp ID: 31, Employee Name: PRASHANT BABA LIHITKAR, Department: ENGG SCIENCES, Designation: Asstt Prof</b>								
23	03 Sep 2019	Regular	08:28	16:03	7:35	0.35	WD	Present

## 5. EPABX (Internal communication System)

Internal communication System (Intercom system) is available at key locations such as staff cabins, security gate, canteen etc. in the campus, for facilitating quick oral communication.

copy available  
||.sr||

# S.R. Electronix

...Keeps you in touch

Regd. Office: C2-17, New Vrindavan Society, Range Hills Road, Shivajinagar, Pune - 411020, India.  
Branch: 925, B/2, Trikaya House, Deendayal Hospital Lane, Fergusson College Road, Shivajinagar, Pune - 411004, India.  
• Telefax: 91-20-25657155 • email: srelectronix@gmail.com

## TAX INVOICE

INVOICE NO. SR-201	Date 23/02/2012
Delivery Note	Mode: Immediate
Supplier's Reference	Other Reference(s)
Buyer's Name/MS/T/Order No. P.V.T./2011-12/686	Date
Delivery Challan No.	Date
Despatched through	Destination
Note:	

To, Principal,  
Marathwada Mitra  
Mandal's Institute of  
Technology, Lohgaon,  
Pune - 411047.

No.	Description of Goods	Qty.	Rate/Unit	Amount
01	Telephone Instruments Panasonic TS-500.	73	410/-	29930=00
				29930=00
				+ 1497=00
TOTAL				Rs. 31,427=00

Recd 24/2/12  
Santosh  
Output VAT (5%)  
Round Off

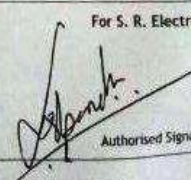
Amount chargeable (in words) Rs. Thirty One Thousand Four Hundred Twenty Seven Only.

\*I/We hereby certify that my/our registration certificate under the Maharashtra Value Added Tax Act, 2002 is in force on the date on which the sale of the goods specified in this tax invoice is made by me/us and to that transaction of sale covered by this tax invoice has been effected by me/us and it shall be accounted for in the turnover of sales while filing of return and the due tax, if any payable on the sale has been paid or shall be paid.\*

VAT TIN No.: 27230527938V w.e.f. 15-4-2006  
CST TIN No.: 27230527938C w.e.f. 15-4-2006

Declaration: We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

E. B. O. E.

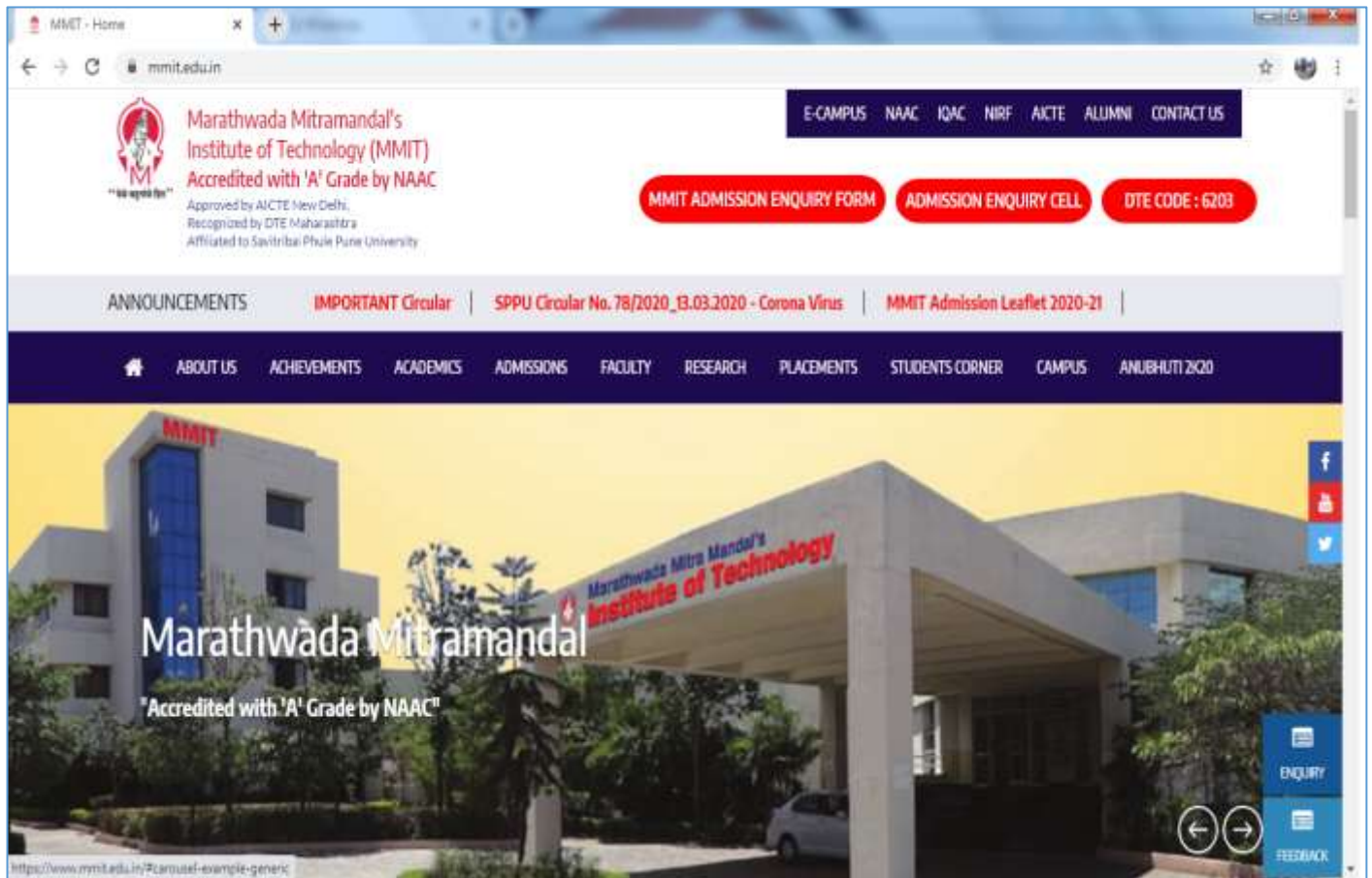
Receiver's signature	For S. R. Electronix  Authorized Signatory
----------------------	---

forwarded on 1/3/12



## 6. Institute Website

The institute website is one of the major source of communication to the stakeholders. It consists of information about all departments, various updates about upcoming events, reports of past events, fees portal to students, notices to stakeholders etc. During the Covid-19 important notices were displayed on website of institute.



E-governance area	Details
Finance and Accounts	1. Tally 2. HDFC Bank Smart Hub For Online Payment of Admission fees by students.

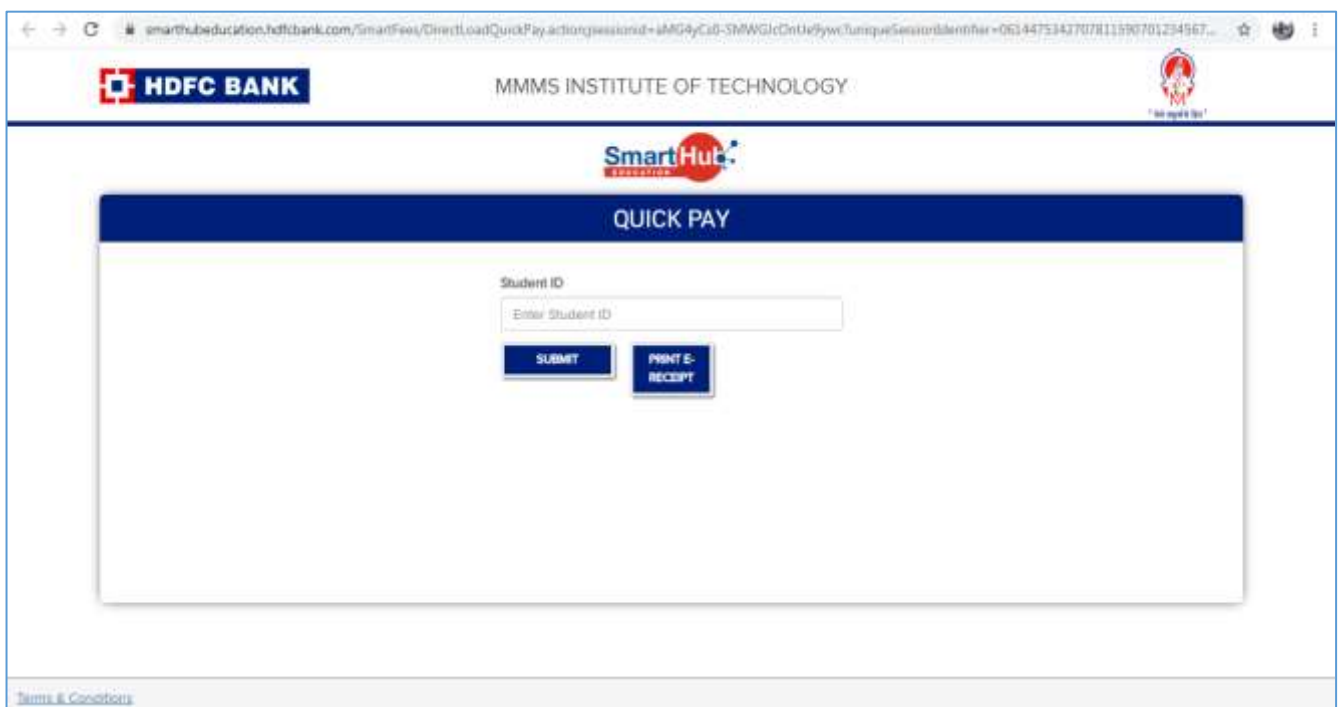
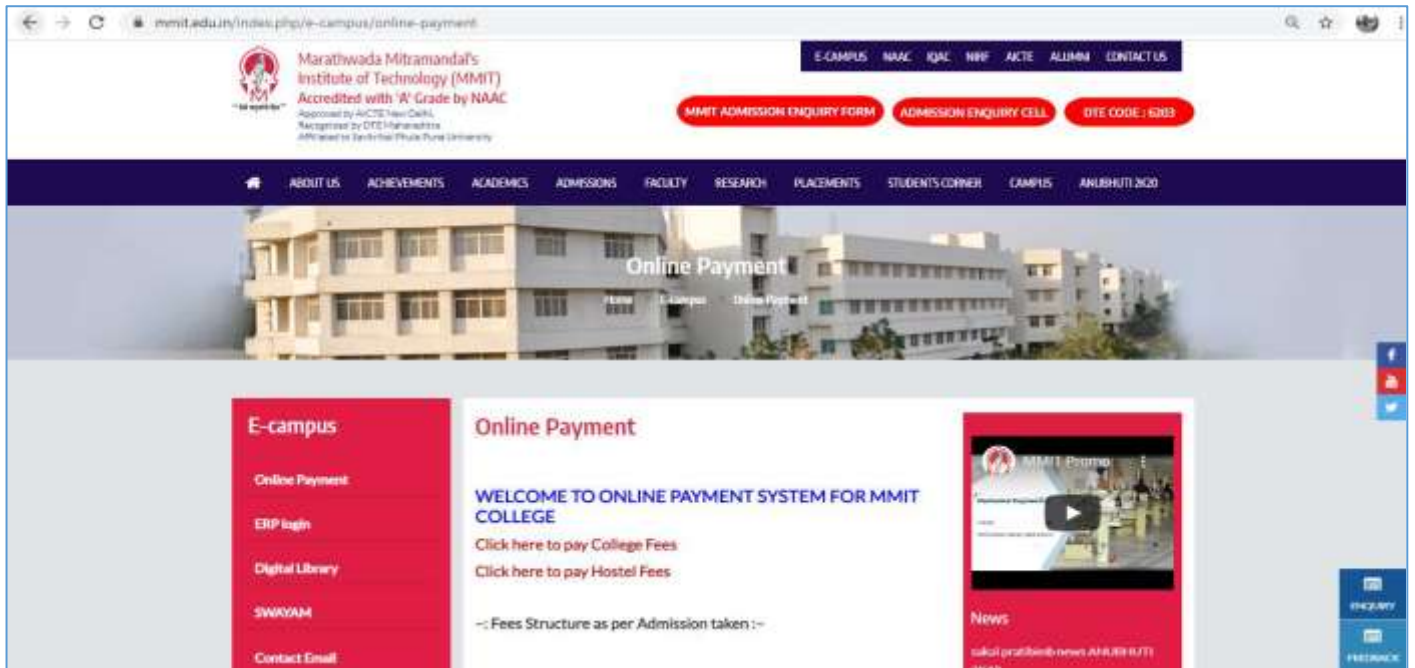
## 1. Tally

To record , track and manage the financial transactions, the institute uses Tally software. It generates the reports related to accounts.



## 2. HDFC Bank Smart Hub For Online Payment of Admission fees by students

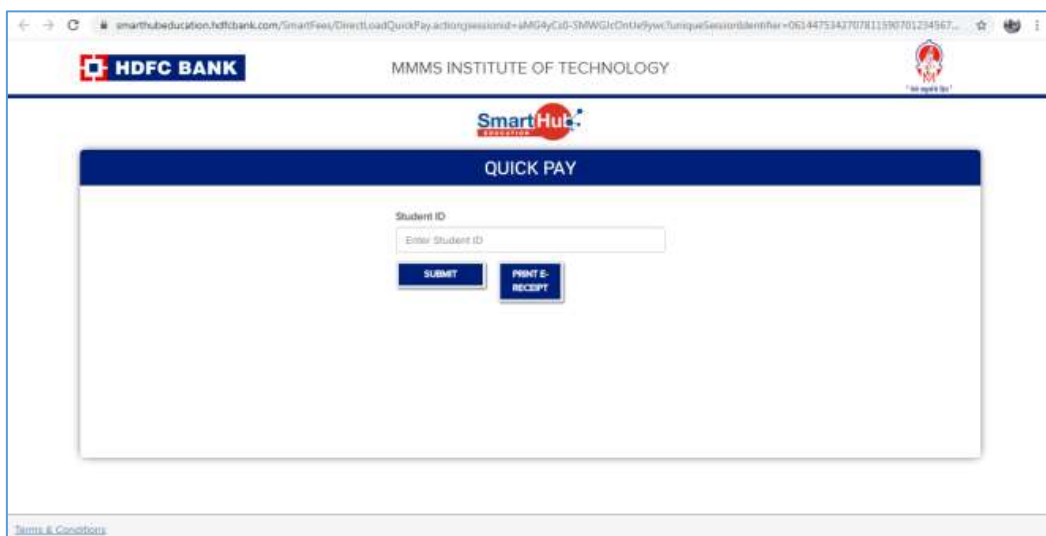
To facilitate the students for paying their college fees and hostel fees, the institute has provided HDFC Online portal, whose link is available on institute website. Students can pay the fees and get receipt online, through this facility.



E-governance area	Details
<p align="center"><b>Student Admission and Support</b></p>	<ol style="list-style-type: none"> <li>1. HDFC Bank Smart Hub For Online Payment of Admission fees by students</li> <li>2. Whatsapp Bulk Pack</li> </ol>

### 1. HDFC Bank Smart Hub For Online Payment of Admission fees by students

To facilitate the students for paying their college fees and hostel fees, the institute has provided HDFC Online portal, whose link is available on institute website. Students can pay the fees and get receipt online, through this facility.



## 2. Whatsapp Bulk Pack

To facilitate candidates willing to take admission at M.M.I.T., institute used bulk whats-app pack as a convenient tool to provide them updates related to CET admission process.

Here's how this approach is typically utilized:

### 1. Broadcast Messages:

- Sending bulk messages to a large group of candidates who have expressed interest in admissions at M.M.I.T.

### 2. Admission Updates:

- Sharing updates related to admission procedures, important dates, application forms, and submission deadlines.

### 3. Document Submission Reminders:

- Sending reminders to candidates about the submission of necessary documents for the admission process.

### 4. Announcements and Alerts:

- Notifying candidates about any changes in the admission process, new requirements, or additional information they need to be aware of.

Items	Quantity	Price	Amount
Whats App Promotion on Whats App	800000	₹0,1229	₹98,320.00
<b>Subtotal:</b>			₹98,320.00
<b>CGST 9%:</b>			₹8,848.80
<b>SGST 9%:</b>			₹8,848.80
<b>Total:</b>			₹116,017.60
<b>Grand Total (INR):</b>			₹116,017.60

**ESTIMATE**  
BULK WHATSAPP PROPOSAL

**THE TECH HUB**  
Office Number-704, Kumar Surabhi, Satara Road, Opp. Gold Gym,  
Behind Laxminarayan Theatre, Swargate  
Pune, Maharashtra 411009  
India  
Phone: 9404088256  
Mobile: 9028888256  
www.theTechHub.in

**BILL TO**  
Marathwada Mitra Mandal Institute of  
Technology (MMIT)  
GST:- 27AAATM9688H1Z1

Estimate Number: 82  
Estimate Date: July 20, 2019  
Expires On: July 20, 2019  
Grand Total (INR): ₹116,017.60

**Notes**  
1. Every Package will be calculated by +18% GST Extra  
2. You can Do Payment through Cash , Cheque , NEFT, Bank Deplot, etc.  
3. After Payment, Kindly send the scan copy of payment receipt to setup your Bulk SMS Account asap.  
4. Payment will be 100% ADVANCE.

www.theTechHub.in

E-governance area	Details
Examination	ERP Exam Portal.

## ERP Exam Portal

The institute uses ERP software for planning and development activities. One of the modules is Examinations. During Covid, major examinations of students were conducted in online mode using the Exam portal of ERP system.

This portal streamlines the exam-related processes, from exam planning and scheduling to result processing and analysis. Here's how an ERP Exam Portal typically functions and the benefits it offers:

### 1. Exam Scheduling:

- Enables automated exam scheduling, including exam dates, times, locations, and allocation of invigilators.

### 2. Exam Registration:

- Allows students to register for exams online, indicating their preferred exam slots and subjects.

### 3. Seat Allocation:

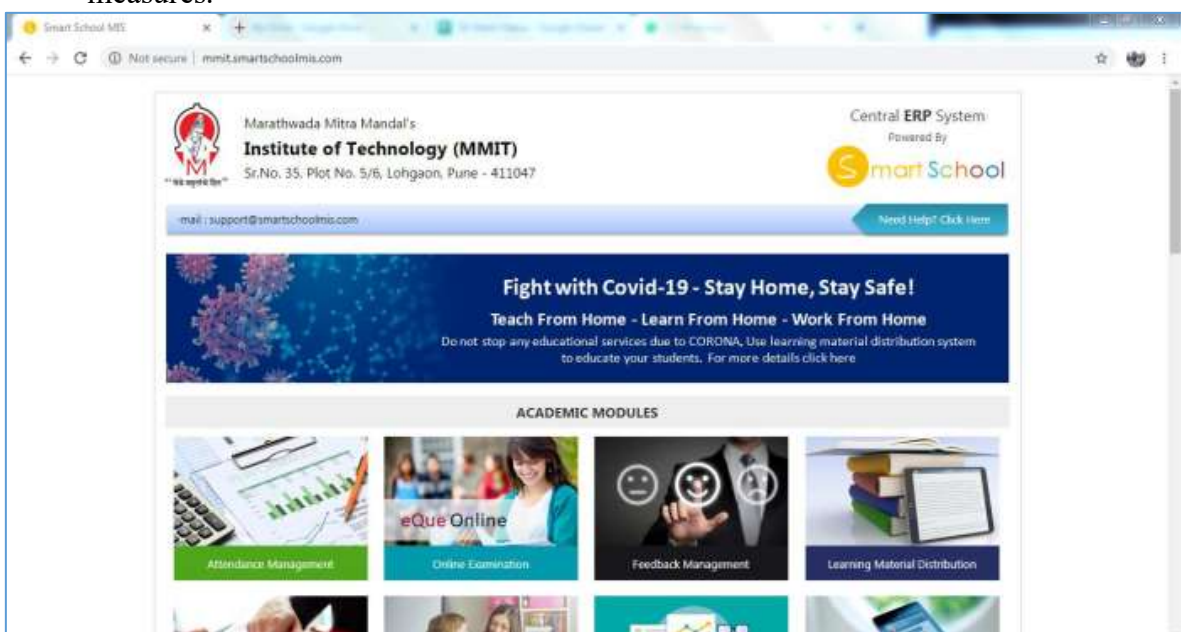
- Automatically assigns seats to students based on the exam schedule, avoiding conflicts and ensuring a smooth exam process.

### 4. Question Paper Generation:

- Facilitates the creation and management of question papers, including setting difficulty levels, randomization, and subject-wise segregation.


### 5. Online Exam Conduct:

- Supports online exams, allowing students to take exams remotely using secure authentication measures.



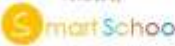
IQE Online Examination

www.iqeonline.com/default.aspx



**Marathwada Mitra Mandal**  
Sr.No. 35, Plot No. 5/6, Lohgaon, Pune - 411047

Central ERP System  
Powered By



Online Examination System

Admin Login


Teacher Login

Go to home page | Need Help?

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Manage Examination

www.iqeonline.com/home.aspx?testid=6203ms



### Manage Examination

SAAS

Select Exam ID: 6203msEM\_Unit\_Test01 Show Details

Exam Name:  to: Summer2009

Exam ID:

Password:

Confirm Password:

Total No. of Questions:

Date of Examination:

Total Marks:

Passing Marks: %

Exam Duration:

Update
Delete Exam
Reset


**Instructions :**

- Exam ID : Selected exam id and press Show Details button. Changes in exam id is not allowed.
- Exam Name : Enter valid name for an examination. Example : Summer2009, Unit Test, Java Course 2009 etc.
- Password : Enter valid alphanumeric password for an examination. It is used for candidate login at the time of examination.
- Total No. of Questions : Enter valid total number of questions. It should be equal to total number of questions in the Exam sheet of question paper. Example : 50.
- Date of Examination : Enter date in the format as shown above ( dd/mm/yyyy ). Example: 01/01/1999.
- Total Marks : Enter valid number for total marks. It should be equal to the sum of marks for each question in Exam sheet of question paper. Example : 100.
- Passing Marks : Enter passing marks in percentage. Example : 40.
- Exam Duration : Enter exam duration in minutes. Example : 180.
- Delete Exam : Note that Delete Exam button will delete all the information about exam. Question paper sets, sets, sets Student information, Result, Exam Status Exam information. It can not be retrieved again. Data loss may happen.

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Manage Question Papers

www.iqeonline.com/managequestionpaper.aspx?testid=6203ms



### Manage Question Papers

SAAS

Exam ID: 6203msATD\_Term\_End\_R1 Set Number: Set 1 Show Questions Delete Question Paper Export to Excel

QuesNo.	Question	Option1	Option2	Option3	Option4	Marks	Answer
1	In Multi test	Multi cycle engine is used	Each cylinder is cut off one after other	It can be conducted on 2 as well as 4 engine.	All of the above	1	4
2	Dynamometer is an instrument used to measure	IP	BP	FP	None of these	1	2
3	BHP is ratio of	Mass of fuel to IP	BP to Mass of Fuel	Mass of fuel to Calorific value	None of these	1	1
4	Indicated power is	The power developed by engine	Power available inside cylinder before it is applied to piston	Power available at output shaft	Any of	1	2
5	Turbocharger	Uses engine power	Uses engine exhaust to run turbine.	Uses motor to run turbine.	None of these	1	2
6	Mechanical efficiency is ratio of	BP to IP	BHP to BSFC	Both (a) and (b)	None of these	2	3
7	Relative efficiency is the ratio of	Mechanical efficiency to VOLUMETRIC efficiency	Air standard to Mechanical efficiency	Thermal efficiency to Air standard efficiency	Volumetric efficiency to Thermal efficiency	2	3

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Examination Result

Select Exam Id: 6203meATD\_Term\_End\_Exam


ATD\_Term\_End\_Exam

Exam Id : 6203meATD\_Term\_End\_Exam | Date of Examination : 30/4/2020

Total Marks : 50 | Total Number of Questions : 30 | Examination Duration : 60 Minutes

Total Number of Pass Students : 11 | Total Number of Fail Students : 4

Roll No.	Name of Student	Seat No.	Date of Birth	Total Marks Obtained	Percentage	Remark
101	Bhagwat Kishij Kiran	SMA101	1/1/2000	50	100	Pass
102	Bhalerao Vishakha Mangesh	SMA102	1/1/2000	50	100	Pass
103	Deokar Omkar Sharad	SMA103	1/1/2000	47	94	Pass
104	Dongare Hrushikesh Balkrishna	SMA104	1/1/2000	50	100	Pass
105	Gawali Kishor Haribhau	SMA105	1/1/2000	48	96	Pass
106	Guav Gajanan Dattatray	SMA106	1/1/2000	49	98	Pass
107	Kiran Murugala	SMA107	1/1/2000	26	52	Pass
108	Inamdar Vaheed Rashid	SMA108	1/1/2000	49	98	Pass
109	Joshi Siddhesh Mangesh	SMA109	1/1/2000	30	60	Pass
110	Pandey Dhruj Mahendra	SMA110	1/1/2000	32	64	Pass
111	Patil Prasad Dnyandev	SMA111	1/1/2000	49	98	Pass
112	Raut Rajdeep Rajabhau	SMA112	1/1/2000	50	100	Pass
113	Sarovar Krushna Ranaji	SMA113	1/1/2000	50	100	Pass
114	Saundane Anilrat Ganesh	SMA114	1/1/2000	45	90	Pass

  
 Dr. R. V. Bhortake  
 The Principal





**Annual E-Governance Report**

**For the year**

**2020-21**



*"Techno-Social Excellence"*  
Marathwada Mitramandal's  
**INSTITUTE OF TECHNOLOGY (MMIT)**  
Lohgaon, Pune-411047

---

Ref. No.: MMIT/IQAC/E-Gov\_Report/2021-22

**Submitted:**

**Subject: Request to approve "Annual E-Governance Report" for the Academic Year 2020-21**

Respected Sir,

With reference to the above subject, we request you to review our "Annual E-Governance Report" of the Institute for the academic year 2020-21 and kindly approve the same.

Our institute utilizes E-Governance systems in following areas of its operations:

1. **Administration:** Sonic Wall, C.C.T.V. System, Bio Metric Attendance System, E.P.A.B.X. (Internal communication System), Institute Website, Slim-21, Delnet and Google Apps
2. **Finance and Accounts:** Tally, HDFC Bank Smart Hub.
3. **Student Admission and Support:** HDFC Bank Smart Hub, Whatsapp Bulk messaging, Institute website
4. **Examination:** Google Forms and Google Meet

The detailed report is attached with this letter, for your perusal and approval. The report consists of screenshots of the E-Governing systems which are being used at the Institute and includes other details.

Kindly, approve the report.

Thanking you.

**I.Q.A.C. Co-ordinator**

**Principal,  
M.M.I.T.**

---

To,  
Hon. Shri. Annasaheb S. Pawar  
Treasurer MMM & Invitee Member C.D.C. MMIT,  
Pune

**Enclosure:** E-Governance report for Academic Year 2020-21





## Annual E-Governance Report

### A.Y. 2020-21

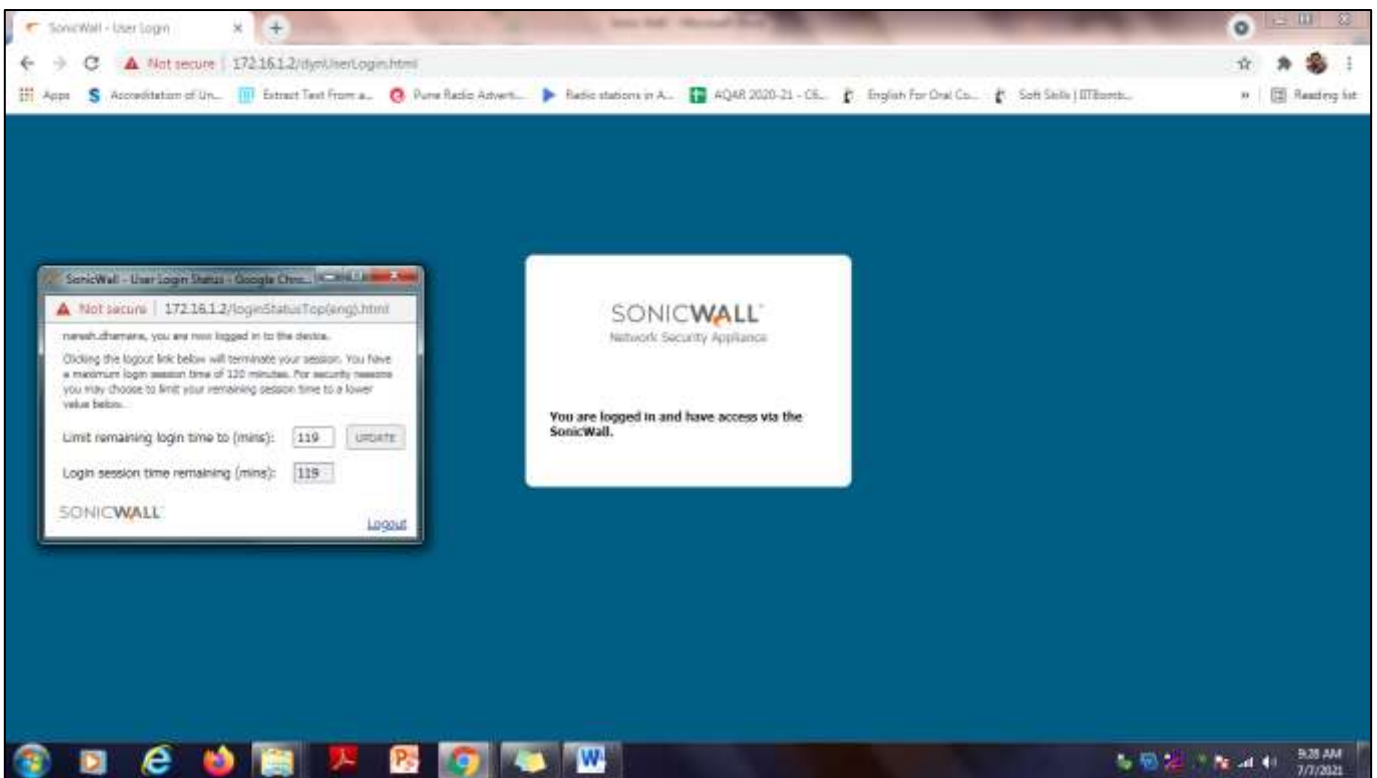
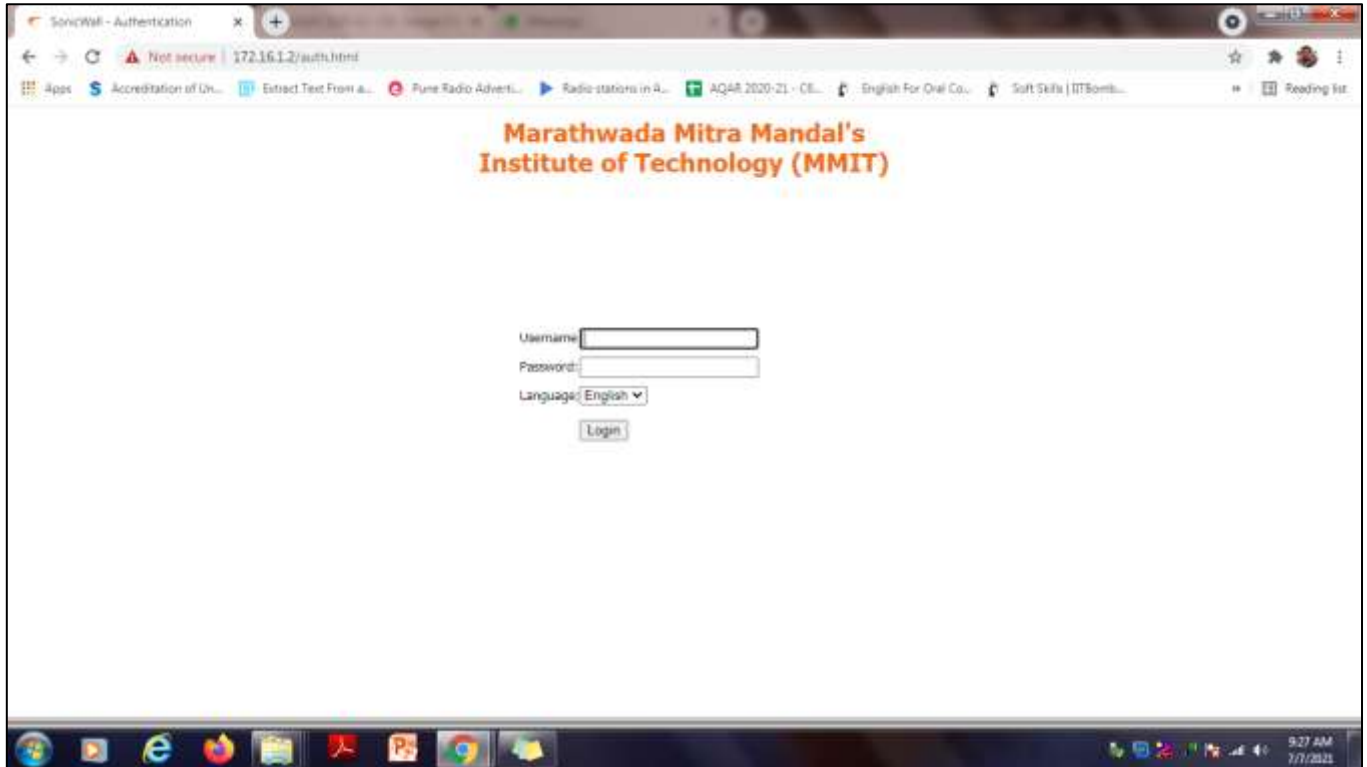
E-Governance systems are being used by institute in various areas, to facilitate the overall governance and to assist the stakeholders, as per below details.

E-governance area	Details
<b>Administration</b>	<ol style="list-style-type: none"><li>1. SONIC WALL for Administration of website browsing,</li><li>2. CCTV System for smooth functioning of overall campus,</li><li>3. Bio Metric Attendance System for staff,</li><li>4. EPABX (Internal communication System),</li><li>5. Institute Website.</li><li>6. SLIM 21Library Management Software</li><li>7. Delnet Software.</li><li>8. Google Account</li></ol>

# 1. SONIC WALL for Administration of website browsing

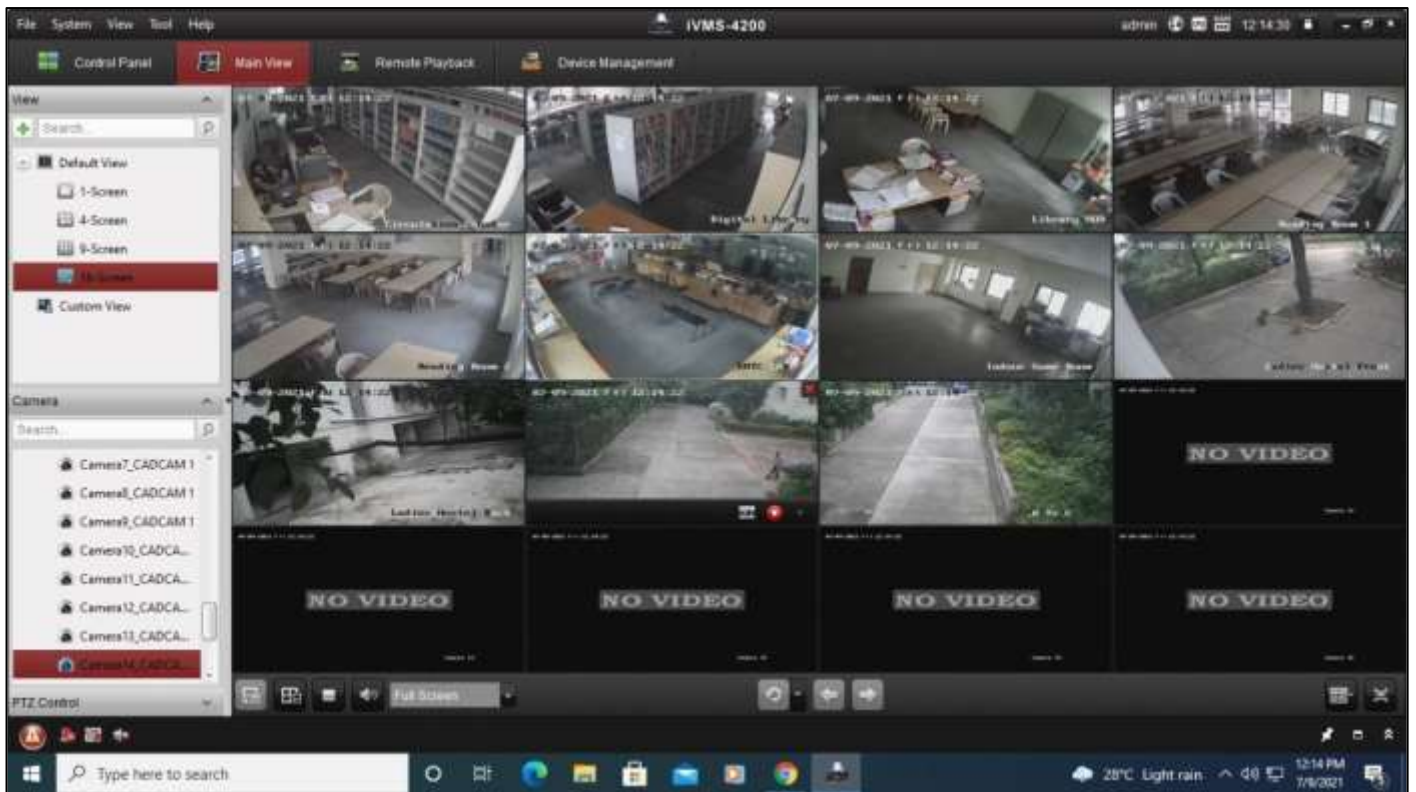
The institute's website administration and controlling is done through "Sonicwall" portal regarding usage of websites by stakeholders at the institute's campus.

SonicWall is a popular network security solution that provides firewall, VPN (Virtual Private Network), and other security services. It is commonly used for network administration and security, including controlling website access and usage within an organization. The institute's website administration and controlling is done through "SonicWall" portal regarding usage of websites by stakeholders at the institute's campus.



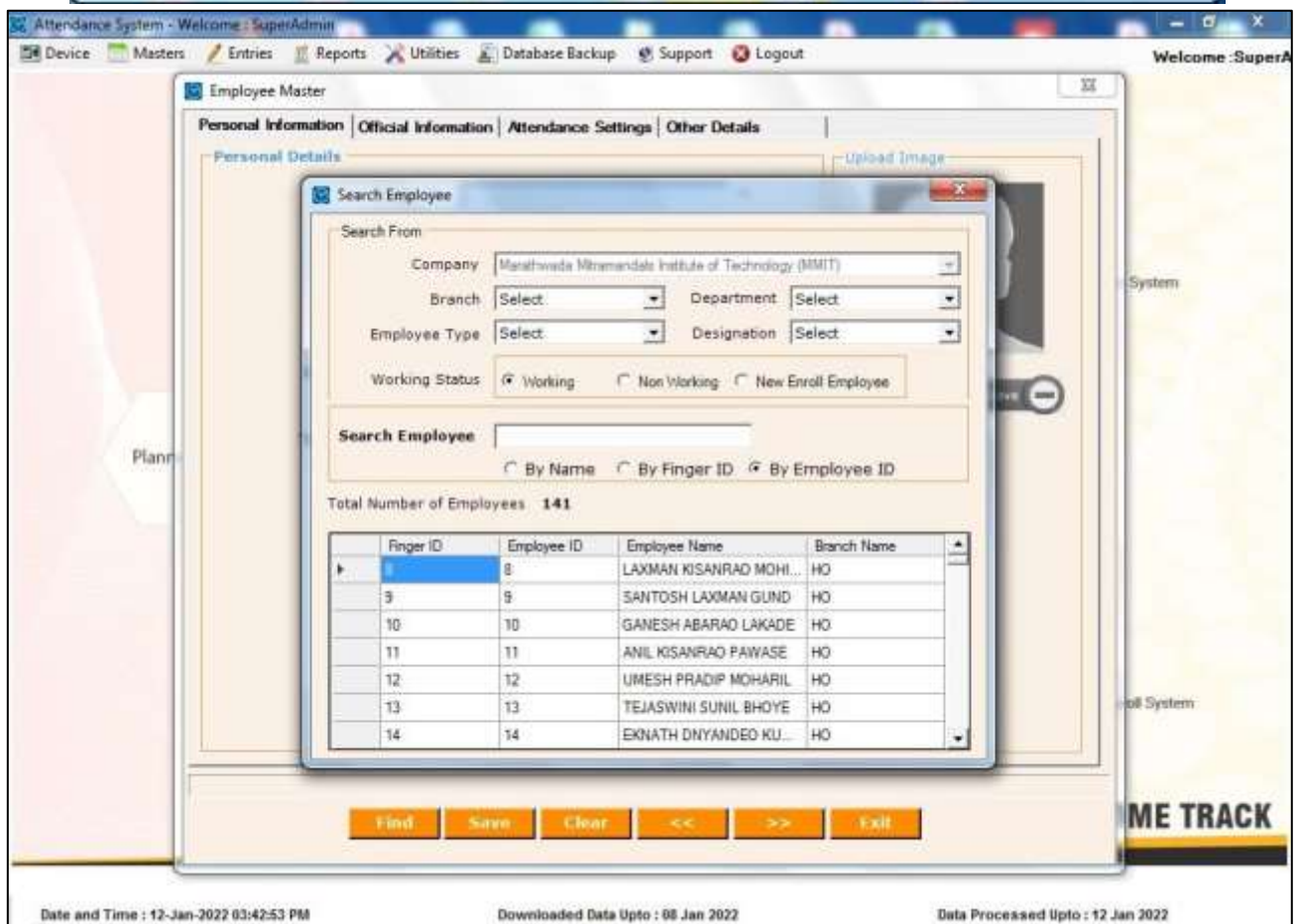
## 2. CCTV System for smooth functioning of overall campus

To ensure that all activities in campus are being carried out in smooth manner, the institute uses CCTV monitoring system. It is helping to rectify if any problems arise at any location and to address it quickly. It helps to maintain a safe and secure environment, and uphold the well-being of students, staff, and visitors.



### 3. Bio Metric Attendance System for staff

To keep track of staff's in time, out time, leave etc; the institute employs bio-metric attendance system. Implementing a biometric attendance system streamlines attendance tracking, reduces administrative workload, improves accuracy, and enhances overall efficiency in managing staff attendance. It's important to choose a reliable and secure biometric attendance system, ensure proper training for staff on its usage, and comply with privacy and data security regulations



Sample attendance report from bio metric attendance system:

Company Name : Marathwada Mitramandals Institute of Technology

Date :06 Jul 2021

Company Address : Lohgaon,Pune

Branch Name : All

**Attendance Report**  
From 01-Jun-2020 To 01-Jun-2020

Sr No	Attendance Date	Shift Name	In Time	Out Time	Actual Duration(Hours)	OT Duration (Hours)	Status Of Day	Status
<b>Emp ID: 7, Employee Name: SIDDHESHWAR ABHIMAN MULE, Department: Computer Engineering, Designation: Network Admin</b>								
1	01 Jun 2020	Regular	09:21	15:55	6:34	0	WD	Half Day
<b>Emp ID: 8, Employee Name: LAXMAN KISANRAO MOHITE, Department: Admin Office, Designation: Attendent</b>								
2	01 Jun 2020	General	09:28	15:45	6:17	0	WD	Half Day
<b>Emp ID: 9, Employee Name: SANTOSH LAXMAN GUND, Department: Admin Office, Designation: Senior Clerk</b>								
3	01 Jun 2020	General			0:00	0	WD	Absent
<b>Emp ID: 10, Employee Name: GANESH ABARAO LAKADE, Department: Admin Office, Designation: Driver</b>								
4	01 Jun 2020	General			0:00	0	WD	Absent
<b>Emp ID: 11, Employee Name: ANIL KISANRAO PAWASE, Department: Admin Office, Designation: Rector</b>								
5	01 Jun 2020	General	09:28	15:55	6:27	0	WD	Half Day
<b>Emp ID: 12, Employee Name: UMESH PRADIP MOHARIL, Department: ENGG SCIENCES, Designation: Asso Prof</b>								
6	01 Jun 2020	Regular	09:47	15:02	5:15	0	WD	Half Day
<b>Emp ID: 13, Employee Name: TEJASWINI SUNIL BHOYE, Department: Computer Engineering, Designation: Asstt Prof</b>								
7	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 14, Employee Name: EKNATH DNYANDEO KURHE, Department: Mechanical Engineering, Designation: Asstt Prof</b>								
8	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 15, Employee Name: SANJAY ANIL AGRAWAL, Department: Computer Engineering, Designation: Asstt Prof</b>								
9	01 Jun 2020	Regular	09:28	15:01	5:33	0	WD	Half Day
<b>Emp ID: 17, Employee Name: BABASAHEB BHAGWAN KHAVALE, Department: WORKSHOP, Designation: Instructor</b>								
10	01 Jun 2020	Regular	09:25	15:39	6:14	0	WD	Half Day
<b>Emp ID: 18, Employee Name: NAIKRAO JEEVAN DANDARE, Department: WORKSHOP, Designation: Instructor</b>								
11	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 19, Employee Name: KESHAV BABAN WALUNJ, Department: WORKSHOP, Designation: Foreman</b>								
12	01 Jun 2020	Regular	09:17	15:39	6:22	0	WD	Half Day
<b>Emp ID: 21, Employee Name: BALWANT RAMCHANDRA CHAVAN, Department: WORKSHOP, Designation: Lab Asstt</b>								
13	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 22, Employee Name: NITIN ANGADRAO PATIL, Department: WORKSHOP, Designation: Electrician</b>								
14	01 Jun 2020	Regular	09:25	15:38	6:13	0	WD	Half Day
<b>Emp ID: 23, Employee Name: SUDHIR SITARAM HARGUDE, Department: ENGG SCIENCES, Designation: Technical Asst</b>								
15	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 24, Employee Name: DARSHAN SUNIL TALEGAONKAR, Department: Mechanical Engineering, Designation: Technical Asst</b>								
16	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 26, Employee Name: SANDEEP LAXMAN ADSURE, Department: WORKSHOP, Designation: Instructor</b>								
17	01 Jun 2020	Regular	09:29	15:33	6:04	0	WD	Half Day
<b>Emp ID: 27, Employee Name: PANKAJ SHIVAJIRAO THOMBARE, Department: Mechanical Engineering, Designation: Technical Asst</b>								
18	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 28, Employee Name: REENA RAM KOKANE, Department: Library, Designation: Librarian</b>								
19	01 Jun 2020	Regular	09:21	15:37	6:16	0	WD	Half Day
<b>Emp ID: 29, Employee Name: ABHAYSINH SHIVAJIRAO JADHAV, Department: ENGG SCIENCES, Designation: Lab Asstt</b>								
20	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 30, Employee Name: ROHIT PURUSHOTTAM POLAS, Department: Mechanical Engineering, Designation: Asstt Prof</b>								
21	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 31, Employee Name: PRASHANT BABA LIHITKAR, Department: ENGG SCIENCES, Designation: Asstt Prof</b>								
22	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 32, Employee Name: RUPALI RAVINDRA PARALKAR, Department: Library, Designation: Lib Asstt</b>								
23	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 33, Employee Name: RAHUL DNYANESHWAR TAPKIR, Department: WORKSHOP, Designation: Instructor</b>								
24	01 Jun 2020	Regular	09:04	15:37	6:33	0	WD	Half Day
<b>Emp ID: 34, Employee Name: MANISHA DEVIDAS BHISE, Department: ENGG SCIENCES, Designation: Asstt Prof</b>								
25	01 Jun 2020	Regular			0:00	0	WD	Absent
<b>Emp ID: 35, Employee Name: SHAZIA PARVEEN RAFIQUE SHAIKH, Department: ENGG SCIENCES, Designation: Asstt Prof</b>								
26	01 Jun 2020	Regular	09:32	15:37	6:05	0	WD	Half Day
<b>Emp ID: 37, Employee Name: LEENA ABHIJIT DESHMUKH, Department: ENGG SCIENCES, Designation: Asstt Prof</b>								

#### 4. EPABX (Internal communication System)

Internal communication System (Intercom system) is available at key locations such as staff cabins, security gate, canteen etc. in the campus, for facilitating quick oral communication. Staff can use the intercom system to coordinate activities, provide updates, and convey important messages to one another in a timely manner. Security personnel can use the intercom system to communicate with staff at various security gates, enhancing campus security and access control. Utilizing the EPABX system for internal communication helps in reducing external call costs by facilitating free or low-cost internal calls.

copy available  
|| 87 ||

## S.R. Electronix

... Keeps you in touch

Regd. Office: C2-17, New Vrindavan Society, Range Hills Road, Shivajinagar, Pune - 411020, India.  
Branch: 925, B/2, Trikaya House, Deendayal Hospital Lane, Fergusson College Road, Shivajinagar, Pune - 411004, India.  
• Telefax: 91-20-25657155 • email: srelectronix@gmail.com

### TAX INVOICE

INVOICE NO. <u>SR-201</u>	Date <u>23/02/2012</u>
Delivery Note	Mode/Terms of Payment <u>Immediate</u>
Supplier's Reference	Other Reference(s)
Buyer's Name/MSD/Order No. <u>P.V.E./2011-12/486</u>	Date
Delivery Challan No.	Date
Despatched through	Destination
Note:	

To, Principal,  
Marathwada Mitra  
Mandal's Institute of  
Technology, Lohgaon,  
Pune - 411047.

No.	Description of Goods	Qty.	Rate/Unit	Amount
01	Telephone Instruments Panasonic TS-500.	73	410/-	29930.00
				29930.00
				+ 1497.00
				TOTAL Rs. 31,427.00

Recd  
24/2/12  
Saw  
Output VAT (5%)  
Round Off

Amount chargeable (in words) Rs. Thirty-one Thousand Four Hundred Twenty-seven only.

\*/We hereby certify that my/our registration certificate under the Maharashtra Value Added Tax Act, 2002 is in force on the date on which the sale of the goods specified in this tax invoice is made by me/us and to that transaction of sale covered by this tax invoice has been effected by me/us and it shall be accounted for in the turnover of sales while filing of return and the due tax, if any payable on the sale has been paid or shall be paid.

E. B. O. E.

VAT TIN No.: 27230527938V w.e.f. 15-4-2006  
CST TIN No.: 27230527938C w.e.f. 15-4-2006  
Declaration: We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Receiver's signature

For S. R. Electronix  
*[Signature]*  
Authorised Signatory

forwarded on 6/3/12



# MOBILE SERVICES

Original Copy for Recipient - Tax Invoice



**MARATHWADA MITRA MANDAL**  
S NO PART, LOHAGAON TALUKA HAVELI PUNE

Pune 411047  
Maharashtra  
Landmark:



1-3463891358137

POS: Maharashtra

Email ID: principal@mmit.edu.in

Relationship number	1-3463891358137
Bill number	BM2227I004971929
Bill date	06-Jul-2021
Bill period	05-Jun-2021 to 04-Jul-2021
Pay by date	24-Jul-2021
Credit limit	₹99,999.00
Security deposit	₹0.00
State Code	27
GST No/UIN No	27AAATM969BN1ZI

## YOUR ACCOUNT SUMMARY

Previous balance		3,766.58
Payments	-	3,766.56
Adjustments	-	0.00
This month's charges	+	3,770.10
<b>Amount due till</b>		
24-Jul-2021	=	3,770.22
Amount due after		
24-Jul-2021		3,888.22

## THIS MONTH'S CHARGES

	amount(₹)
Monthly rentals	3,192.00
Usage	3.00
One time charges	0.00
Taxes	575.10

**Total (₹) 3,770.10**

Total : Three Thousand Seven Hundred Seventy Rupees and Ten Paise Only



### GET UP TO 6% INTEREST ON THE SAFEST BANK ACCOUNT

Download Airtel Thanks app



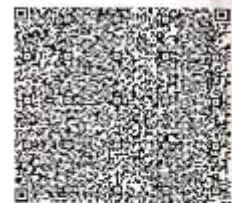
Interest rate p.a.

For Bharti Airtel Limited

*S. Yasir Ullah*

Vasim Ulissa S,GM

IRN Code: 5a03e73867b6ab2e61d3cab95506262f640afdd5af5844d85091f0b78363c7f2



## YOUR PAYMENT OPTIONS



Pay bill online through Airtel Enterprise Hub- <https://www.airtel.in/business/enterprise-hub/login/>

Bill number BM2227I004971929

Relationship number 1-3463891358137 Amount due 3,770.22

This is an electronically generated statement and does not require any signature

Signature & stamp .....

## 5. Institute Website

The institute website is one of the major source of communication to the stakeholders. It consists of information about all departments, various updates about upcoming events, reports of past events, fees portal to students, notices to stakeholders etc. During the Covid-19 important notices were displayed on website of institute.

Few key features and components typically found on our institute website are:

- **Home Page:**

Welcoming message, brief overview of the institute, and highlights of recent or upcoming events.

- **About Us:**

Overview of the institute's history, mission, vision, values, leadership, and achievements.

- **Departments and Programs:**

Detailed information about various academic departments, courses offered, faculty, research areas, and curriculum.

- **Events and News:**

Upcoming and past events, conferences, workshops, and seminars, along with news and updates related to the institute.

- **Admissions:**

Information about admission procedures, eligibility criteria, application process, important dates, and contact details for admissions-related inquiries.

- **Academics:**

Academic calendar, exam schedules, grading system, and other academic-related information.

- **Student Portal:**

Access to student-specific information, including course materials, assignments, exam results, and online fee payment.

- **Alumni:**

Details about alumni, their achievements, events, and opportunities for current students to connect with them.

- **Faculty and Staff:**

Profiles and contact information of faculty and staff members, highlighting their expertise and contributions.

- **Research and Publications:**

Information about ongoing research, publications, journals, and other academic achievements.

- **Library:**

Details about the institute's library, its collection, services, and how to access resources.

- **Contact Us:**

Contact details, location map, and a contact form for inquiries and feedback.

- **Online Fee Portal:**

Secure portal for students to pay fees, view fee structures, and access financial information.

- **Notices and Announcements:**

Important notices, announcements, and updates for stakeholders.

- **Gallery:**

Photo and video galleries showcasing campus life, events, activities, and achievements.

- **Search Functionality:**

A search bar for easy navigation and quick access to specific information.

The screenshot shows the homepage of Marathwada Mitramandal's Institute of Technology (MMIT). The header includes the college logo, name, and accreditation details: "Accredited with 'A' Grade by NAAC". Navigation menus for "E-CAMPUS", "NAAC", "IQAC", "NRF", "AICTE", "ALUMNI", and "CONTACT US" are present. Key buttons for "MMIT ADMISSION ENQUIRY FORM", "ADMISSION ENQUIRY CELL", and "DTE CODE - 6203" are visible. A central banner features a photograph of a modern multi-story building with the text "Marathwada mitramandal Accredited with 'A' Grade by NAAC". A secondary navigation bar lists sections like "ANNOUNCEMENTS", "ABOUT US", "ACHIEVEMENTS", "ACADEMICS", "ADMISSIONS", "FACULTY & RESEARCH", "PLACEMENTS", "STUDENTS CORNER", "CAMPUS", and "BLOG".

This screenshot shows the same homepage as above, but with a dropdown menu open over the "E-CAMPUS" link. The menu items are: "ONLINE PAYMENT", "ERP LOGIN", "DIGITAL LIBRARY", "SWAYAM", "CONTACT EMAIL", "ALUMNI REGISTRATION", "E-MAIL LOGIN", "ONLINE EXAM PORTAL", "MOODLE ONLINE", "MOODLE OFFLINE", and "MH-CET PRACTICE TEST". The background content remains visible, including the college logo, accreditation information, and the "A" grade NAAC badge.

The screenshot displays the "Digital Library" page. On the left, a vertical sidebar menu lists various services: "E-campus", "Online Payment", "ERP login", "Digital Library", "SWAYAM", "Contact Email", "Alumni Registration", and "E-MAIL Login". The main content area is titled "Digital Library" and contains sections for "E-Journals" (listing National Digital Library and DELNET), "OPAC" (listing Online and Offline Public Access Catalogues), "E-Books" (listing Marathi & English Novels and Competitive Exam Books), and "List Of Handbooks". A "News" section features a congratulatory message to Bhagyoshi Bhurade regarding an MPSC selection. The page footer includes a "Show all" button and the system time "9:39 AM 7/7/2021".

## 6. SLIM 21 Library Management Software

The “SLIM” software is used at institute to keep record of books issuing and return. Also the software helps stakeholders to search availability of their required books in the library.

Here's how SLIM software options can be used for the different functionalities

### 1. Cataloging:

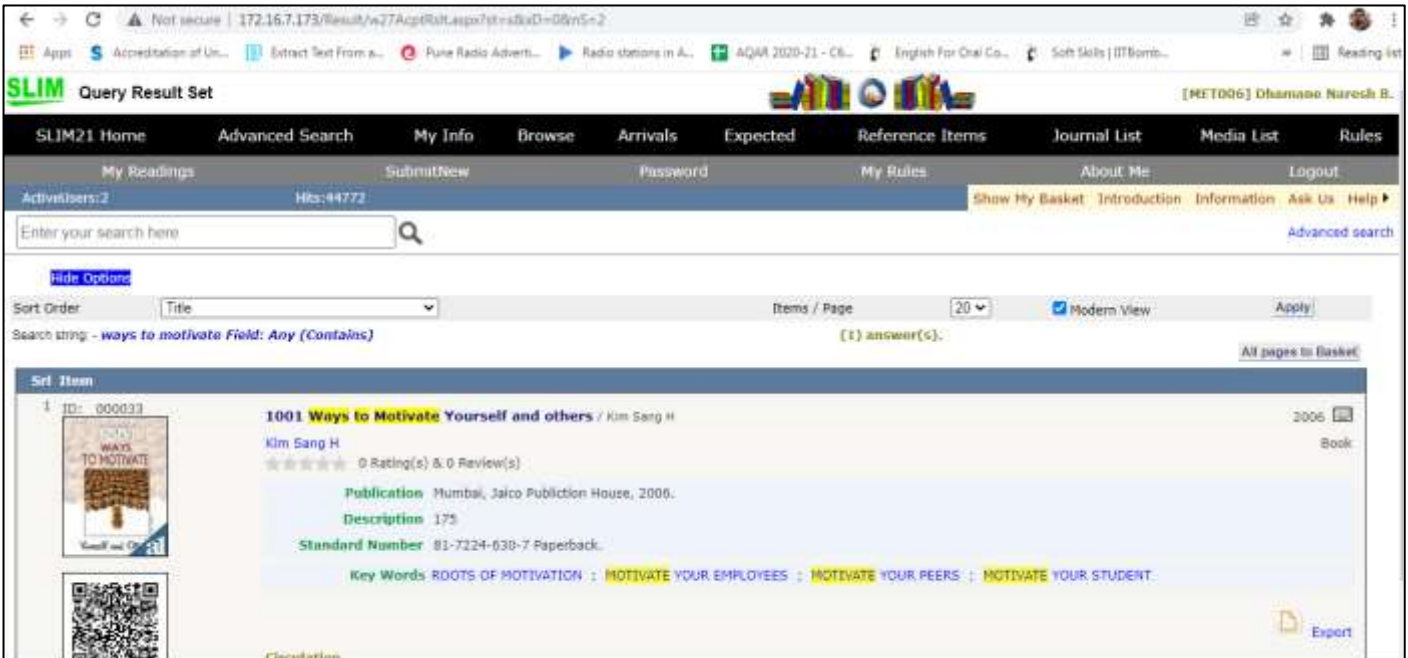
- Input book details such as title, author, publisher, and other relevant information into the software to create a catalog of books in the library.

### 2. Circulation (Issuing and Returns):

- Use the circulation module in the software to issue books to users and track return dates.
- The software should allow for easy check-in and check-out processes.

### 3. Book Availability Search:

- Configure the software to provide a search functionality where stakeholders (users) can search for available books based on titles, authors, subjects, or other criteria.



The screenshot displays the SLIM 21 Library Management Software interface. At the top, there is a navigation menu with options like SLIM21 Home, Advanced Search, My Info, Browse, Arrivals, Expected, Reference Items, Journal List, Media List, and Rules. Below the menu is a search bar with the text "Enter your search here" and a magnifying glass icon. The search results are displayed in a table format. The first result is for the book "1001 Ways to Motivate Yourself and others" by Kim Sang H, published in 2006. The book details include the author's name, publication information (Mumbai, Jaico Publication House, 2006), description (175 pages), standard number (81-7124-038-7 Paperback), and key words (ROOTS OF MOTIVATION, MOTIVATE YOUR EMPLOYEES, MOTIVATE YOUR PEERS, MOTIVATE YOUR STUDENT). There is also a QR code and an "Export" button for the result.

## 7. Delnet Software

The institute employs DELNET portal for Digital Library Source management. DELNET offers an online catalog and digital library platform where users can access a vast collection of electronic resources. The DELNET portal provides access to a vast collection of digital resources, including e-books, e-journals, theses, research papers, and other scholarly materials. Users within the institute can browse and access these digital resources.

The screenshot displays the DELNET website interface within a web browser. The browser's address bar shows the URL 164.100.247.26. The website features the DELNET logo at the top left, followed by navigation links: [User Manual](#), [Usage Statistics](#), [Know your ILL-Book Status](#), [Your Account](#), [Contact DELNET](#), and [Log Out](#). A membership notice states: "Your membership will be active for 223 days, needs renewal thereafter." The language is set to English, and the institution is identified as Marathwada Mitra Mandal's Institute of Technology.

A large banner for "HAPPY NEW YEAR 2021" is displayed, featuring a background of fireworks and images of a smartphone, a desktop monitor, and a stack of books. Below the banner is a search section titled "Search the DELNET Digital Library Resources". It includes a search input field, a dropdown menu for "All Fields", a "---Select Format---" dropdown, and "Find" and "Advanced" buttons. A note below the search field reads: "You are accessing union catalog of Books, Journals etc".

The section "Full-text Digital Library Resources" is highlighted, featuring two main portals: "Knowledge Gainer Portal" and "Language Learning Portal". The Knowledge Gainer Portal includes the text "Access Full Text E-books, E-journals." and a graphic of books. The Language Learning Portal features a "WELCOME" message in multiple languages: "WELKOMEN", "स्वागत", "BIENVENIDA", "WELCOME", "BIENVENUE", "ようこそ", and "добро пожаловать".

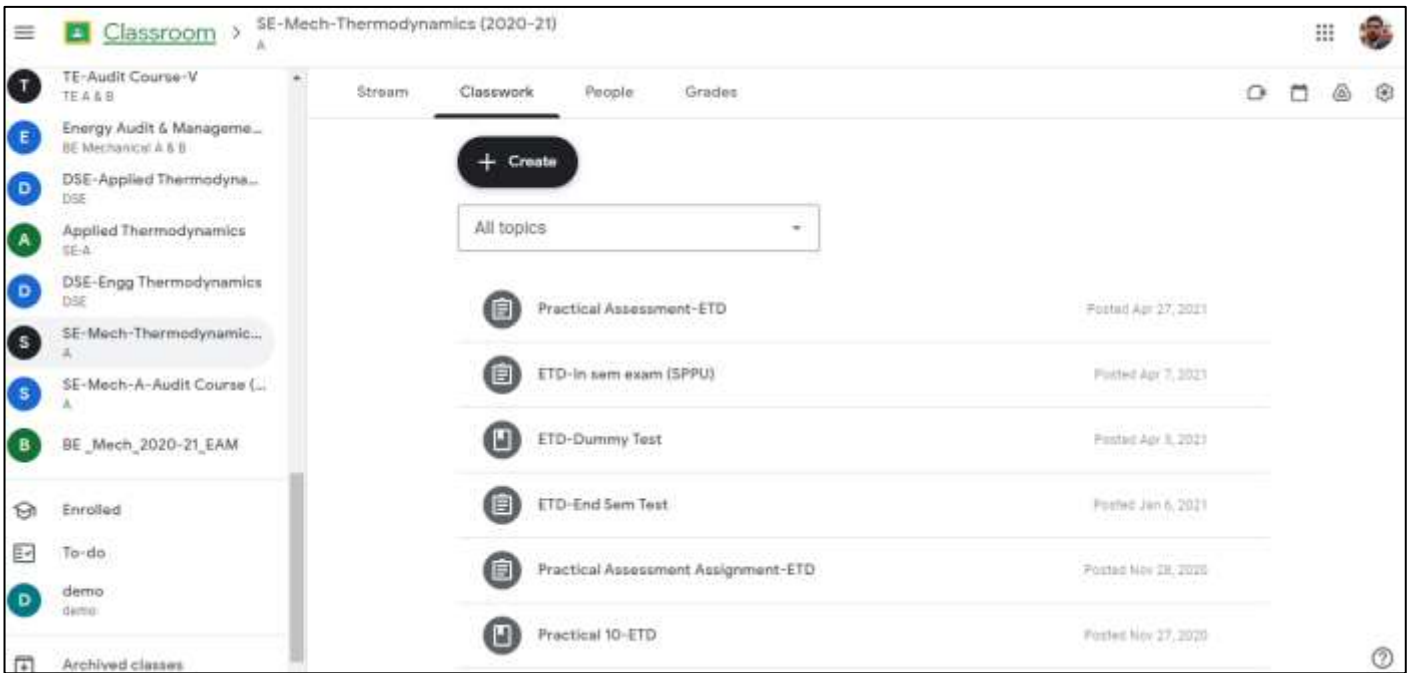
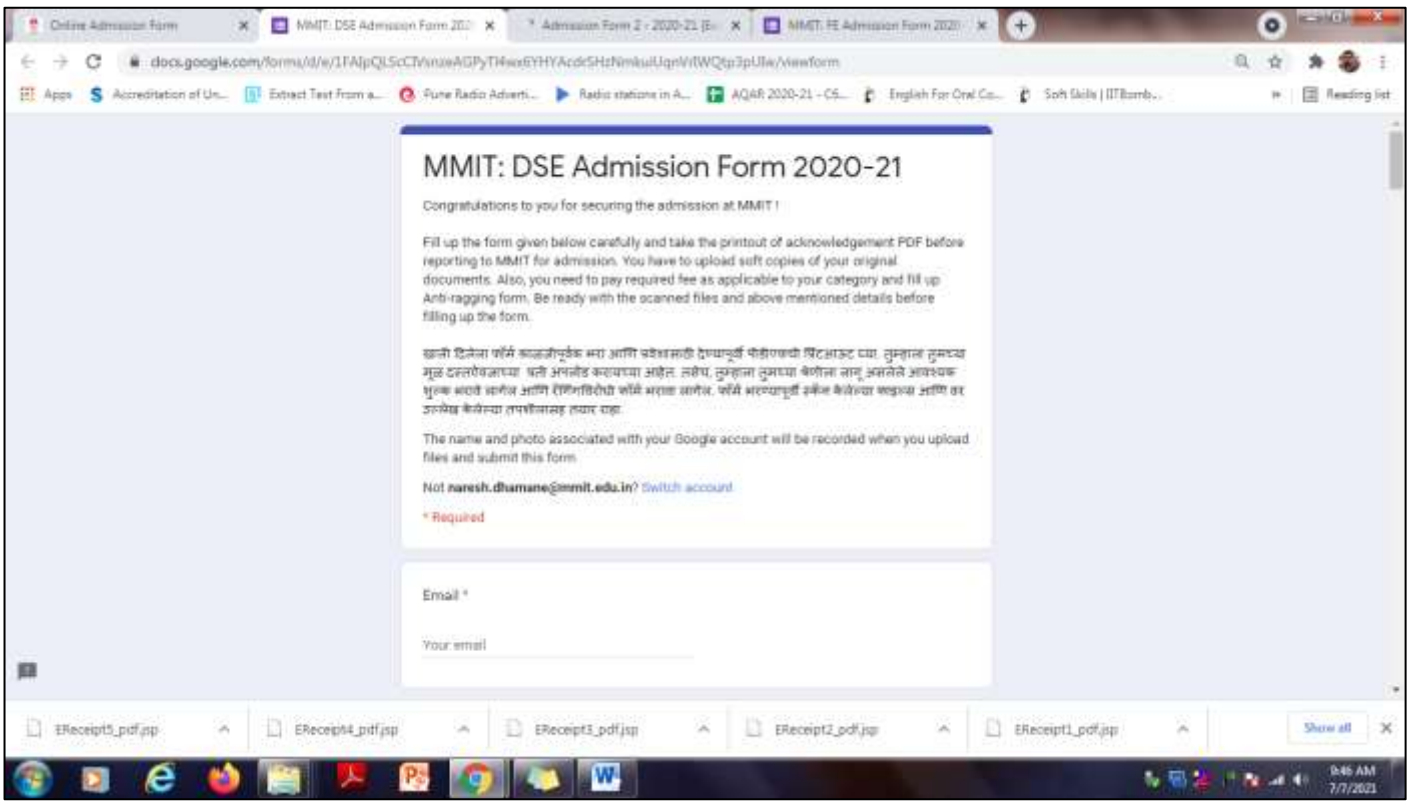
The Windows taskbar at the bottom shows the system tray with the time 3:00 PM and date 06-Jul-2021, along with various application icons.

## 8. Google Account

Due to Covid 19, most of the academics conducted is on online mode. To support it, Google Apps and Google Classroom was effectively used for administrative works and academic assistance.

Here are some ways in which Google Classroom can be effectively utilized in an educational institution:

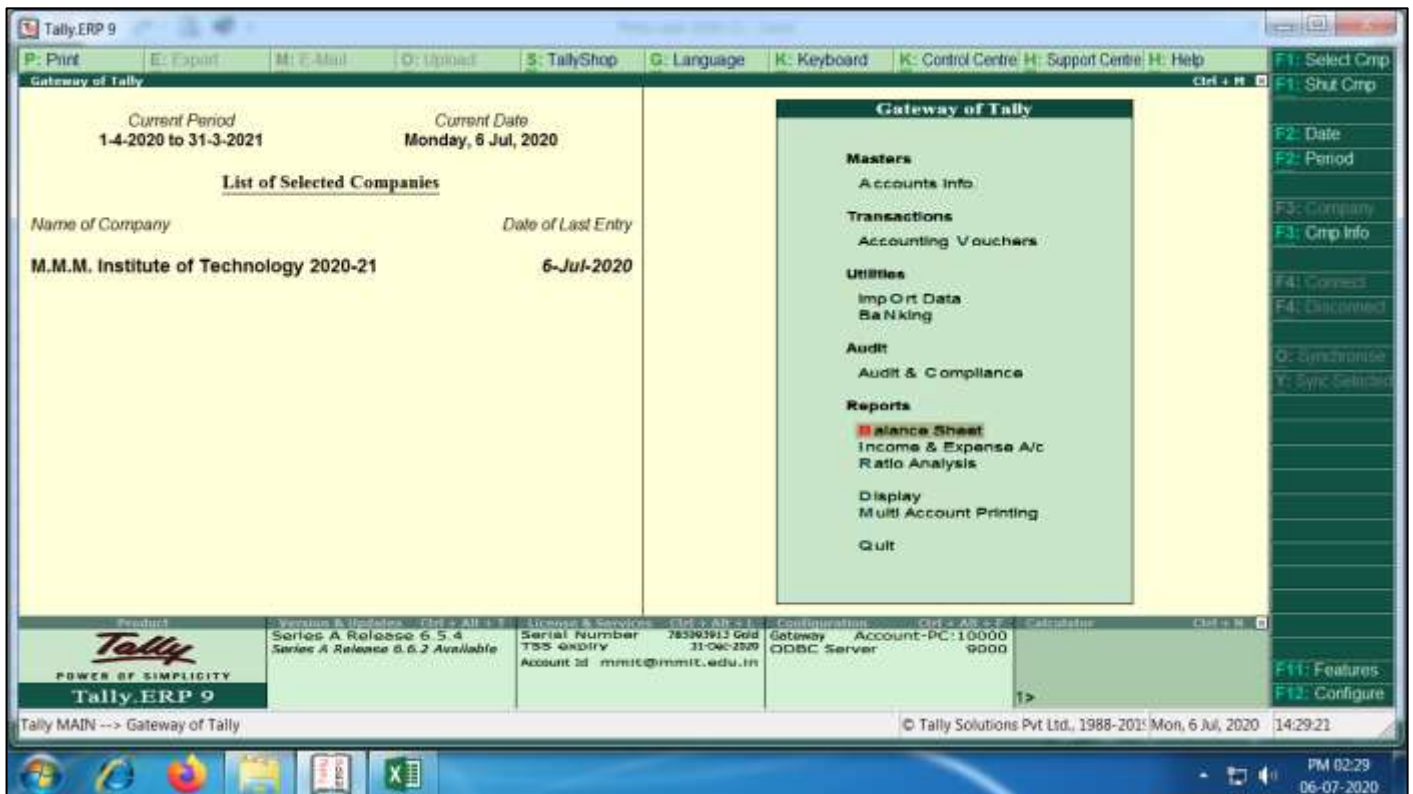
1. **Course Management:**
  - Create separate classes for each course, enabling easy organization of course materials, assignments, and discussions.
2. **Announcements and Updates:**
  - Share important announcements, updates, and notifications with students and staff via the Announcement feature in Google Classroom.
3. **Assignment Submission and Grading:**
  - Assign tasks, projects, and assessments to students, allowing them to submit their work digitally. Teachers can then review, grade, and provide feedback within the platform.
4. **Collaborative Learning:**
  - Encourage collaborative learning by creating group assignments and fostering teamwork among students using Google Classroom.
5. **Resource Sharing:**
  - Share learning resources such as documents, presentations, videos, and links to online articles or websites relevant to the course.
6. **Integration with Google Workspace:**
  - Seamlessly integrate other Google Workspace tools like Google Drive, Google Docs, Google Sheets, and Google Slides for document creation, collaboration, and real-time editing.
7. **Discussion Forums:**
  - Facilitate class discussions and Q&A sessions by using the "Classroom Stream" to encourage student interaction and engagement.
8. **Attendance Tracking:**
  - Utilize the "Classwork" section to record attendance and track participation through assignments and activities.
9. **Parent-Teacher Communication:**
  - Share student progress and updates with parents by inviting them as guardians to access their child's Google Classroom.
10. **Online Quizzes and Polls:**
  - Use Google Forms to create quizzes, polls, or surveys directly linked to Google Classroom, allowing for easy distribution and tracking of responses.
11. **Integration with LMS:**
  - Integrate Google Classroom with the institute's Learning Management System (LMS) for a comprehensive educational platform.
12. **Professional Development:**
  - Create professional development classes for staff, sharing updates, training materials, and other resources to enhance skills and knowledge.



E-governance area	Details
Finance and Accounts	1. Tally 2. HDFC Bank Smart Hub For Online Payment of Admission fees by students.

## 1. Tally

For record keeping of finance related activities, the institute uses Tally software. It is also used to generate reports related to accounts. For record keeping of finance related activities, the institute uses Tally software. By using Tally for financial record-keeping, the institute can maintain accurate financial records, comply with tax and regulatory requirements, generate comprehensive financial reports, and make informed financial decisions. It streamlines financial management processes and helps in effectively managing the institute's financial resources.



## 2. HDFC Bank Smart Hub For Online Payment of Admission fees by students



To facilitate the students for paying their college fees and hostel fees, the institute has provided HDFC Online portal, whose link is available on institute website. Students can pay the fees and get receipt online, through this facility. The institute's website provides a link to the HDFC Bank Smart Hub, ensuring easy access for students. The HDFC Online portal allows students to securely make payments for their admission and hostel fees using various payment methods, such as credit/debit cards, net banking, UPI, and more. The portal generates instant payment confirmations and receipts, providing immediate proof of payment to students.

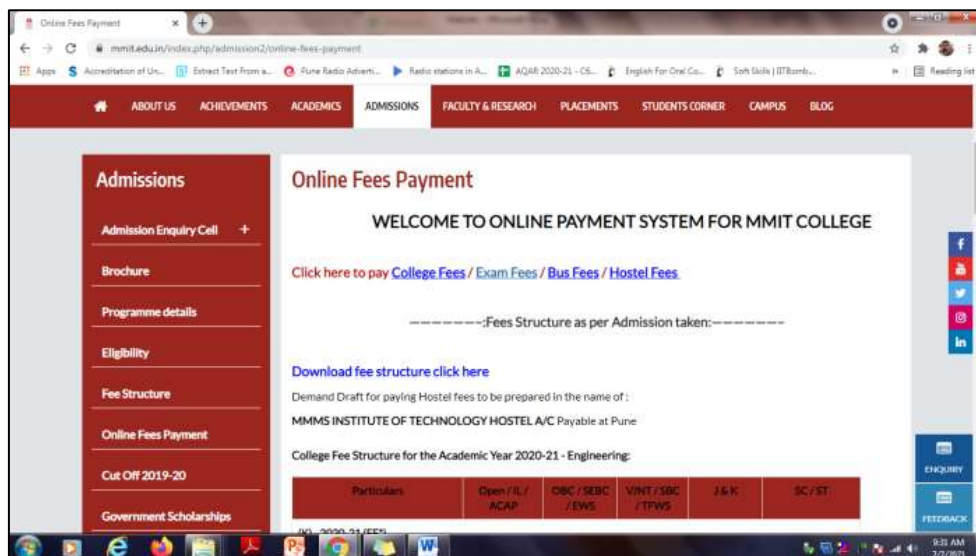
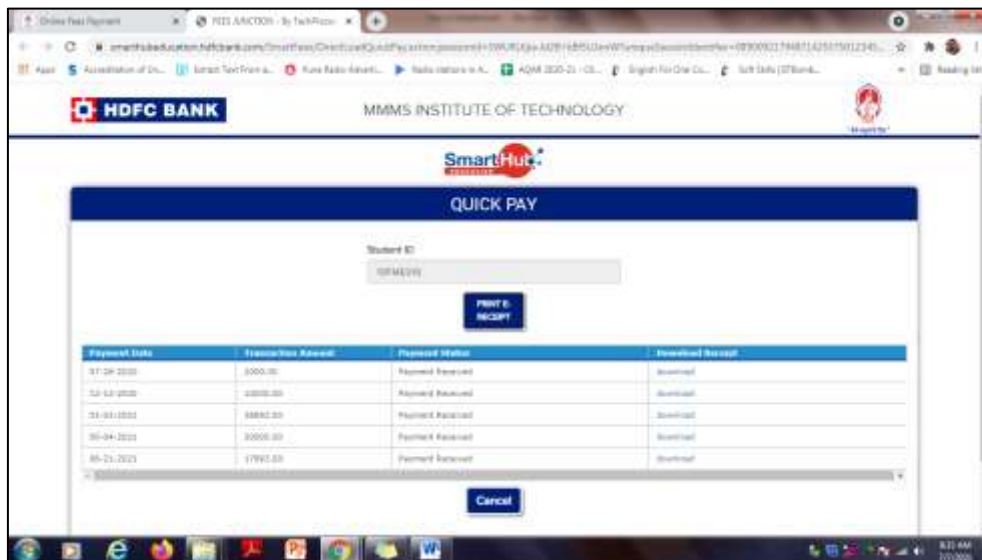
The screenshot shows the 'Online Fees Payment' page on the MMMS Institute of Technology website. The page features a navigation menu at the top with categories like 'ABOUT US', 'ACADEMICS', 'ADMISSIONS', and 'FACULTY & RESEARCH'. A sidebar on the left lists 'Admissions' with sub-links such as 'Admission Enquiry Cell', 'Brochure', and 'Fee Structure'. The main content area is titled 'Online Fees Payment' and includes a welcome message: 'WELCOME TO ONLINE PAYMENT SYSTEM FOR MMIT COLLEGE'. It provides a link to pay 'College Fees / Exam Fees / Bus Fees / Hostel Fees' and a section for 'Fees Structure as per Admission taken'. Below this, there is a table with columns for 'Particulars', 'Open / IL / ACAP', 'OBC / SEBC / EWS', 'VINT / SBC / TPWS', 'J & K', and 'SC / ST'. The table content is partially obscured by a watermark. On the right side, there are social media icons and buttons for 'ENQUIRY' and 'FEEDBACK'.

The screenshot shows the 'SmartHub QUICK PAY' interface on the HDFC Bank website. The page header includes the 'HDFC BANK' logo and 'MMMS INSTITUTE OF TECHNOLOGY'. The main content area is titled 'SmartHub QUICK PAY' and features a 'Student ID' input field with the placeholder text 'Enter Student ID'. Below the input field are two buttons: 'SUBMIT' and 'PRINT E-RECEIPT'. The page also includes a 'Terms & Conditions' link at the bottom left. The browser's address bar shows the URL: 'smarthubeducation.hdfcbank.com/SmartFees/DirectLoadQuickPay.action?sessionId=5WUK0,Kja-bt2B+kbF5L,GmW7uniqueSessionIdentifier=08900921794871425575012345...'. The system tray at the bottom indicates the time as 9:33 AM on 7/7/2021.

E-governance area	Details
<p align="center"><b>Student Admission and Support</b></p>	<ol style="list-style-type: none"> <li>1. HDFC Bank Smart Hub For Online Payment of Admission fees by students</li> <li>2. Whatsapp Bulk Pack</li> <li>3. Institute Website</li> </ol>

## 1. HDFC Bank Smart Hub For Online Payment of Admission fees by students

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## 2. Whatsapp Bulk Pack

To facilitate candidates willing to take admission at M.M.I.T., institute used bulk whatsapp pack as a convenient tool to update them CET admission process related updates.

Here's how this approach is typically utilized:

**1. Broadcast Messages:**

- Sending bulk messages to a large group of candidates who have expressed interest in admissions at M.M.I.T.

**2. Admission Updates:**

- Sharing updates related to admission procedures, important dates, application forms, and submission deadlines.

**3. Document Submission Reminders:**

- Sending reminders to candidates about the submission of necessary documents for the admission process.

**4. Announcements and Alerts:**

- Notifying candidates about any changes in the admission process, new requirements, or additional information they need to be aware of.

**5. FAQs and Guidance:**

- Providing answers to frequently asked questions and offering guidance on the admission process to assist candidates.



### 3. Institute Website

Various forms such as admission forms, enquiry forms were made available to the stakeholders on institute website. Also important notices were displayed on institute website. Links for CET mock test was also made available to interested candidates of HSc.

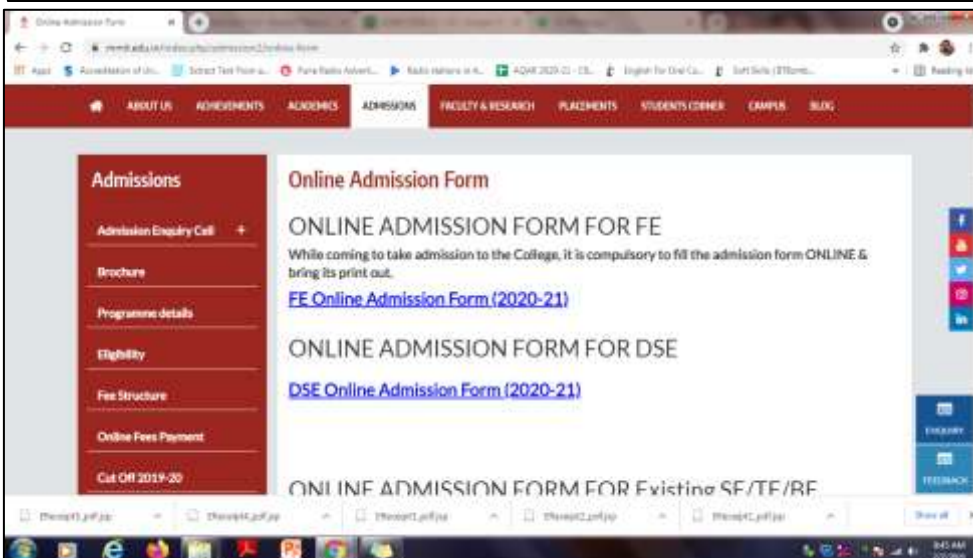
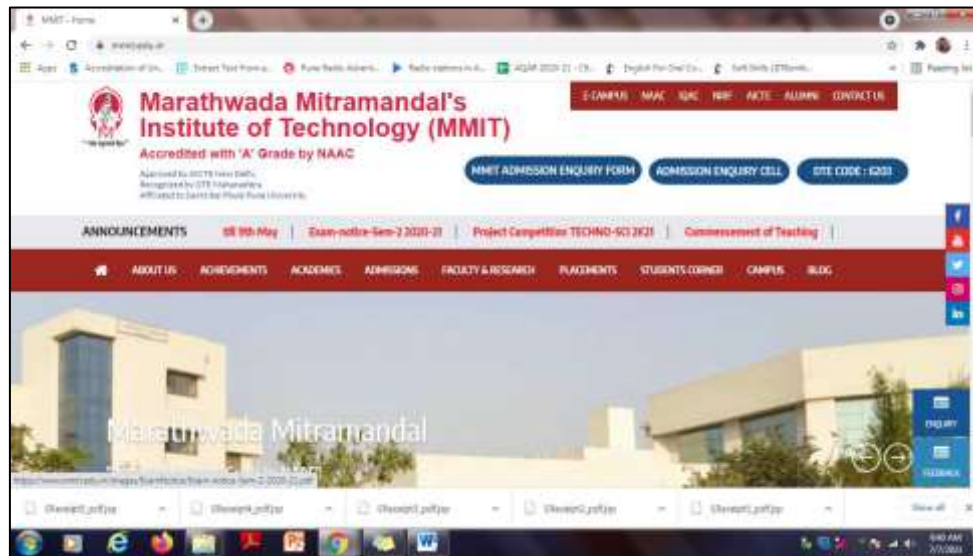
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- **Student Portal:**  
Access to student-specific information, including course materials, assignments, exam results, and online fee payment.
- **Alumni:**  
Details about alumni, their achievements, events, and opportunities for current students to connect with them.
- **Faculty and Staff:**  
Profiles and contact information of faculty and staff members, highlighting their expertise and contributions.
- **Research and Publications:**  
Information about ongoing research, publications, journals, and other academic achievements.
- **Library:**  
Details about the institute's library, its collection, services, and how to access resources.
- **Contact Us:**  
Contact details, location map, and a contact form for inquiries and feedback.
- **Online Fee Portal:**  
Secure portal for students to pay fees, view fee structures, and access financial information.
- **Notices and Announcements:**  
Important notices, announcements, and updates for stakeholders.
- **Gallery:**

Photo and video galleries showcasing campus life, events, activities, and achievements.

- **Search Functionality:**

A search bar for easy navigation and quick access to specific information.



<b>E-governance area</b>	<b>Details</b>
<b>Examination</b>	1. Google Forms 2. Google Meet

## **1. Google Forms**

Utilized Google Forms for conducting online tests and multiple-choice question (MCQ) based exams during the Covid-19 pandemic is a practical and efficient approach. Here's how Google Forms were effectively used for this purpose:

### **1. Test Creation:**

- Created a Google Form for each online test or exam, adding questions, answer choices, and other relevant details.

### **2. Multiple-Choice Questions:**

- Utilized the multiple-choice question format for objective-type questions, where students can select the correct answer from the provided choices.

### **3. Question Types:**

- Incorporated various question types, such as multiple-choice, short answer, true/false, and paragraph questions, to suit the exam format.

### **4. Question Randomization:**

- Enabled question randomization to present questions in a different order for each student, minimizing the risk of cheating.

### **5. Automatic Scoring:**

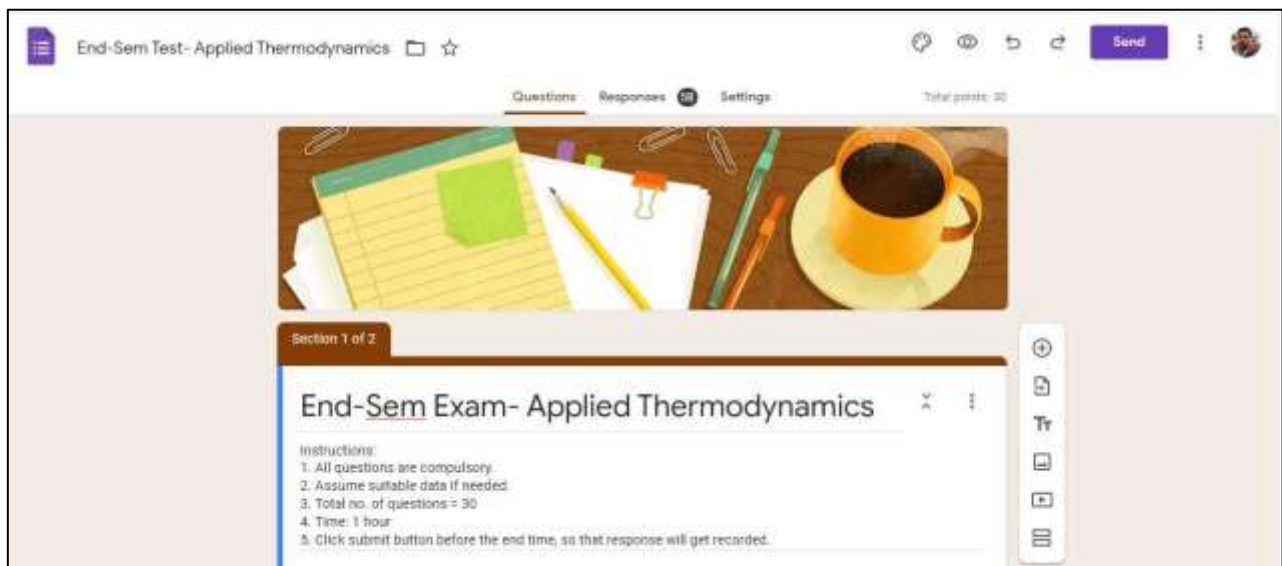
- Set correct answers for multiple-choice questions to enable automatic scoring, making grading faster and more accurate.

### **6. Time Limits:**

- Implemented time limits for completing the exam, ensuring fairness and preventing delays.

### **7. Secure Access:**

- Shared the Google Form securely with students, limiting access to only those who are supposed to take the exam.



## Engg Thermodynamics-InSem Exam (SPPU)

### Instructions:

1. Put your Seat number, PRN number and name, carefully. Wrong entry may cause wrong result generation.
2. Total questions = 30. All are compulsory.
3. Time 2:00 pm to 2:45 pm. Click "Submit" button at the end to submit the test before 2:45 pm. If you don't click "Submit" option before 2:45 pm, the response will not be recorded.
4. Each question carries 1 mark.
5. No negative marking.
6. In case you submit test early by mistake, no retest will be conducted again. So make sure to "Submit" after you verify that all questions are attempted.

The respondent's email (null) was recorded on submission of this form.

\* Required

1. Email \*

---

2. Seat Number of Candidate (E.g. S190590873) \*

---

3. Full Name of Candidate (In Capital: Surname Name MiddleName) \*

---

## 2. Google Meet

During Covid-19 for conducting Oral exams of the students as per university recommended procedure, institute effectively used Google Meet tool.

Here's how Google Meet was effectively used for this purpose:

### 1. Scheduling and Invitations:

- Scheduled oral exams using Google Calendar and sent invitations to students with the date, time, and Google Meet link for the exam.

### 2. Secure Access:

- Ensured that only the intended students and examiners had access to the Google Meet session by using password protection or unique meeting links.

### 3. Video Conferencing:

- Conducted the oral exams through video conferencing on Google Meet, allowing for real-time face-to-face interaction between examiners and students.

#### 4. Screen Sharing:

- Utilized the screen sharing feature to allow students to present their projects, slides, or any other materials during the exam.


#### 5. Recordings:

- Recorded the oral exams for future reference or auditing purposes, with the consent of the participants.

#### 6. Evaluation and Grading:

- Used Google Meet for examiners to collectively evaluate and grade students based on their performance during the oral exam.

BE Project stage 2 OR Exam Day 2 (2021-06-22 at 21:40 GMT-7)



**A PRESENTATION**  
ON  
**360° AIR COOLER**

SUBMITTED BY


**KUTE SHRIRAM VIKAS**  
( SEAT NO. B150590852)

**TONE PRASAD KRISHNARAO**  
( SEAT NO. B150590905)


**SHAHANE CHAITANYA PRASHANT**  
( SEAT NO. B150590891)

**WAGHMARE VIJAY TANAJI**  
( SEAT NO. B150590906 )

UNDER THE GUIDANCE OF  
**Prof. N.B. Dhamane,**  
In Partial Fulfillment project stage II

  
Dept of Mechanical Engineering  
MMIT, Lohegaon, Pune

BE Project stage 2 OR Exam Day 2 (2021-06-22 at 21:40 GMT-7)



**DESIGN TIMELINE**

INITIAL DESIGN (CATIA V5R21)

FINAL DESIGN (SOLIDWORKS 2019)



**Annual E-Governance Report**

**For the year**

**2021-22**



"Techno-Social Excellence"  
Marathwada Mitramandal's  
**INSTITUTE OF TECHNOLOGY (MMIT)**  
Lohgaon, Pune-411047

Ref. No.: MMIT/IQAC/E-Gov\_Report/2022-23

**Submitted:**

**Subject: Request to approve "Annual E-Governance Report" for the Academic Year 2021-22**

Respected Sir,

With reference to the above subject, we request you to review our "Annual E-Governance Report" of the Institute for the academic year 2021-22 and kindly approve the same.

Our institute utilizes E-Governance systems in following areas of its operations:

1. **Administration:** Sonic Wall, C.C.T.V. System, Bio Metric Attendance System, E.P.A.B.X. (Internal communication System), Institute Website, Slim-21, Delnet and ERP
2. **Finance and Accounts:** Tally, HDFC Bank Smart Hub.
3. **Student Admission and Support:** HDFC Bank Smart Hub, Whatsapp Bulk messaging, Institute website
4. **Examination:** Google Forms and Google Meet

The detailed report is attached with this letter, for your perusal and approval. The report consists of screenshots of the E-Governing systems which are being used at the Institute and includes other details.

Kindly, approve the report.

Thanking you.

**I.Q.A.C. Co-ordinator**

**Principal,  
M.M.I.T.**

To,  
Hon. Shri. Annasaheb S. Pawar  
Treasurer MMM & Invitee Member C.D.C. MMIT,  
Pune

**Enclosure: E-Governance report for Academic Year 2021-22**





## Annual E-Governance Report

### A.Y. 2021-22

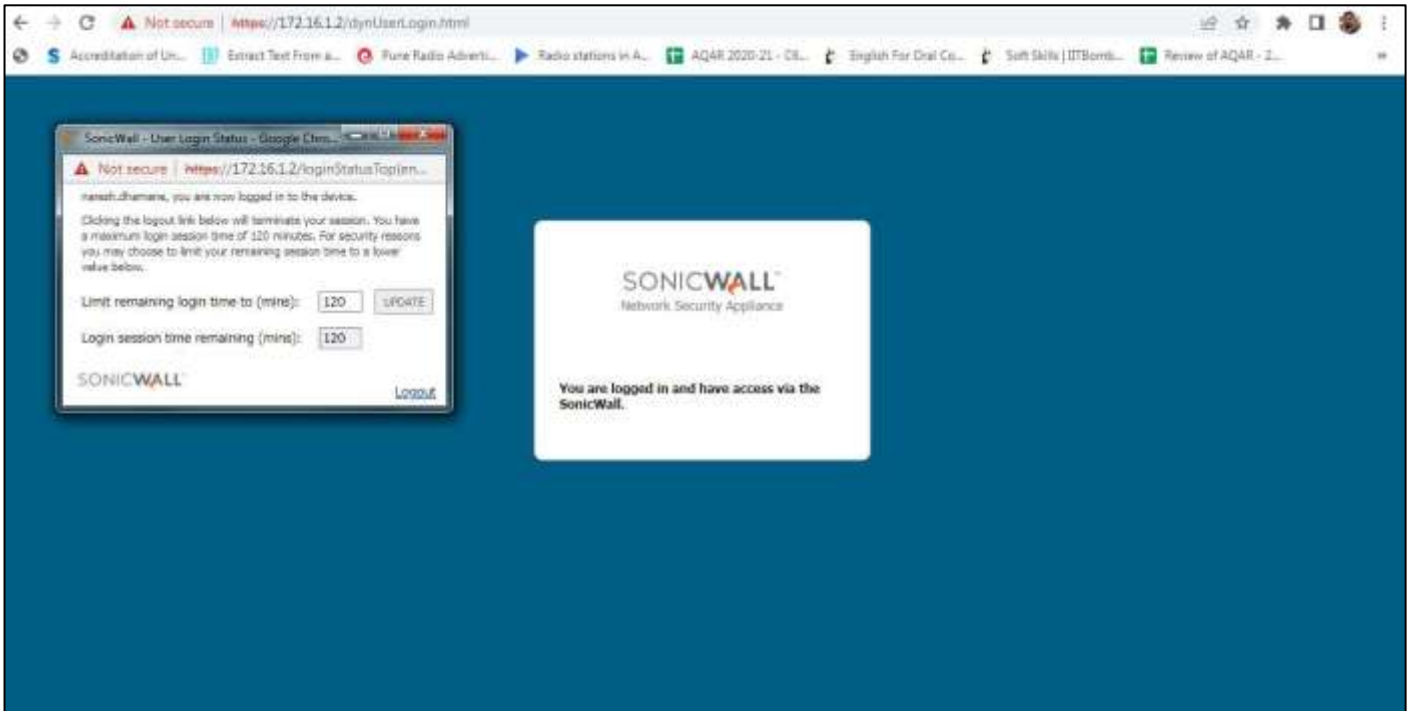
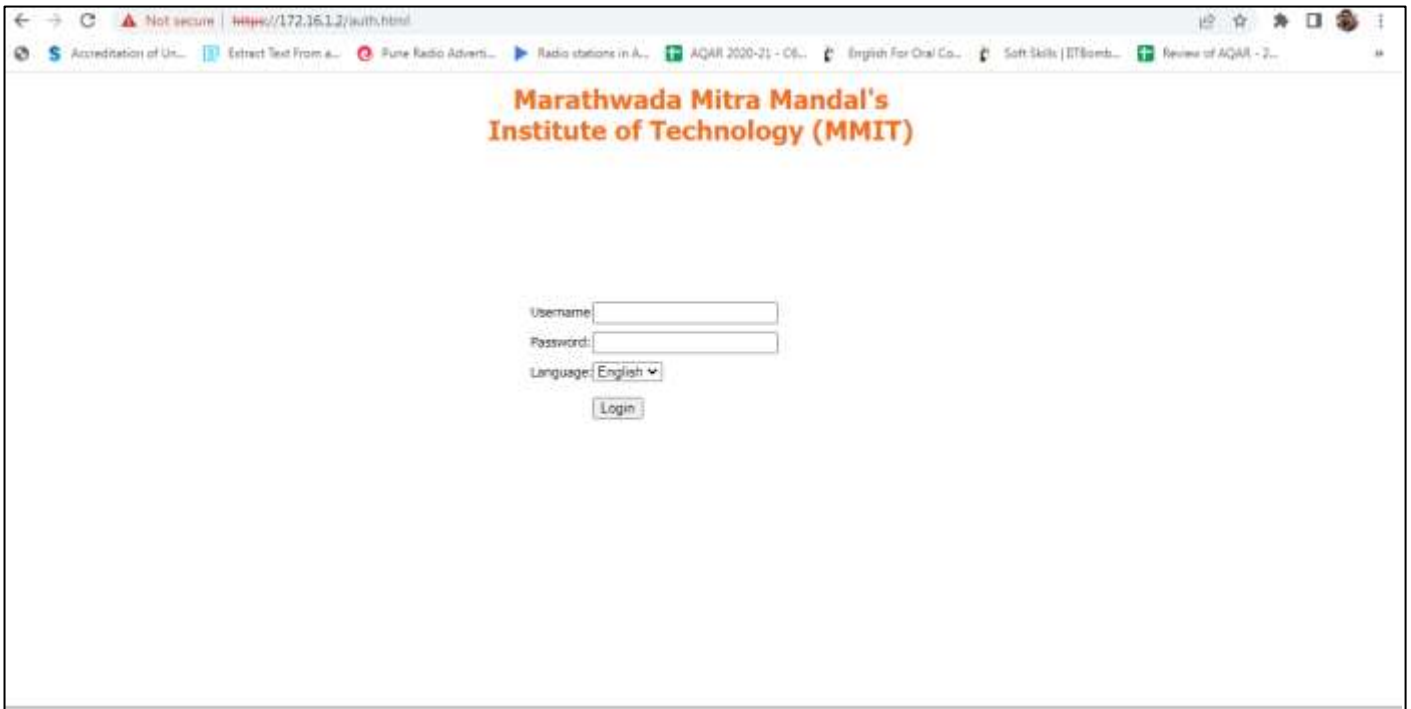
E-Governance systems are being used by institute in various areas, to facilitate the overall governance and to assist the stakeholders, as per below details.

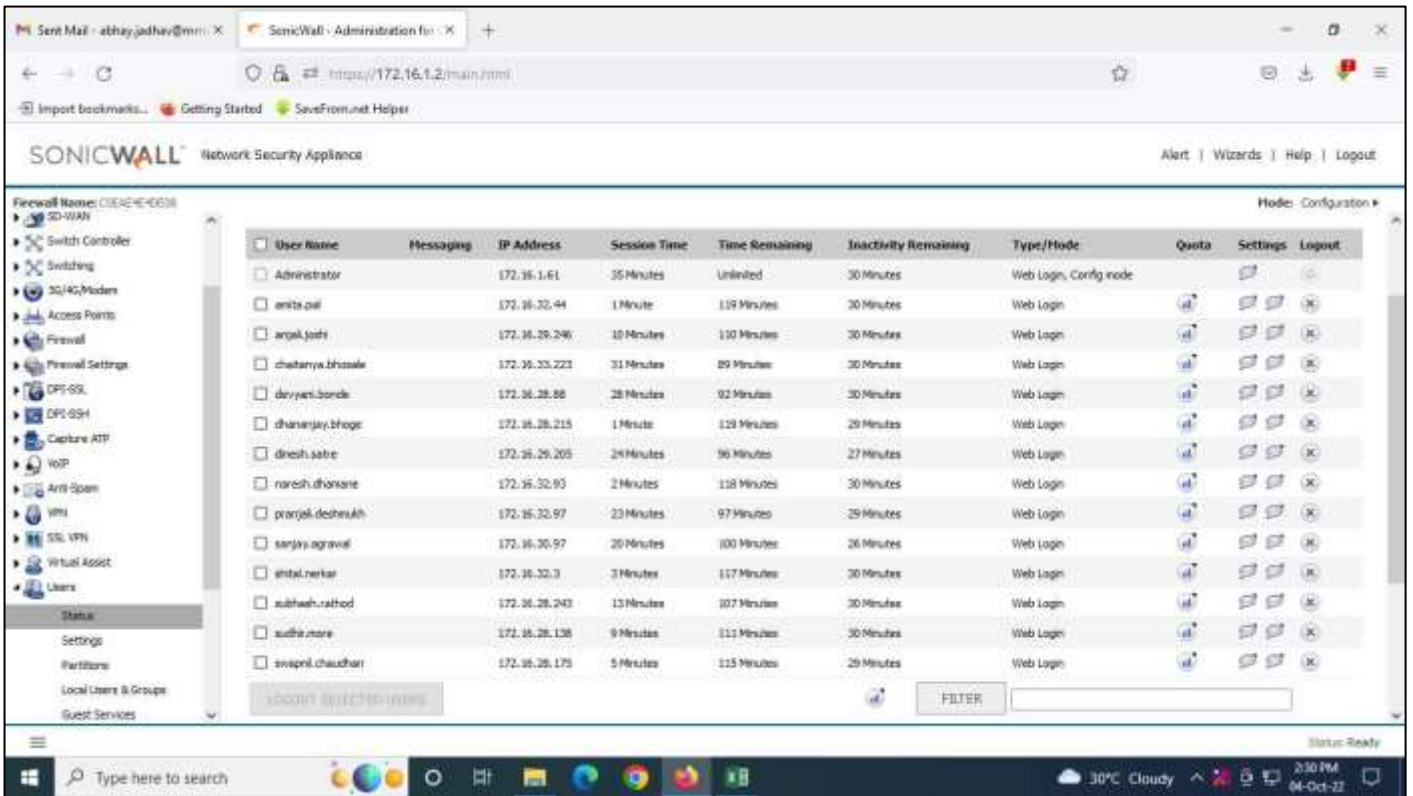
E-governance area	Details
<b>Administration</b>	<ol style="list-style-type: none"><li>1. SONIC WALL for Administration of website browsing,</li><li>2. CCTV System for smooth functioning of overall campus,</li><li>3. Bio Metric Attendance System for staff,</li><li>4. EPABX (Internal communication System),</li><li>5. Institute Website.</li><li>6. SLIM 21Library Management Software</li><li>7. Delnet Software.</li><li>8. ERP</li></ol>

#### **1. SONIC WALL for Administration of website browsing**

The institute’s website administration and controlling is done through “Sonicwall” portal regarding usage of websites by stakeholders at the institute’s campus.

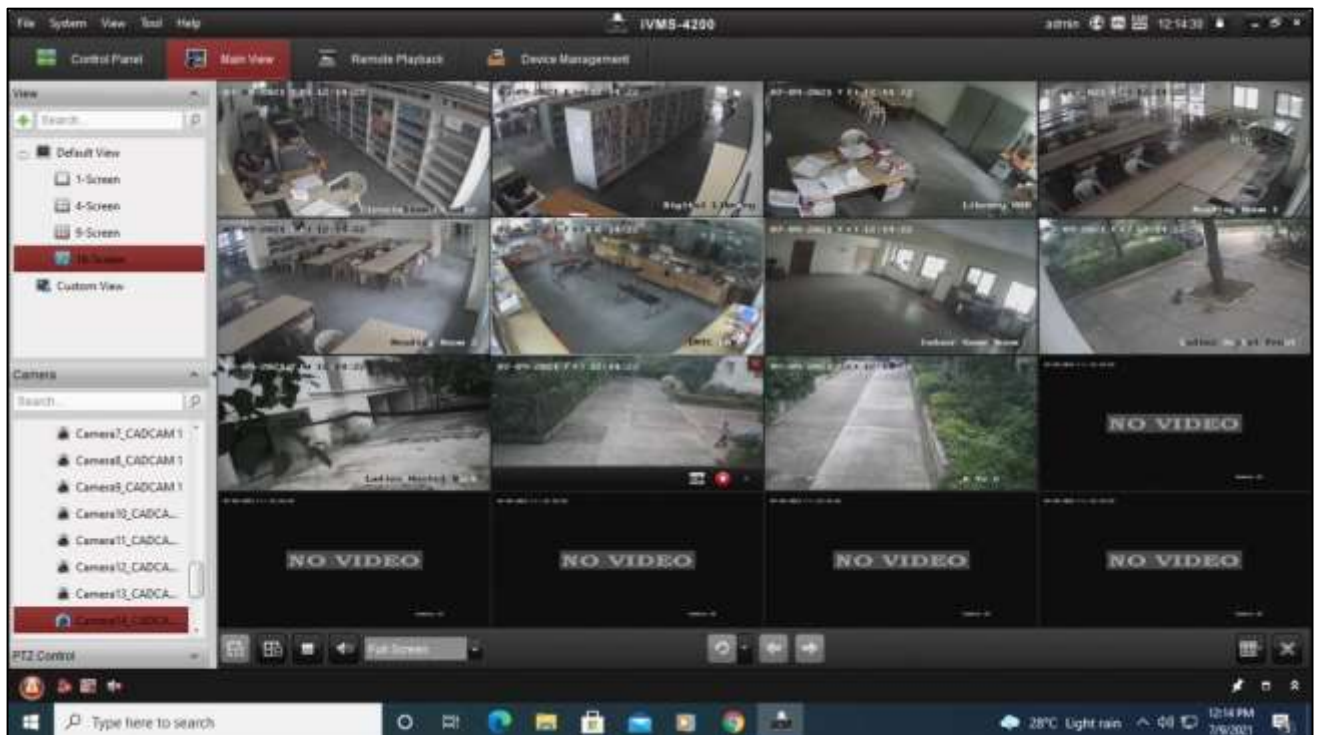
SonicWall is a popular network security solution that provides firewall, VPN (Virtual Private Network), and other security services. It's commonly used for network administration and security, including controlling website access and usage within an organization. The institute’s website administration and controlling is done through “SonicWall” portal regarding usage of websites by stakeholders at the institute’s campus.





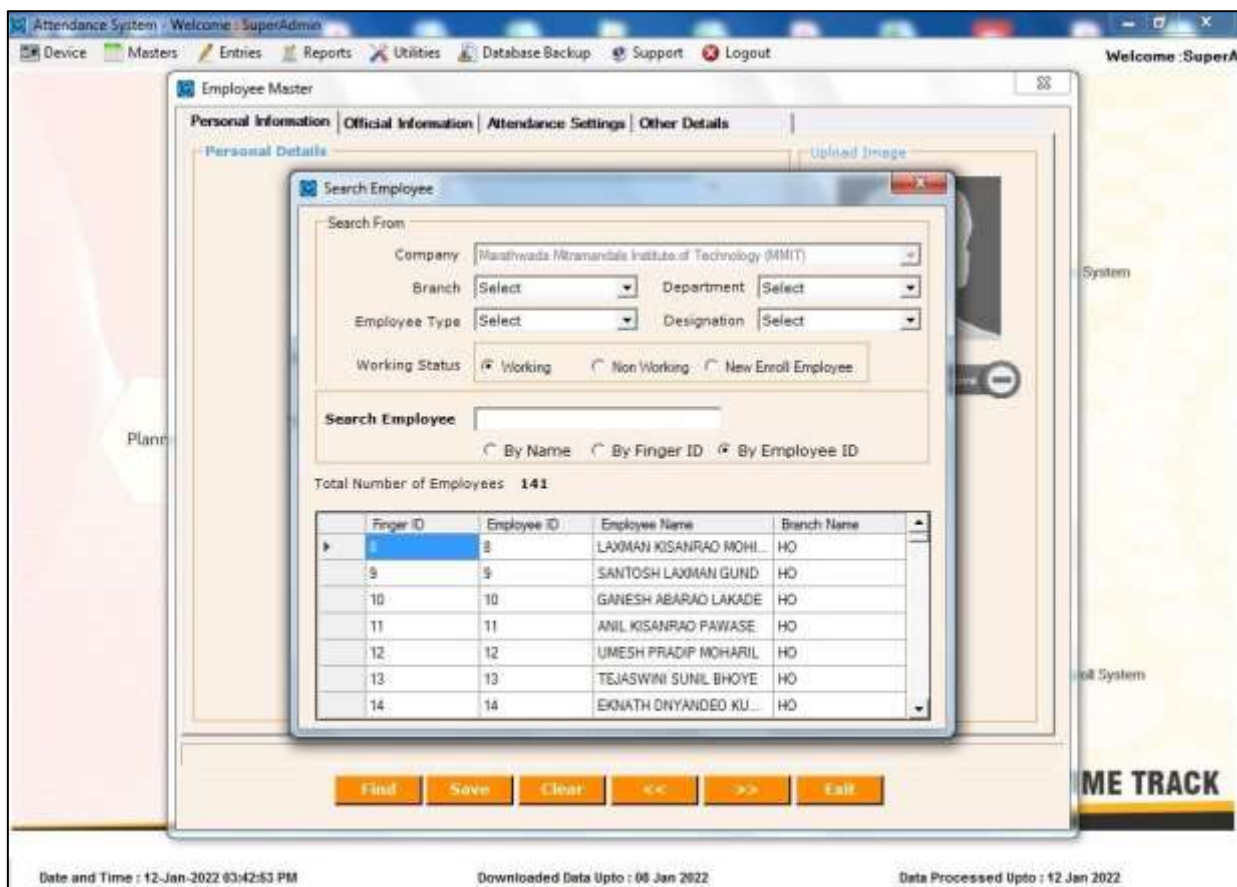
## 2. CCTV System for smooth functioning of overall campus

To ensure that all activities in campus are being carried out in smooth manner, the institute uses CCTV monitoring system. It is helping to rectify if any problems arise at any location and to address it quickly. It helps to maintain a safe and secure environment, and uphold the well-being of students, staff, and visitors.



### 3. Bio Metric Attendance System for staff

To keep track of staff's in time, out time, leave etc; the institute employs bio-metric attendance system. Implementing a biometric attendance system streamlines attendance tracking, reduces administrative workload, improves accuracy, and enhances overall efficiency in managing staff attendance. It's important to choose a reliable and secure biometric attendance system, ensure proper training for staff on its usage, and comply with privacy and data security regulations



Sample attendance report from bio metric attendance system:

**Company Name :** Regular, Adhoc  
**Company Address :** Lohgaon,Pune  
**Branch Name :** All

**Date :** 29 Sep 2022

**Attendance Report**  
 From 01-Jun-2022 To 01-Jun-2022

Sr No	Attendance Date	Shift Name	In Time	Out Time	Actual Duration (Hours)	OT Duration (Hours)	Status Of Day	Status
<b>Emp ID: 8, Employee Name: LAXMAN KISANRAO MOHITE, Department: Admin Office, Designation: Attendant</b>								
1	01 Jun 2022	General	17:14	17:14	0:00	0	WD	Absent
<b>Emp ID: 9, Employee Name: SANTOSH LAXMAN GUND, Department: Admin Office, Designation: Senior Clerk</b>								
2	01 Jun 2022	General			0:00	0	WD	Absent
<b>Emp ID: 10, Employee Name: GANESH ABARAO LAKADE, Department: Admin Office, Designation: Driver</b>								
3	01 Jun 2022	General	17:08	17:08	0:00	0	WD	Absent
<b>Emp ID: 11, Employee Name: ANIL KISANRAO PAWASE, Department: Admin Office, Designation: Rector</b>								
4	01 Jun 2022	General	17:26	17:26	0:00	0	WD	Absent
<b>Emp ID: 12, Employee Name: UMESH PRADIP MOHARIL, Department: ENGG SCIENCES, Designation: Asso Prof</b>								
5	01 Jun 2022	Regular	15:44	15:44	0:00	0	WD	Absent
<b>Emp ID: 13, Employee Name: TEJASWINI SUNIL BHOYE, Department: Computer Engineering, Designation: Asstt Prof</b>								
6	01 Jun 2022	Regular	15:40	15:45	0:05	0	WD	Absent
<b>Emp ID: 14, Employee Name: EKNATH DNYANDEO KURHE, Department: Mechanical Engineering, Designation: Asstt Prof</b>								
7	01 Jun 2022	Regular	16:08	16:08	0:00	0	WD	Absent
<b>Emp ID: 15, Employee Name: SANJAY ANIL AGRAWAL, Department: Computer Engineering, Designation: Asstt Prof</b>								
8	01 Jun 2022	Regular			0:00	0	WD	Absent
<b>Emp ID: 17, Employee Name: BABASAHEB BHAGWAN KHAVALA, Department: WORKSHOP, Designation: Instructor</b>								
9	01 Jun 2022	Regular	15:46	15:46	0:00	0	WD	Absent
<b>Emp ID: 18, Employee Name: NAIKRAO JEEVAN DANDARE, Department: WORKSHOP, Designation: Instructor</b>								
10	01 Jun 2022	Regular	15:48		0:00	0	WD	Absent
<b>Emp ID: 19, Employee Name: KESHAV BABAN WALUNJ, Department: WORKSHOP, Designation: Foreman</b>								
11	01 Jun 2022	Regular	15:45	15:45	0:00	0	WD	Absent
<b>Emp ID: 22, Employee Name: NITIN ANGADRAO PATIL, Department: WORKSHOP, Designation: Electrician</b>								
12	01 Jun 2022	Regular	16:13	16:13	0:00	0	WD	Absent
<b>Emp ID: 26, Employee Name: SANDEEP LAXMAN ADSURE, Department: WORKSHOP, Designation: Instructor</b>								
13	01 Jun 2022	Regular	15:46	15:46	0:00	0	WD	Absent
<b>Emp ID: 27, Employee Name: PANKAJ SHIVAJIRAO THOMBARE, Department: Mechanical Engineering, Designation: Technical Asst</b>								
14	01 Jun 2022	Regular	15:53	15:53	0:00	0	WD	Absent
<b>Emp ID: 28, Employee Name: REENA RAM KOKANE, Department: Library, Designation: Librarian</b>								
15	01 Jun 2022	Regular	17:08	17:08	0:00	0	WD	Absent
<b>Emp ID: 29, Employee Name: ABHAYSINH SHIVAJIRAO JADHAV, Department: ENGG SCIENCES, Designation: Lab Asstt</b>								
16	01 Jun 2022	Regular	16:04		0:00	0	WD	Absent
<b>Emp ID: 30, Employee Name: ROHIT PURUSHOTTAM POLAS, Department: Mechanical Engineering, Designation: Asstt Prof</b>								
17	01 Jun 2022	Regular	16:16	16:21	0:05	0	WD	Absent
<b>Emp ID: 32, Employee Name: RUPALI RAVINDRA PARALKAR, Department: Library, Designation: Lib Asstt</b>								
18	01 Jun 2022	Regular	15:54	15:54	0:00	0	WD	Absent
<b>Emp ID: 33, Employee Name: RAHUL DNYANESHWAR TAPKIR, Department: WORKSHOP, Designation: Instructor</b>								
19	01 Jun 2022	Regular	15:45	15:45	0:00	0	WD	Absent
<b>Emp ID: 34, Employee Name: MANISHA DEVIDAS BHISE, Department: ENGG SCIENCES, Designation: Asstt Prof</b>								
20	01 Jun 2022	Regular	15:48	16:01	0:13	0	WD	Absent
<b>Emp ID: 37, Employee Name: LEENA ABHIJIT DESHMUKH, Department: ENGG SCIENCES, Designation: Asstt Prof</b>								
21	01 Jun 2022	Regular	17:05	17:05	0:00	0	WD	Absent
<b>Emp ID: 38, Employee Name: AMITA GOKULCHAND PAL, Department: ENGG SCIENCES, Designation: Asstt Prof</b>								
22	01 Jun 2022	Regular	16:03	16:03	0:00	0	WD	Absent
<b>Emp ID: 39, Employee Name: UDAY RAMAKANT WANKHEDE, Department: Admin Office, Designation: AO</b>								
23	01 Jun 2022	General			0:00	0	WD	Absent

#### 4. EPABX (Internal communication System)

Internal communication System (Intercom system) is available at key locations such as staff cabins, security gate, canteen etc. in the campus, for facilitating quick oral communication. Staff can use the intercom system to coordinate activities, provide updates, and convey important messages to one another in a timely manner. Security personnel can use the intercom system to communicate with staff at various security gates, enhancing campus security and access control. Utilizing the EPABX system for internal communication helps in reducing external call costs by facilitating free or low-cost internal calls.

#copy available  
॥ ३११ ॥

## S.R. Electronix

... Keeps you in touch

Regd. Office: C2-17, New Vrindavan Society, Range Hills Road, Shivajinagar, Pune - 411020, India.  
Branch: 925, B/2, Trikaya House, Deendayal Hospital Lane, Fergusson College Road, Shivajinagar, Pune - 411004, India.  
• Telefax: 91-20-25657155 • email: srelectronix@gmail.com

### TAX INVOICE

INVOICE NO. SR-201	Date 23/02/2012
Delivery Mode	Mode/Terms of Payment Immediate
Supplier's Reference	Other Reference(s)
Buyer's Name/MSD/Order No. PUE/2011/686	Date
Delivery Challan No.	Date
Despatched through	Destination
Note:	

To: Principal,  
Marathwada Mitra  
Mandal's Institute of  
Technology, Lohgaon,  
Pune - 411047.

No.	Description of Goods	Qty.	Rate/Unit	Amount
01	Telephone Instruments Panasonic TS-500.	73	410/-	29930.00
				29930.00
				+ 1497.00
				TOTAL Rs. 31,427.00

Read 24/2/12 5:45 PM  
Output VAT (5%)  
Round Off

Amount chargeable (in words) Rs. Thirty-One Thousand Four Hundred Twenty-Seven Only.

\*I/We hereby certify that my/our registration certificate under the Maharashtra Value Added Tax Act, 2002 is in force on the date on which the sale of the goods specified in this tax invoice is made by me/us and to that transaction of sale covered by this tax invoice has been effected by me/us and it shall be accounted for in the turnover of sales while filing of return and the due tax, if any payable on the sale has been paid or shall be paid.\*


VAT TIN No.: 27230527938Y w.e.f. 15-4-2006  
CST TIN No.: 27230527938C w.e.f. 15-4-2006  
Declaration: We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

E. & O.E.  
For S. R. Electronix  
Authorized Signatory

Receiver's signature

Forwarded on 6/3/12



MOBILE SERVICES		airtel	
Original Copy for Recipient - Tax Invoice			
<b>MARATHWADA MITRA MANDAL</b> S NO PART, LOHAGAON TALUKA HAVELI PUNE Pune 411047 Maharashtra Landmark:  1-3463891358137 POS: Maharashtra Email ID: principal@mmit.edu.in		Relationship number: 1-3463891358137 Bill number: BM22271014855589 Bill date: 06-Jan-2022 Bill period: 05-Dec-2021 to 04-Jan-2022 <b>Pay by date: 24-Jan-2022</b> Credit limit: ₹99,999.00 Security deposit: ₹0.00 State Code: 27 GST No./UIN No: 27AAATM9698N1ZI	
YOUR ACCOUNT SUMMARY		THIS MONTH'S CHARGES	
Previous balance	3,766.56	Monthly rentals	3,192.00
Payments	- 3,766.56	Usage	0.00
Adjustments	- 0.00	One time charges	0.00
This month's charges	+ 3,766.56	Taxes	574.56
<b>Amount due till</b>		<b>Total (₹)</b>	<b>3,766.56</b>
<b>24-Jan-2022</b>	= 3,766.56	Total: Three Thousand Seven Hundred Sixty Six Rupees and Fifty Six Paise Only	
Amount due after			
<b>24-Jan-2022</b>	3,884.56		

## 5. Institute Website

The institute website is one of the major source of communication to the stakeholders. It consists of information about all departments, various updates about upcoming events, reports of past events, fees portal to students, notices to stakeholders etc.

Few key features and components typically found on our institute website are:

- **Home Page:**

Welcoming message, brief overview of the institute, and highlights of recent or upcoming events.

- **About Us:**

Overview of the institute's history, mission, vision, values, leadership, and achievements.

- **Departments and Programs:**

Detailed information about various academic departments, courses offered, faculty, research areas, and curriculum.

- **Events and News:**

Upcoming and past events, conferences, workshops, and seminars, along with news and updates related to the institute.

- **Admissions:**

Information about admission procedures, eligibility criteria, application process, important dates, and contact details for admissions-related inquiries.

- **Academics:**

Academic calendar, exam schedules, grading system, and other academic-related information.

- **Student Portal:**

Access to student-specific information, including course materials, assignments, exam results, and online fee payment.

- **Alumni:**

Details about alumni, their achievements, events, and opportunities for current students to connect with them.

- **Faculty and Staff:**

Profiles and contact information of faculty and staff members, highlighting their expertise and contributions.

- **Research and Publications:**

Information about ongoing research, publications, journals, and other academic achievements.

- **Library:**

Details about the institute's library, its collection, services, and how to access resources.

- **Contact Us:**

Contact details, location map, and a contact form for inquiries and feedback.

- **Online Fee Portal:**

Secure portal for students to pay fees, view fee structures, and access financial information.

- **Notices and Announcements:**

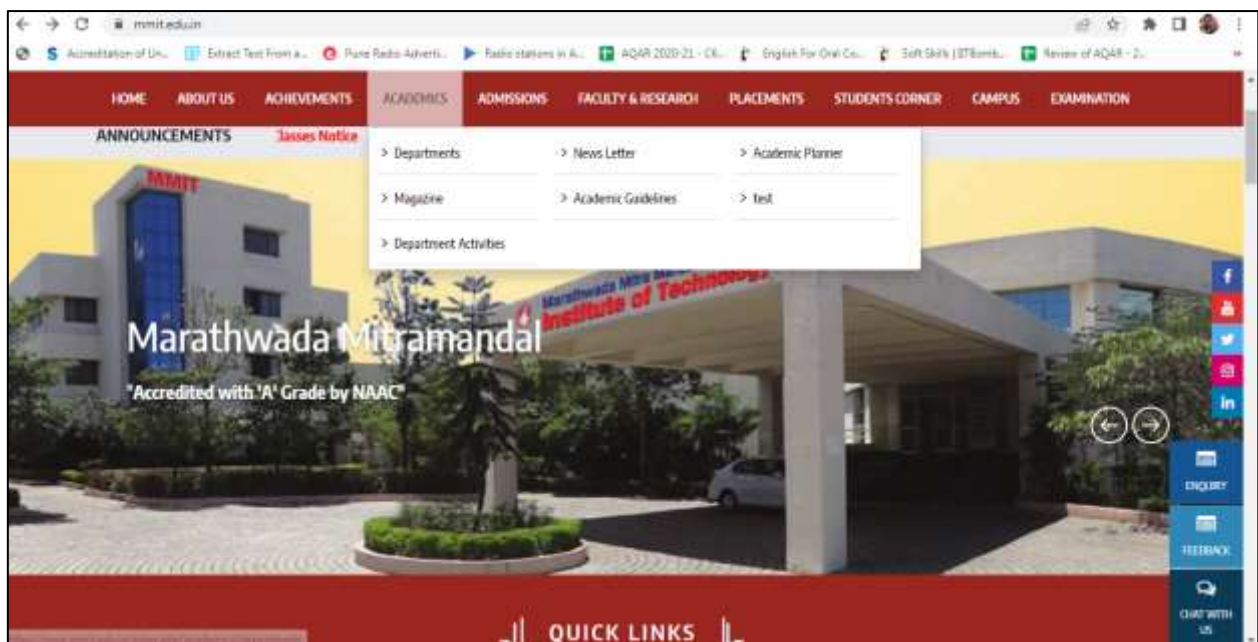
Important notices, announcements, and updates for stakeholders.

- **Gallery:**

Photo and video galleries showcasing campus life, events, activities, and achievements.

- **Search Functionality:**

A search bar for easy navigation and quick access to specific information.



mmmit.edu.in/index.php/e-campus/digital-library

Accreditation of Un... Extract Text From a... Pune Radio Advert... Radio stations in A... AQAR 2020-21 - CE... English For Oral Co... Soft Skills | ITBomb... Review of AQAR - 2...

HOME ABOUT US ACHIEVEMENTS ACADEMICS ADMISSIONS FACULTY & RESEARCH PLACEMENTS STUDENTS CORNER CAMPUS EXAMINATION

# Digital Library

Home E-campus Digital Library

**E-campus**

---

Online Payment

---

Digital Library

---

SWAYAM

---

Contact Email

---

Alumni Registration

**Digital Library**

**E-Journals**

- National Digital Library
- DELNET - Developing Library Network


**OPAC**

- OPAC (Online Public Access Catalogue outside campus)
- OPAC (Offline Public Access Catalogue in campus)

**E-Books**

- Marathi & English Novels

**News**



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in

ENQUIRY


FEEDBACK

CHAT WITH US


mmmit.edu.in/index.php/student-life

Accreditation of Un... Extract Text From a... Pune Radio Advert... Radio stations in A... AQAR 2020-21 - CE... English For Oral Co... Soft Skills | ITBomb... Review of AQAR - 2...


HOME ABOUT US ACHIEVEMENTS ACADEMICS ADMISSIONS FACULTY & RESEARCH PLACEMENTS STUDENTS CORNER CAMPUS EXAMINATION




Curricular Events




Co-Curricular Events




Extra-Curricular Events




Sports




Extension




Student Clubs




Student Publications



Student Council



ED Cell



SAMVETTI

**GET IN TOUCH**  
mmmit@mmmit.edu.in

Email

Phone

SUBMIT | >    RESET | >

f

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ENQUIRY

FEEDBACK

CHAT WITH US

## 6. SLIM 21 Library Management Software

The “SLIM” software is used at institute to keep record of books issuing and return. Also the software helps stakeholders to search availability of their required books in the library.

Here's how SLIM software options can be used for the different functionalities

### 1. Cataloging:

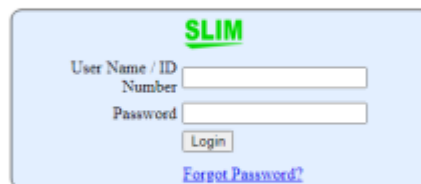
- Input book details such as title, author, publisher, and other relevant information into the software to create a catalog of books in the library.

### 2. Circulation (Issuing and Returns):

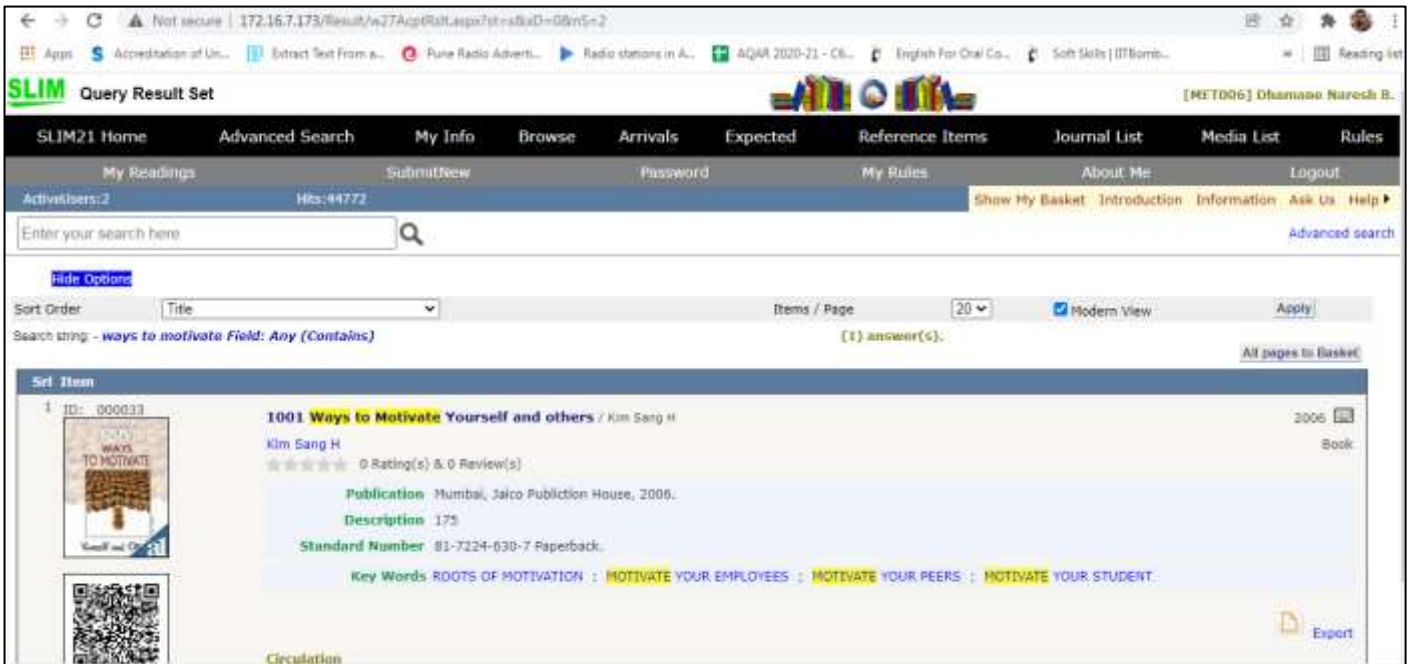
- Use the circulation module in the software to issue books to users and track return dates.
- The software should allow for easy check-in and check-out processes.

### 3. Book Availability Search:

- Configure the software to provide a search functionality where stakeholders (users) can search for available books based on titles, authors, subjects, or other criteria.

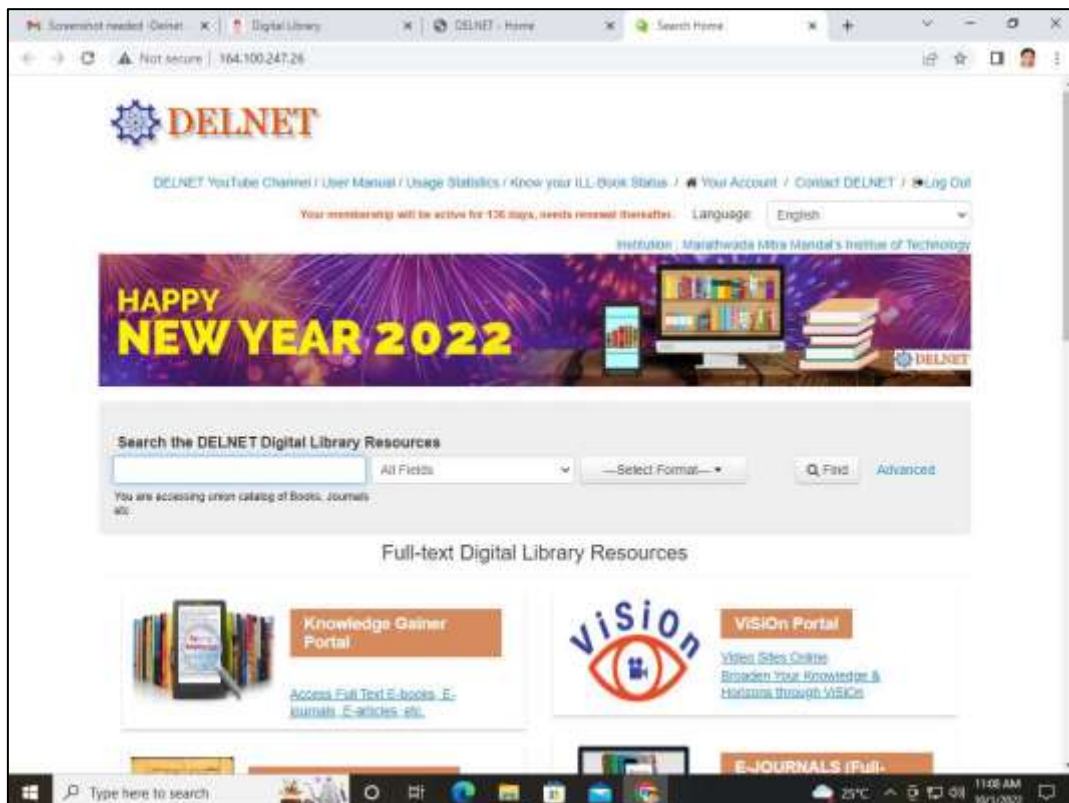


The image shows a login form for the SLIM software. It features a light blue background with the word "SLIM" in green at the top. Below the logo, there are two input fields: "User Name / ID Number" and "Password". A "Login" button is positioned below the password field, and a blue link for "Forgot Password?" is located at the bottom of the form.



## 7. Delnet Software

The institute employs DELNET portal for Digital Library Source management. DELNET offers an online catalog and digital library platform where users can access a vast collection of electronic resources. The DELNET portal provides access to a vast collection of digital resources, including e-books, e-journals, theses, research papers, and other scholarly materials. Users within the institute can browse and access these digital resources.



## **8. ERP**

ERP was effectively used for administrative works and academic assistance. Different modules such as Examination, Assignment, and Academic Planning etc. are used for academic works. Modules such as Faculty profile, Notice board, Student Details, Admission etc. are used for administrative works.

Here's how an ERP system, incorporating various modules, can be utilized for enhancing administrative works and academic assistance:

### **1. Examination Module:**

- Manage exam schedules, generate hall tickets, record exam results, and generate performance reports for students.

### **2. Assignment Module:**

- Facilitate assignment submissions, grading, feedback, and tracking of student progress in assignments.

### **3. Academic Planning Module:**

- Plan academic calendars, course schedules, and academic events, ensuring effective academic management.

### **4. Faculty Profile Module:**

- Maintain a comprehensive database of faculty profiles, including qualifications, experience, specializations, and contact information.

### **5. Notice Board Module:**

- Share important announcements, news, updates, and notifications with faculty, staff, and students through a centralized notice board.

### **6. Student Details Module:**

- Maintain up-to-date student records, including personal details, academic history, attendance, and performance metrics.

### **7. Admission Module:**

- Streamline the admission process, from application submission to admission decisions, fee payments, and enrollment.

### **8. Finance and Accounting Module:**

- Handle financial transactions, budgeting, fee management, payroll processing, and other financial aspects of the institution.

### **9. Library Management Module:**

- Manage the library catalog, circulation, acquisitions, and tracking of library resources to support academic needs.

### **10. HR and Personnel Module:**

- Handle employee records, attendance, leave management, performance appraisals, and other HR-related processes.

### 11. Communication and Collaboration Module:

- Facilitate effective communication among staff, faculty, students, and parents through integrated email, messaging, and collaboration tools.

The screenshot shows the 'Course List' page for Mechanical Engineering in the 2021-22 academic year. It features a table with columns for Semester/Group, Course, and Action. The courses are listed for the Third and Fourth Semesters.

Semester / Group	Course	Action
THIRD SEMESTER	Engineering Thermodynamics ( Theory )	⊕
	Engineering Thermodynamics ( Practical ) Batch: A1	⊕
	Engineering Thermodynamics ( Practical ) Batch: A2	⊕
	Engineering Thermodynamics ( Practical ) Batch: A3	⊕
	Engineering Thermodynamics ( Practical ) Batch: A4	⊕
FOURTH SEMESTER	Applied Thermodynamics ( Theory )	⊕
	Applied Thermodynamics ( Practical ) Batch: A1	⊕
	Project Based Learning ( Practical ) Batch: A1	⊕
	Applied Thermodynamics ( Practical ) Batch: A2	⊕
	Project Based Learning ( Practical ) Batch: A2	⊕

The screenshot shows the 'Student Details' page for Computer Engineering in the 2021-22 academic year. It includes a search bar, a list of semesters, and a grid of student profiles with their names, contact information, and grades.

**Computer Engineering (2021-22)**

THIRD SEMESTER | FOURTH SEMESTER | FIFTH SEMESTER | SIXTH SEMESTER | SEVENTH SEMESTER | EIGHTH SEMESTER

First Name: Enter First Name | Last Name: Enter Last Name | Gender: Select Gen | Batch: Select Batch | Roll No.: Enter Roll No. | Seat No.: Enter Seat No. | Serial No.: Enter Serial No. | Apply | Clear

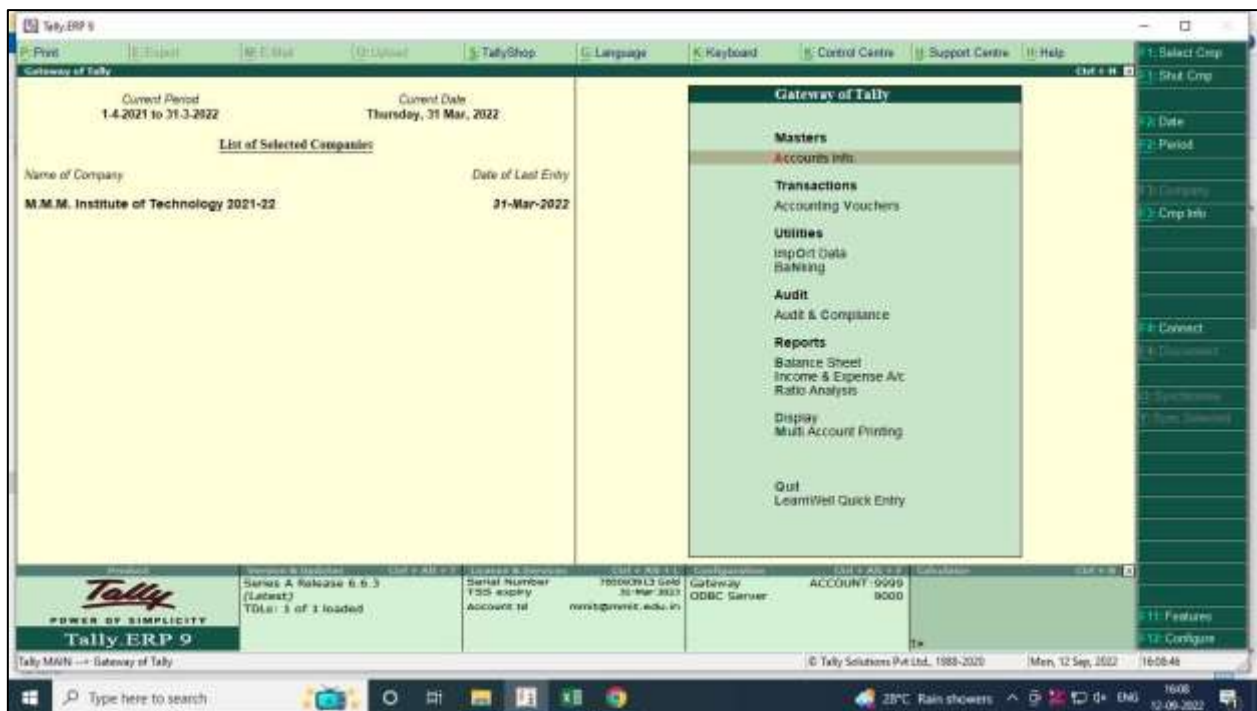
Total Records - 153 | Communication History

<p><b>VB</b></p> <p><b>VISHWAJEET BHALERE</b> Computer Engineering THIRD SEMESTER</p> <p>v****@mmiit.com 84*****98</p> <p>A+</p>	<p><b>AK</b></p> <p><b>APURVA KHANDAGALE</b> Computer Engineering THIRD SEMESTER</p> <p>ap****@mmiit.com 77*****36</p> <p>B+</p>	<p><b>AA</b></p> <p><b>ASHISH AUTI</b> Computer Engineering THIRD SEMESTER</p> <p>as****@mmiit.com 83*****61</p> <p>B+</p>	<p><b>AM</b></p> <p><b>ADITY MISHRA</b> Computer Engineering THIRD SEMESTER</p> <p>ad****@mmiit.com 50*****16</p> <p>AB+</p>
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E-governance area	Details
<b>Finance and Accounts</b>	1. Tally 2. HDFC Bank Smart Hub For Online Payment of Admission fees by students.

## 1. Tally

For record keeping of finance related activities, the institute uses Tally software. It is also used to generate reports related to accounts. For record keeping of finance related activities, the institute uses Tally software. By using Tally for financial record-keeping, the institute can maintain accurate financial records, comply with tax and regulatory requirements, generate comprehensive financial reports, and make informed financial decisions. It streamlines financial management processes and helps in effectively managing the institute's financial resources.



## 2. HDFC Bank Smart Hub For Online Payment of Admission fees by students

To facilitate the students for paying their college fees and hostel fees, the institute has provided HDFC Online portal, whose link is available on institute website. Students can pay the fees and get receipt online, through this facility. The institute's website provides a link to the HDFC Bank Smart Hub, ensuring easy access for students. The HDFC Online portal allows students to securely make payments for their admission and hostel fees using various payment methods, such as credit/debit cards, net



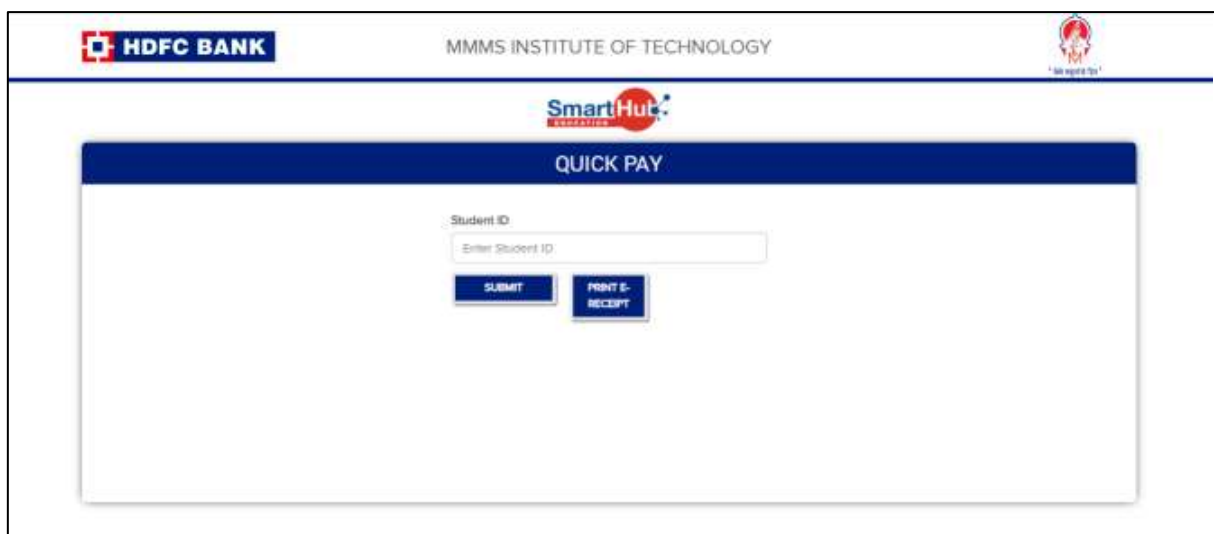
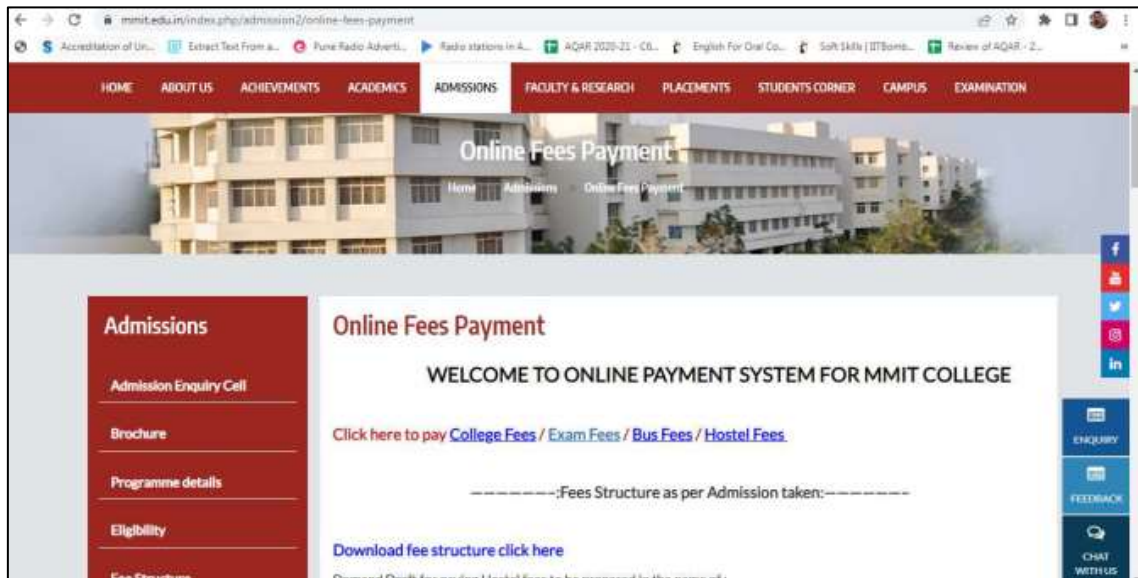
banking, UPI, and more. The portal generates instant payment confirmations and receipts, providing immediate proof of payment to students.

The screenshot displays the 'Online Fees Payment' portal for MMIT College. The top navigation bar includes links for HOME, ABOUT US, ACHIEVEMENTS, ACADEMICS, **ADMISSIONS**, FACULTY & RESEARCH, PLACEMENTS, STUDENTS CORNER, CAMPUS, and EXAMINATION. The main header features a banner with the text 'Online Fees Payment' and a sub-header 'WELCOME TO ONLINE PAYMENT SYSTEM FOR MMIT COLLEGE'. A sidebar on the left under 'Admissions' provides links to 'Admission Enquiry Cell', 'Brochure', 'Programme details', 'Eligibility', and 'Fee Structure'. The central content area contains a link to 'Click here to pay College Fees / Exam Fees / Bus Fees / Hostel Fees' and a section for 'Fees Structure as per Admission taken' with a 'Download fee structure click here' link. The bottom section is a 'QUICK PAY' interface with a 'Student ID' input field, 'SUBMIT', and 'PRINT E-RECEIPT' buttons. Logos for 'HDFC BANK' and 'MMMS INSTITUTE OF TECHNOLOGY' are visible at the top of the payment interface.

E-governance area	Details
<p align="center"><b>Student Admission and Support</b></p>	<ol style="list-style-type: none"> <li>1. HDFC Bank Smart Hub For Online Payment of Admission fees by students</li> <li>2. Whatsapp Bulk Pack</li> <li>3. Institute Website</li> </ol>

### 1. HDFC Bank Smart Hub For Online Payment of Admission fees by students

To facilitate the students for paying their college fees and hostel fees, the institute has provided HDFC Online portal, whose link is available on institute website. Students can pay the fees and get receipt online, through this facility. The institute's website provides a link to the HDFC Bank Smart Hub, ensuring easy access for students. The HDFC Online portal allows students to securely make payments for their admission and hostel fees using various payment methods, such as credit/debit cards, net banking, UPI, and more. The portal generates instant payment confirmations and receipts, providing immediate proof of payment to students



## 2. Whatsapp Bulk Pack

To facilitate candidates willing to take admission at M.M.I.T., institute used bulk whatsapp pack as a convenient tool to update them CET admission process related updates.

### 1. Broadcast Messages:

- Sending bulk messages to a large group of candidates who have expressed interest in admissions at M.M.I.T.

### 2. Admission Updates:

- Sharing updates related to admission procedures, important dates, application forms, and submission deadlines.

### 3. Document Submission Reminders:

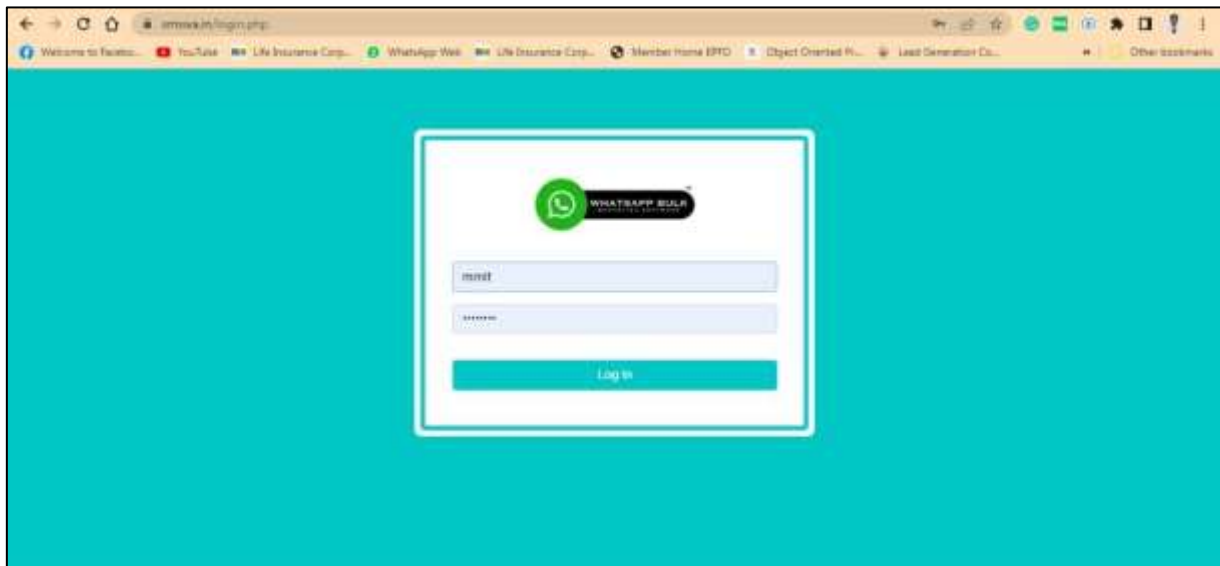
- Sending reminders to candidates about the submission of necessary documents for the admission process.

### 4. Announcements and Alerts:

- Notifying candidates about any changes in the admission process, new requirements, or additional information they need to be aware of.

### 5. FAQs and Guidance:

- Providing answers to frequently asked questions and offering guidance on the admission process to assist candidates.



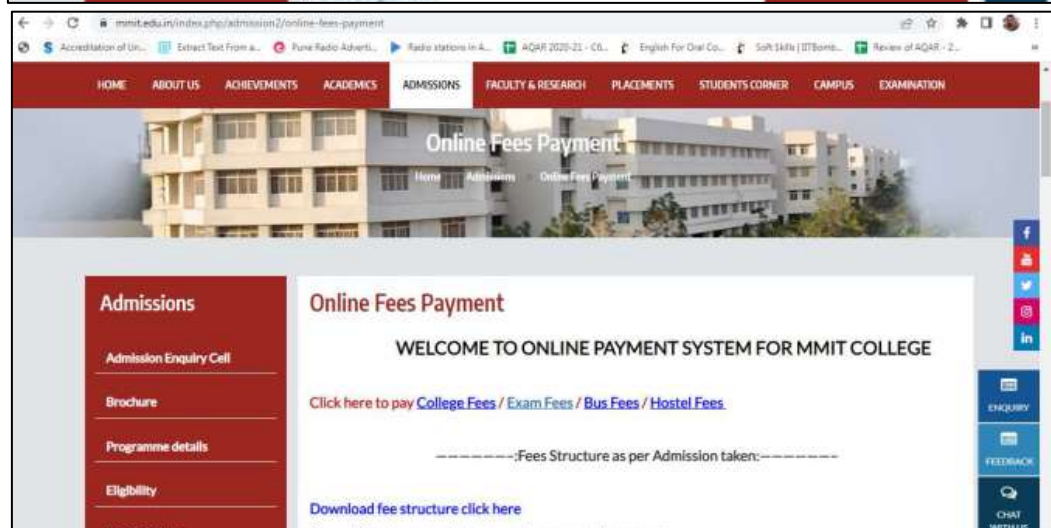
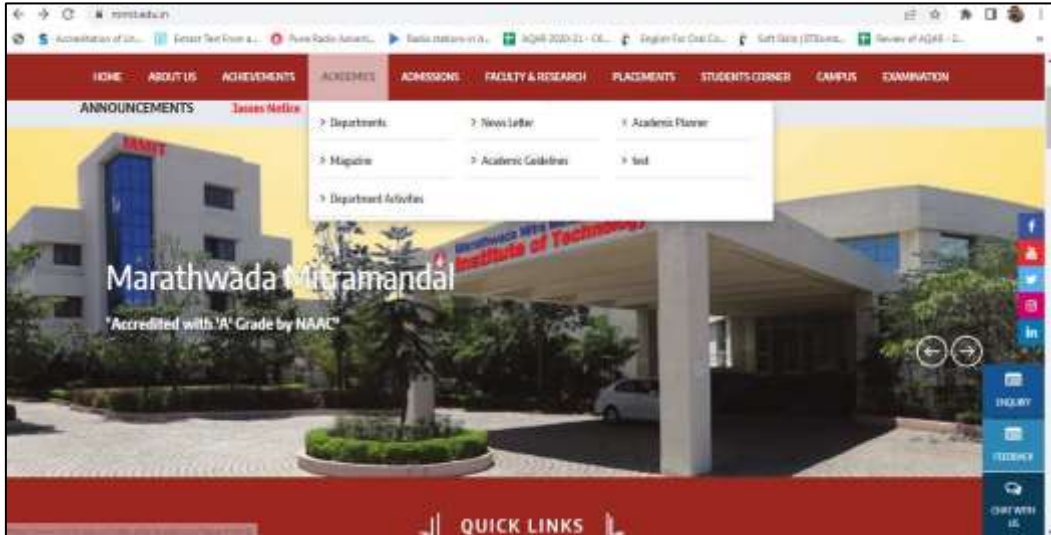
### 3. Institute Website

Various forms such as admission forms, enquiry forms were made available to the stakeholders on institute website. Also important notices were displayed on institute website. Mandatory reports are also available on the website.

Few key features and components typically found on our institute website are:

- **Home Page:**  
Welcoming message, brief overview of the institute, and highlights of recent or upcoming events.
- **About Us:**  
Overview of the institute's history, mission, vision, values, leadership, and achievements.
- **Departments and Programs:**  
Detailed information about various academic departments, courses offered, faculty, research areas, and curriculum.
- **Events and News:**  
Upcoming and past events, conferences, workshops, and seminars, along with news and updates related to the institute.
- **Admissions:**  
Information about admission procedures, eligibility criteria, application process, important dates, and contact details for admissions-related inquiries.
- **Academics:**  
Academic calendar, exam schedules, grading system, and other academic-related information.
- **Student Portal:**  
Access to student-specific information, including course materials, assignments, exam results, and online fee payment.
- **Alumni:**  
Details about alumni, their achievements, events, and opportunities for current students to connect with them.
- **Faculty and Staff:**  
Profiles and contact information of faculty and staff members, highlighting their expertise and contributions.
- **Research and Publications:**  
Information about ongoing research, publications, journals, and other academic achievements.
- **Library:**  
Details about the institute's library, its collection, services, and how to access resources.
- **Contact Us:**  
Contact details, location map, and a contact form for inquiries and feedback.

- **Online Fee Portal:**  
Secure portal for students to pay fees, view fee structures, and access financial information.
- **Notices and Announcements:**  
Important notices, announcements, and updates for stakeholders.
- **Gallery:**  
Photo and video galleries showcasing campus life, events, activities, and achievements.
- **Search Functionality:**  
A search bar for easy navigation and quick access to specific information.



<b>E-governance area</b>	<b>Details</b>
<b>Examination</b>	1. Google Forms 2. Google Meet

## **1. Google Forms**

For conducting online Tests & MCQ based Exam, Google forms are effectively used for the purpose.

Forms can be effectively used for this purpose:

### **1. Test Creation:**

- Create a Google Form for each online test or exam, adding questions, answer choices, and other relevant details.

### **2. Multiple-Choice Questions:**

- Utilize the multiple-choice question format for objective-type questions, where students can select the correct answer from the provided choices.

### **3. Question Types:**

- Incorporate various question types, such as multiple-choice, short answer, true/false, and paragraph questions, to suit the exam format.

### **4. Question Randomization:**

- Enable question randomization to present questions in a different order for each student, minimizing the risk of cheating.

### **5. Automatic Scoring:**

- Set correct answers for multiple-choice questions to enable automatic scoring, making grading faster and more accurate.

### **6. Time Limits:**


- Implement time limits for completing the exam, ensuring fairness and preventing delays.

### **7. Secure Access:**

- Share the Google Form securely with students, limiting access to only those who are supposed to take the exam.

Quiz-Unit-2-MST

Questions Responses 33 Settings Total points: 24



Section 1 of 2

### Quiz-Unit-2-MST

Form description

Roll Number (TMA--)

Short answer

Name of Student \*

Short answer text

Email \*

Short answer text

After section 1 Continue to next section

Section 2 of 2

### Quiz Questions

Description (optional)

5. Recognize the name of tool shown in diagram \*



- Milling cutter
- Shaper cutter
- Broaching tool
- Hobbing tool

## 2. Google Meet

For conducting Oral exams of the students as per university recommended procedure, institute effectively used Google Meet tool, as a safe mode of operation.

Here's how Google Meet can be effectively used for this purpose:

### 1. Scheduling and Invitations:

- Schedule oral exams using Google Calendar and send invitations to students with the date, time, and Google Meet link for the exam.

### 2. Secure Access:

- Ensure that only the intended students and examiners have access to the Google Meet session by using password protection or unique meeting links.

### 3. Video Conferencing:

- Conduct the oral exams through video conferencing on Google Meet, allowing for real-time face-to-face interaction between examiners and students.

### 4. Screen Sharing:

- Utilize the screen sharing feature to allow students to present their projects, slides, or any other materials during the exam.

### 5. Recordings:

- Record the oral exams for future reference or auditing purposes, with the consent of the participants.

### 6. Evaluation and Grading:

- Use Google Meet for examiners to collectively evaluate and grade students based on their performance during the oral exam.



  
Dr. R. V. Bhortake  
The Principal





**Annual E- Governance Report**

**For the year**

**2022-23**



"Techno-Social Excellence"  
Marathwada Mitramandal's  
**INSTITUTE OF TECHNOLOGY (MMIT)**  
Lohgaon, Pune-411047

Ref. No.: MMIT/IQAC/E-Gov\_Report/2023-24

**Submitted:**

**Subject: Request to approve "Annual E-Governance Report" for the Academic Year 2022-23**

Respected Sir,

With reference to the above subject, we request you to review our "Annual E-Governance Report" of the Institute for the academic year 2022-23 and kindly approve the same.

Our institute utilizes E-Governance systems in following areas of its operations:

1. **Administration:** Sonic Wall, C.C.T.V. System, Bio Metric Attendance System, E.P.A.B.X. (Internal communication System), Institute Website, Slim-21, Delnet and ERP
2. **Finance and Accounts:** Tally, HDFC Bank Smart Hub.
3. **Student Admission and Support:** HDFC Bank Smart Hub, Whatsapp Bulk messaging, Institute website
4. **Examination:** ERP

The detailed report is attached with this letter, for your perusal and approval. The report consists of screenshots of the E-Governing systems which are being used at the Institute and includes other details.

Kindly, approve the report.

Thanking you.

**I.Q.A.C. Co-ordinator**

**Principal,**  
M.M.I.T.

To,  
Hon. Shri. Annasaheb S. Pawar  
Treasurer MMM &  
Invitee Member C.D.C. MMIT,  
Pune

To  
  
17/10  
Hon. Shri. Bhausahab V. Deshmukh  
Deputy Executive President MMM &  
Invitee Member C.D.C. MMIT,  
Pune

**Enclosure:** E-Governance report for Academic Year 2022-23





## Annual E-Governance Report

### A.Y. 2022-23

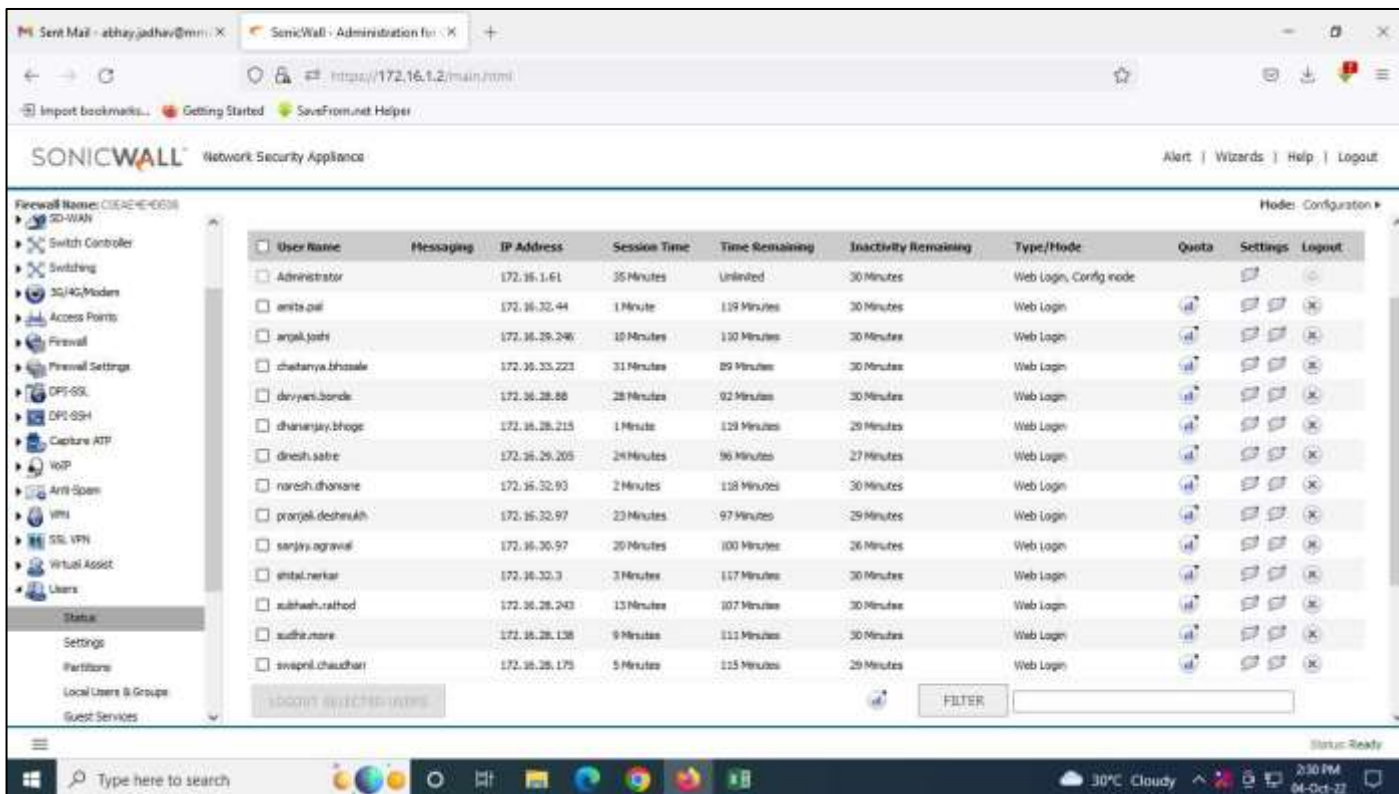
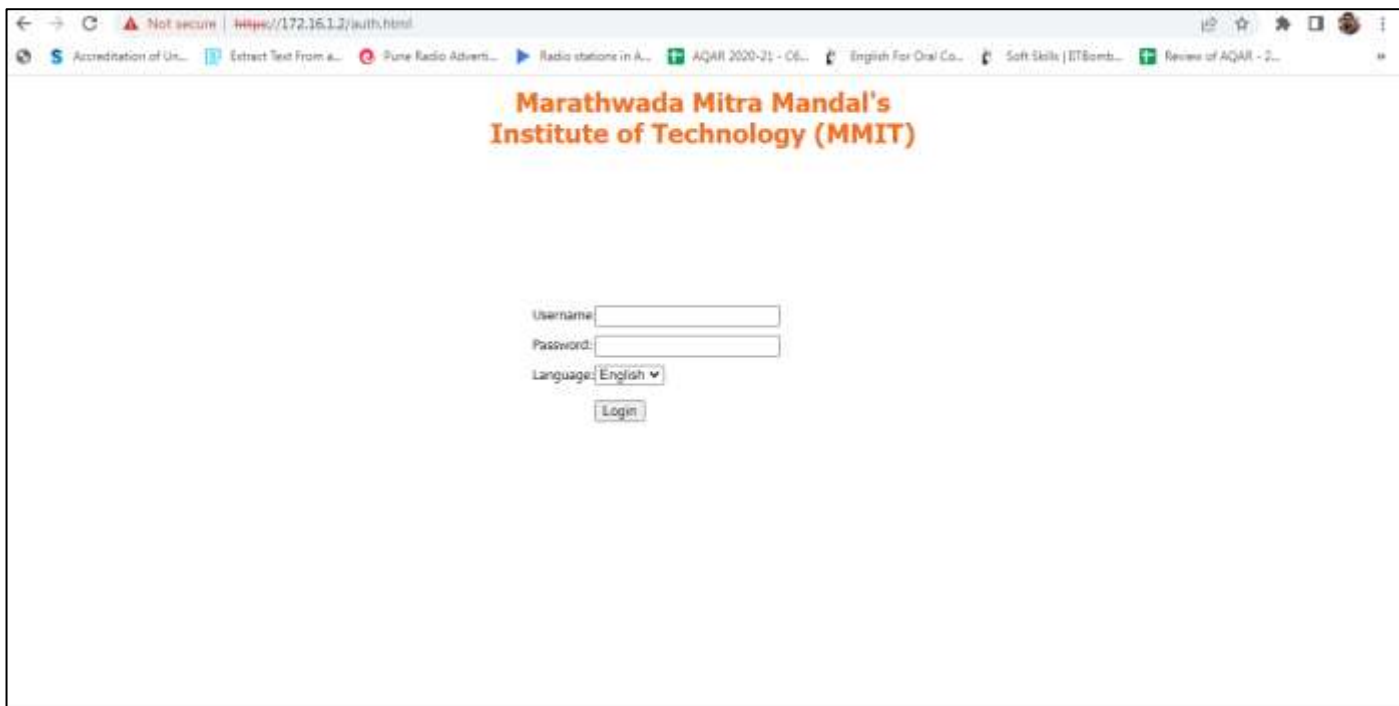
E-Governance systems are being used by institute in various areas, to facilitate the overall governance and to assist the stakeholders, as per below details.

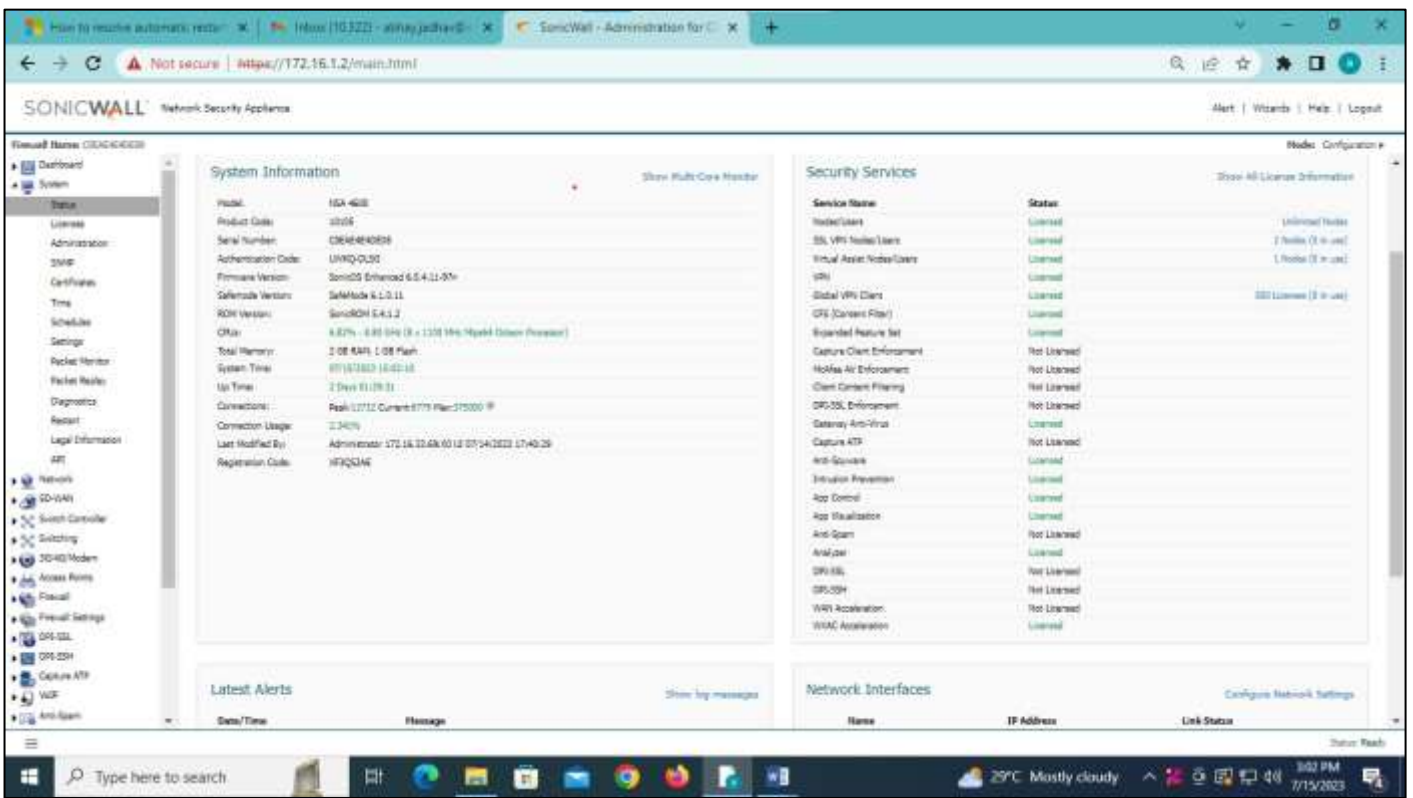
E-governance area	Details
<b>Administration</b>	<ol style="list-style-type: none"><li>1. SONIC WALL for Administration of website browsing,</li><li>2. CCTV System for smooth functioning of overall campus,</li><li>3. Bio Metric Attendance System for staff,</li><li>4. EPABX (Internal communication System),</li><li>5. Institute Website.</li><li>6. SLIM 21Library Management Software</li><li>7. Delnet Software.</li><li>8. ERP</li></ol>

# 1. SONIC WALL for Administration of website browsing

The institute's website administration and controlling is done through "Sonicwall" portal regarding usage of websites by stakeholders at the institute's campus.

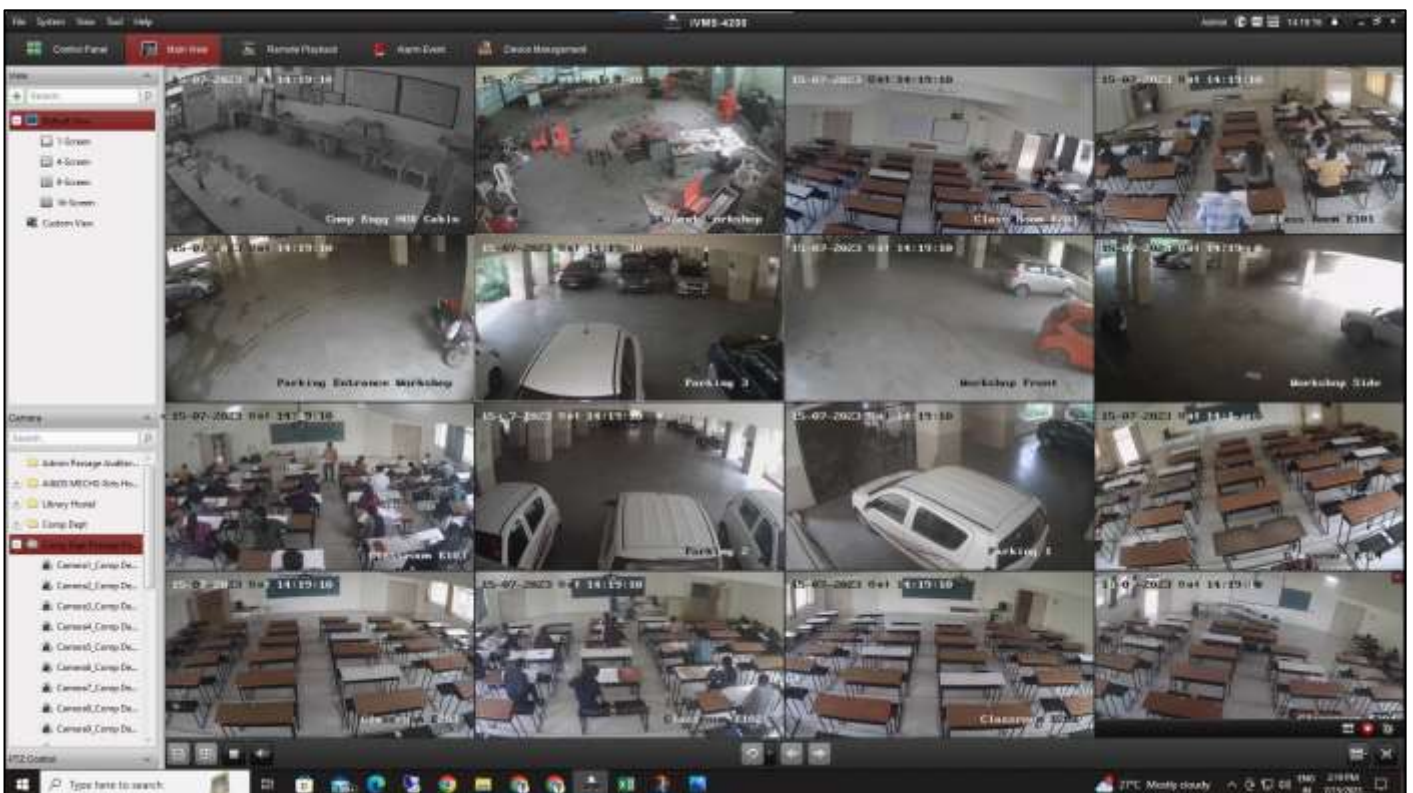
SonicWall is a popular network security solution that provides firewall, VPN (Virtual Private Network), and other security services. It's commonly used for network administration and security, including controlling website access and usage within an organization. The institute's website administration and controlling is done through "SonicWall" portal regarding usage of websites by stakeholders at the institute's campus.





## 2. CCTV System for smooth functioning of overall campus

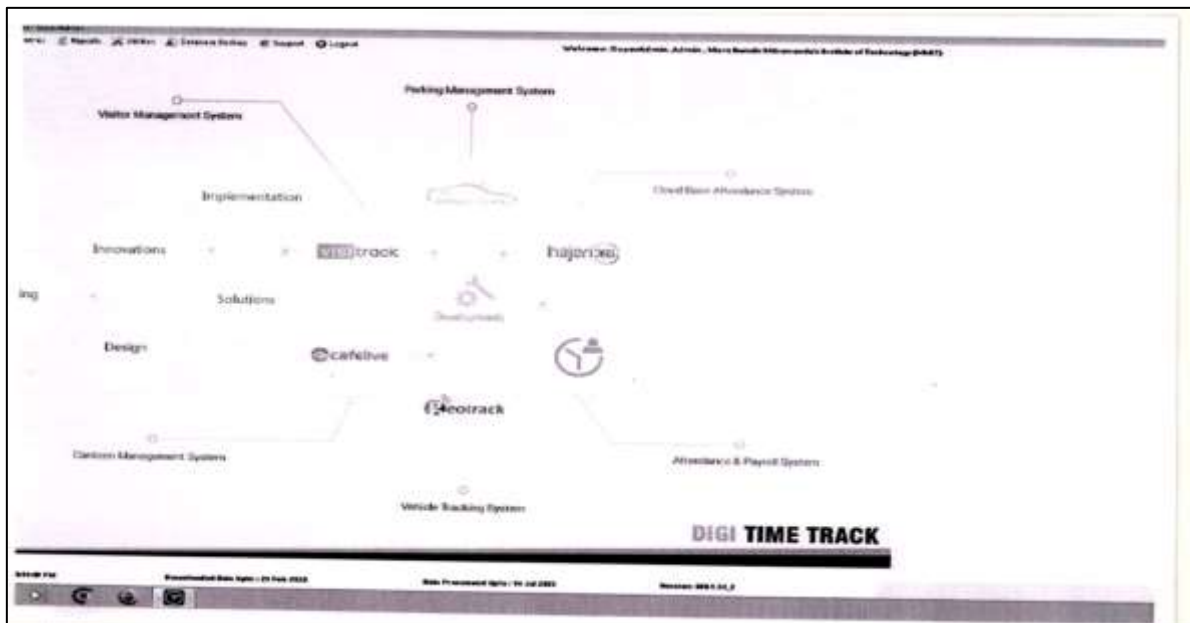
To ensure that all activities in campus are being carried out in smooth manner, the institute uses CCTV monitoring system. It is helping to rectify if any problems arise at any location and to address it quickly. It helps to maintain a safe and secure environment, and uphold the well-being of students, staff, and visitors.





### 3. Bio Metric Attendance System for staff

To keep track of staff's in time, out time, leave etc; the institute employs bio-metric attendance system. Implementing a biometric attendance system streamlines attendance tracking, reduces administrative workload, improves accuracy, and enhances overall efficiency in managing staff attendance. It's important to choose a reliable and secure biometric attendance system, ensure proper training for staff on its usage, and comply with privacy and data security regulations



Sample attendance report from bio metric attendance system:

Company Name : Marathwada Mitramandals Institute of Technology

Date :15 Jul 2023

Company Address : Lohgaon,Pune

Branch Name : All

**Attendance Report**  
From 01-May-2023 To 31-May-2023

Sr No	Attendance Date	Shift Name	In Time	Out Time	Actual Duration(Hours)	OT Duration (Hours)	Status Of Day	Status
Emp ID: 72, Employee Name: NARESH BHARATESHWAR DHAMANE, Department: Mechanical Engineering, Designation: Asstt Prof								
1	01 May 2023	Regular			0:00	0	HO	Absent
2	02 May 2023	Regular			0:00	0	WD	Absent
3	03 May 2023	Regular	08:14	18:13	9:59	0	WD	Present
4	04 May 2023	Regular	08:13	18:19	10:06	0	WD	Present
5	05 May 2023	Regular	08:43	18:52	10:09	0	HO	Present
6	06 May 2023	Regular	08:15	18:40	10:25	0	WD	Present
7	07 May 2023	Regular			0:00	0	WO	Absent
8	08 May 2023	Regular	08:19	18:15	9:56	0	WD	Present
9	09 May 2023	Regular	08:14	18:05	9:51	0	WD	Present
10	10 May 2023	Regular	08:15	18:20	10:05	0	WD	Present
11	11 May 2023	Regular			0:00	0	WD	Absent
12	12 May 2023	Regular	18:55	18:55	0:00	0	WD	Absent
13	13 May 2023	Regular	08:13	17:49	9:36	0	WD	Present
14	14 May 2023	Regular			0:00	0	WO	Absent
15	15 May 2023	Regular			0:00	0	WD	Absent
16	16 May 2023	Regular	08:14	18:04	9:50	0	WD	Present
17	17 May 2023	Regular	08:15	17:56	9:41	0	WD	Present
18	18 May 2023	Regular	08:15	17:11	8:56	0	WD	Present
19	19 May 2023	Regular	08:18	15:58	7:40	0	WD	Present
20	20 May 2023	Regular	08:08	16:58	8:50	0	WD	Present
21	21 May 2023	Regular			0:00	0	WO	Absent
22	22 May 2023	Regular	08:19	15:48	7:29	0	WD	Present
23	23 May 2023	Regular	08:15	16:24	8:09	0	WD	Present
24	24 May 2023	Regular	08:18	17:03	8:45	0	WD	Present
25	25 May 2023	Regular	08:15	17:17	9:02	0	WD	Present
26	26 May 2023	Regular	08:15	17:18	9:03	0	WD	Present
27	27 May 2023	Regular	09:58	20:50	10:52	0	WD	Present
28	29 May 2023	Regular			0:00	0	WD	Absent
29	30 May 2023	Regular			0:00	0	WD	Absent
30	31 May 2023	Regular			0:00	0	WD	Absent

#### 4. EPABX (Internal communication System)

Internal communication System (Intercom system) is available at key locations such as staff cabins, security gate, canteen etc. in the campus, for facilitating quick oral communication. Staff can use the intercom system to coordinate activities, provide updates, and convey important messages to one another in a timely manner. Security personnel can use the intercom system to communicate with staff at various security gates, enhancing campus security and access control. Utilizing the EPABX system for internal communication helps in reducing external call costs by facilitating free or low-cost internal calls.

# copy available  
|| २१ ||

## S.R. Electronics

... Keeps you in touch

Regd. Office: C2-17, New Vrindavan Society, Range Hills Road, Shivajinagar, Pune - 411020, India.  
Branch: 925, B/2, Trikaya House, Deendayal Hospital Lane, Fergusson College Road, Shivajinagar, Pune - 411004, India.  
• Telefax: 91-20-25657155 • email: srelectronics@gmail.com

### TAX INVOICE

INVOICE NO. <b>SR-201</b>	Date <b>23/02/2012</b>
Delivery Mode	Mode: <b>Immediate</b>
Supplier's Reference	Order Reference(s)
Buyer's Name/Address	Date
Order No. <b>P.V.L/2011/1/686</b>	Date
Delivery Challan No.	Date
Despatched through	Destination
Note:	

To: **Principal, Marathwada Mitra Mandal's Institute of Technology, Lohgaon, Pune - 411047.**

No.	Description of Goods	Qty.	Rate/Unit	Amount
01	Telephone Instruments Panasonic TS-500.	73	410/-	29930.000
				29930.00
				+ 1497.00
				Rs. 31,427.00

TOTAL

Amount chargeable (in words) **Rs. Thirty-one Thousand Four Hundred Twenty-seven Only.**

*Recd 24/02/12 5000/-* Output VAT (5%)  
Round Off

\*/I/We hereby certify that my/our registration certificate under the Maharashtra Value Added Tax Act, 2002 is in force on the date on which the sale of the goods specified in this tax invoice is made by me/us and to that transaction of sale covered by this tax invoice has been effected by me/us and it shall be accounted for in the turnover of sales while filing of return and the due tax, if any payable on the sale has been paid or shall be paid.


VAT TIN No.: 27230527938V w.e.f. 15-4-2006  
CST TIN No.: 27230527938C w.e.f. 15-4-2006  
Declaration: We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

E. B. O. E.  
For S. R. Electronics

Receiver's signature: \_\_\_\_\_  
Authorized Signatory: *[Signature]*

forwarded on 01/8/12



MOBILE SERVICES		airtel	
Original Copy for Recipient - Tax Invoice			
<b>MARATHWADA MITRA MANDAL</b> S NO PART, LOHAGAON TALUKA HAVELI PUNE Pune 411047 Maharashtra Landmark :  1-3463891358137 POS: Maharashtra Email ID: principal@mmit.edu.in		Relationship number 1-3463891358137 Bill number BM23271010195895 Bill date 06-Oct-2022 Bill period 05-Sep-2022 to 04-Oct-2022 <b>Pay by date 24-Oct-2022</b> Credit limit ₹99,999.00 Security deposit ₹0.00 State Code 27 GST No./UIN No 27AAATM9698N1Z1	
YOUR ACCOUNT SUMMARY		THIS MONTH'S CHARGES	
Previous balance	4,001.38	Monthly rentals	3,391.00
Payments	- 4,001.38	Usage	0.00
Adjustments	- 0.00	One time charges	0.00
This month's charges	+ 4,001.38	Taxes	610.38
<b>Amount due till</b>		<b>Total (₹)</b>	<b>4,001.38</b>
<b>24-Oct-2022</b>	<b>= 4,001.38</b>	<b>Total : Four Thousand One Rupees and Thirty Eight Paise Only</b>	
Amount due after			
<b>24-Oct-2022</b>	<b>4,119.38</b>		

## 5. Institute Website

The institute website is one of the major source of communication to the stakeholders. It is consisting of information about all departments, various updates about upcoming events, reports of past events, fees portal to students, notices to stakeholders, Digital Library, ERP link etc

Few key features and components typically found on our institute website are:

- **Home Page:**

Welcoming message, brief overview of the institute, and highlights of recent or upcoming events.

- **About Us:**

Overview of the institute's history, mission, vision, values, leadership, and achievements.

- **Departments and Programs:**

Detailed information about various academic departments, courses offered, faculty, research areas, and curriculum.

- **Events and News:**

Upcoming and past events, conferences, workshops, and seminars, along with news and updates related to the institute.

- **Admissions:**

Information about admission procedures, eligibility criteria, application process, important dates, and contact details for admissions-related inquiries.

- **Academics:**

Academic calendar, exam schedules, grading system, and other academic-related information.

- **Student Portal:**

Access to student-specific information, including course materials, assignments, exam results, and online fee payment.

- **Alumni:**

Details about alumni, their achievements, events, and opportunities for current students to connect with them.

- **Faculty and Staff:**

Profiles and contact information of faculty and staff members, highlighting their expertise and contributions.

- **Research and Publications:**

Information about ongoing research, publications, journals, and other academic achievements.

- **Library:**

Details about the institute's library, its collection, services, and how to access resources.

- **Contact Us:**

Contact details, location map, and a contact form for inquiries and feedback.

- **Online Fee Portal:**

Secure portal for students to pay fees, view fee structures, and access financial information.

- **Notices and Announcements:**

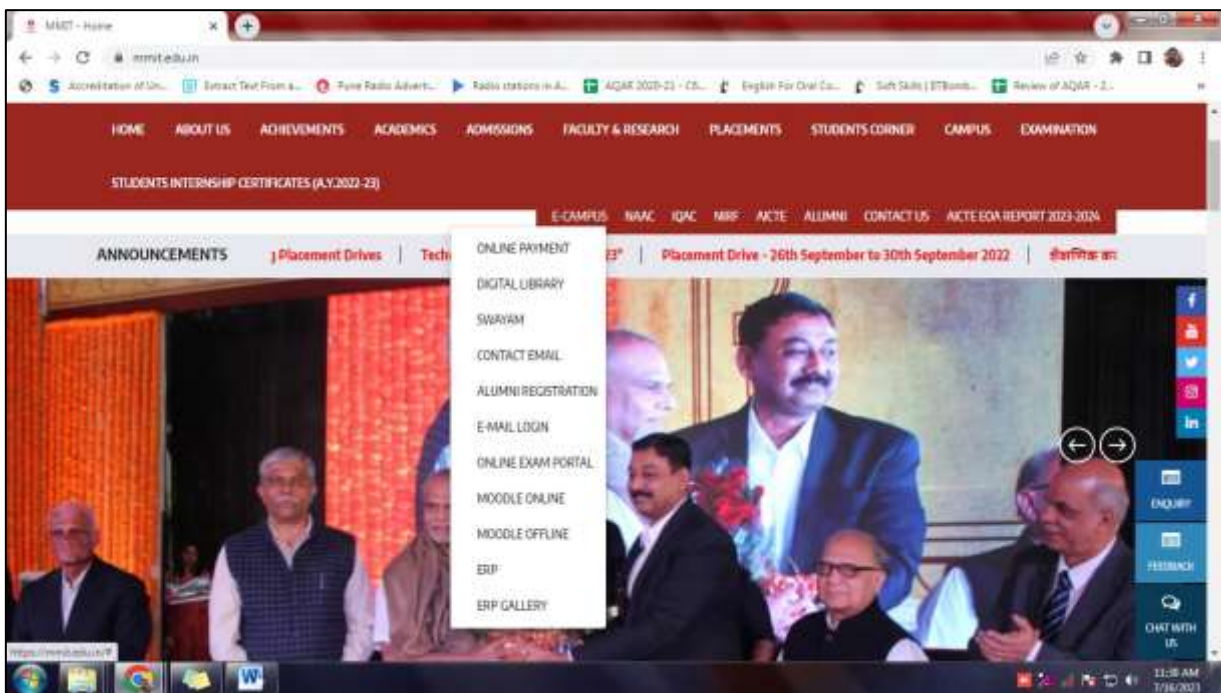
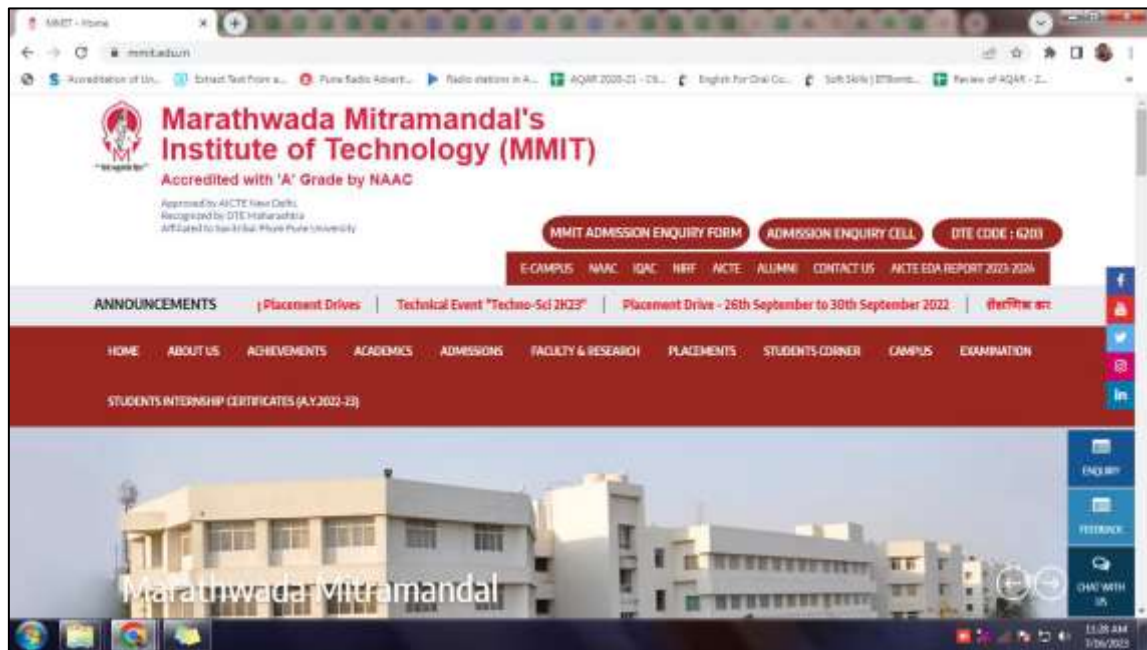
Important notices, announcements, and updates for stakeholders.

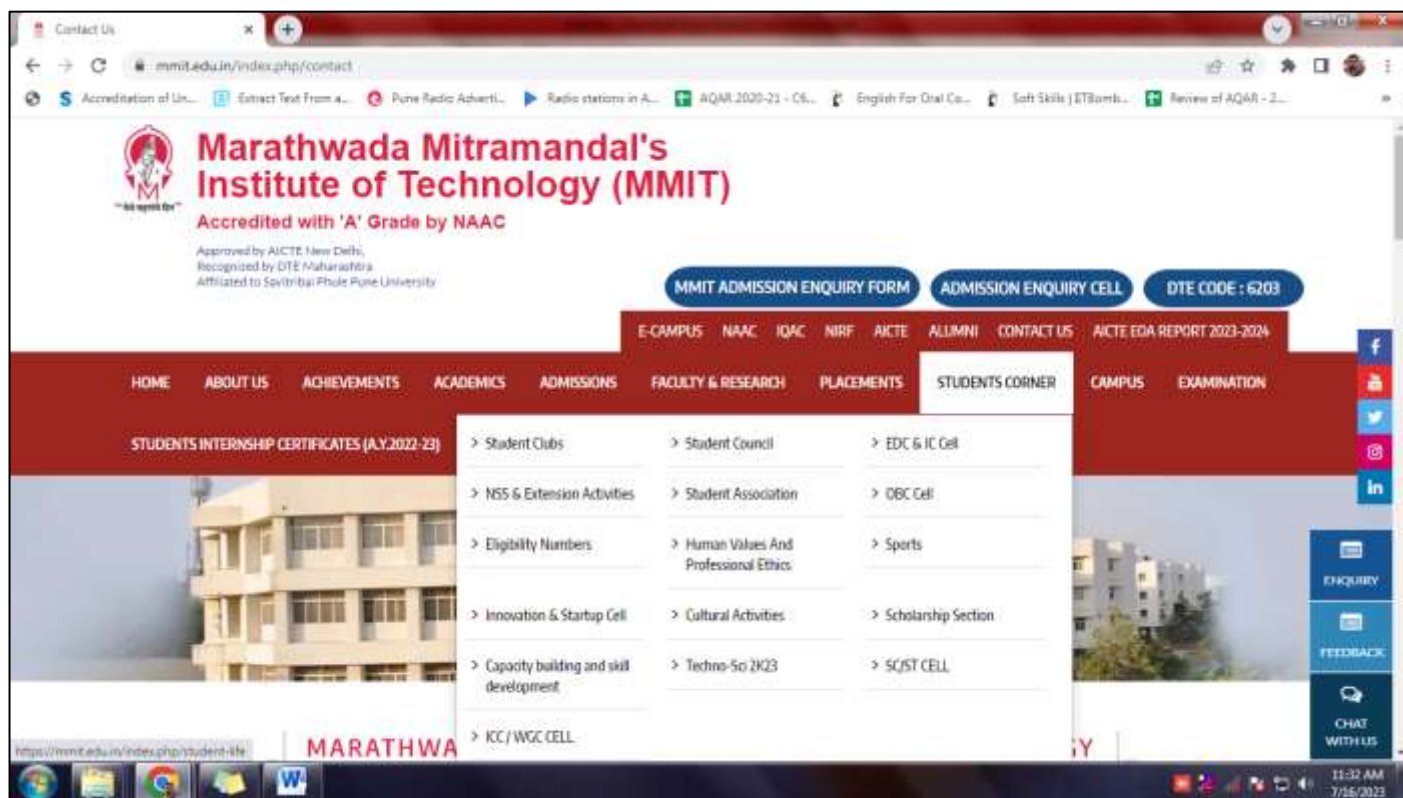
- **Gallery:**

Photo and video galleries showcasing campus life, events, activities, and achievements.

- **Search Functionality:**

A search bar for easy navigation and quick access to specific information.





## 6. SLIM 21 Library Management Software

The “SLIM” software is used at institute to keep record of books issuing and return. Also the software helps stakeholders to search availability of their required books in the library.

Here's how SLIM software options can be used for the different functionalities

### 1. Cataloging:

- Input book details such as title, author, publisher, and other relevant information into the software to create a catalog of books in the library.

### 2. Circulation (Issuing and Returns):

- Use the circulation module in the software to issue books to users and track return dates.
- The software should allow for easy check-in and check-out processes.

### 3. Book Availability Search:

- Configure the software to provide a search functionality where stakeholders (users) can search for available books based on titles, authors, subjects, or other criteria.

**SLIM**

User Name / ID  
Number

Password

Login

[Forgot Password?](#)

(ADMIN) SLIM21 Taskbar

File Acquisition Cataloguing Circulation Serials Tools मराठी Help Explore

Serials | Tools | मराठी |  
Explore Utilities Acquisition Cataloguing Circulation

<b>BC</b> BO.Cate...	<b>Loc</b> LO.Codes	<b>Sup.Co...</b>	<b>LP</b> LP.Codes	<b>Scripts</b>
<b>Lang</b> Langua...	<b>Calendar</b>	<b>Borrowers</b>	<b>Currency</b>	<b>Item types</b>
<b>GMD ty...</b>	<b>Supplier</b>	<b>Country</b>	<b>Collectio...</b>	<b>pwd</b>
<b>login</b>	<b>Dept</b>	<b>Integrity</b>	<b>WIX</b>	<b>LtrFm</b>
<b>SLIM</b>	<b>SLIM</b>	<b>SLIM</b>	<b>SLIM</b>	

Explore Last Word Indexing On : 24-Aug-2021 12:04:00 PM  
Backup Last Backup On : 17-Mar-2023

# SLIM21

System for Library Information and Management



## 7. Delnet Software

The institute employs DELNET portal for Digital Library Source management. DELNET offers an online catalog and digital library platform where users can access a vast collection of electronic resources. The DELNET portal provides access to a vast collection of digital resources, including e-books, e-journals, theses, research papers, and other scholarly materials. Users within the institute can browse and access these digital resources.



## 8. ERP

ERP was effectively used for administrative works and academic assistance. Different modules such as Examination, Assignment, Academic Planning etc. are used for academic works. Modules such as Faculty profile, Notice board, Student Details, Admission etc. are used for administrative works.

Here's how an ERP system, incorporating various modules, can be utilized for enhancing administrative works and academic assistance:

### 1. Examination Module:

- Manage exam schedules, generate hall tickets, record exam results, and generate performance reports for students.

### 2. Assignment Module:

- Facilitate assignment submissions, grading, feedback, and tracking of student progress in assignments.

### 3. Academic Planning Module:

- Plan academic calendars, course schedules, and academic events, ensuring effective academic management.

### 4. Faculty Profile Module:

- Maintain a comprehensive database of faculty profiles, including qualifications, experience, specializations, and contact information.

### 5. Notice Board Module:

- Share important announcements, news, updates, and notifications with faculty, staff, and students through a centralized notice board.

### 6. Student Details Module:

- Maintain up-to-date student records, including personal details, academic history, attendance, and performance metrics.
- 7. Admission Module:**
    - Streamline the admission process, from application submission to admission decisions, fee payments, and enrolment.
  - 8. Finance and Accounting Module:**
    - Handle financial transactions, budgeting, fee management, payroll processing, and other financial aspects of the institution.
  - 9. Library Management Module:**
    - Manage the library catalog, circulation, acquisitions, and tracking of library resources to support academic needs.
  - 10. HR and Personnel Module:**
    - Handle employee records, attendance, leave management, performance appraisals, and other HR-related processes.
  - 11. Communication and Collaboration Module:**
    - Facilitate effective communication among staff, faculty, students, and parents through integrated email, messaging, and collaboration tools.

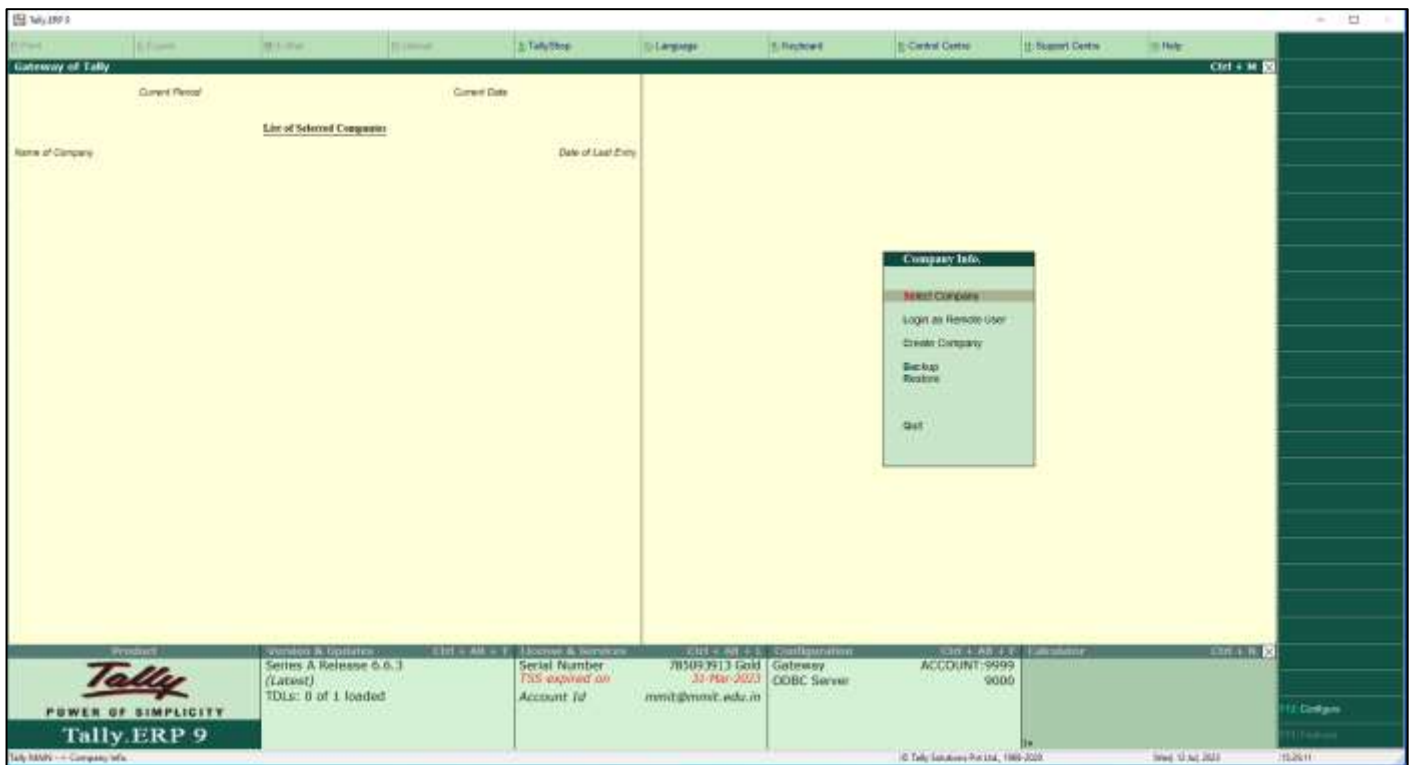
The screenshot displays the MMIT Course List interface. At the top, there is a navigation bar with the MMIT logo, a user profile icon, and a 'Sign-Out' button. Below the navigation bar, the breadcrumb trail reads 'Home | Academic Planning | Course List'. The main content area is titled 'Course List' and includes a dropdown menu for the academic year, currently set to '2022-23'. To the right of the dropdown are four buttons: 'Manage Courses', 'Manage Syllabus', 'Manage Sessions', and 'Transfer Session'. The course list is organized by semester and course. The 'THIRD SEMESTER' section includes 'Engineering Thermodynamics (Theory)' and three practical batches (A1, A2, A3). The 'FOURTH SEMESTER' section includes 'Applied Thermodynamics (Theory)', 'Applied Thermodynamics (Practical) Batches A1, A2, and A3', and 'Project Based Learning - II (Practical) Batches A1 and A2'. Each row in the table has an 'Action' column with a magnifying glass icon. A link for 'View Workload Distribution' is located in the top right corner of the table area.

Semester / Group	Course	Action
THIRD SEMESTER	Engineering Thermodynamics ( Theory )	
	Engineering Thermodynamics ( Practical ) Batch: A1	
	Engineering Thermodynamics ( Practical ) Batch: A2	
	Engineering Thermodynamics ( Practical ) Batch: A3	
FOURTH SEMESTER	Applied Thermodynamics ( Theory )	
	Applied Thermodynamics ( Practical ) Batch: A1	
	Project Based Learning - II ( Practical ) Batch: A1	
	Applied Thermodynamics ( Practical ) Batch: A2	
	Project Based Learning - II ( Practical ) Batch: A2	
	Applied Thermodynamics ( Practical ) Batch: A3	

E-governance area	Details
Finance and Accounts	1. Tally 2. HDFC Bank Smart Hub For Online Payment of Admission fees by students.

## 1. Tally

For record keeping of finance related activities, the institute uses Tally software. It is also used to generate reports related to accounts. For record keeping of finance related activities, the institute uses Tally software. By using Tally for financial record-keeping, the institute can maintain accurate financial records, comply with tax and regulatory requirements, generate comprehensive financial reports, and make informed financial decisions. It streamlines financial management processes and helps in effectively managing the institute's financial resources.



## 2. HDFC Bank Smart Hub For Online Payment of Admission fees by students

To facilitate the students for paying their college fees and hostel fees, the institute has provided HDFC Online portal, whose link is available on institute website. Students can pay the fees and get receipt online, through this facility. The institute's website provides a link to the HDFC Bank Smart Hub, ensuring easy access for students. The HDFC Online portal allows students to securely make payments for their admission and hostel fees using various payment methods, such as credit/debit cards, net banking, UPI, and more. The portal generates instant payment confirmations and receipts, providing immediate proof of payment to students



The screenshot displays the website for Marathwada Mitramandal's Institute of Technology (MMIT). The header includes the institute's logo, name, and accreditation details: "Accredited with 'A' Grade by NAAC", "Approved by AICTE New Delhi", "Recognized by DTE Maharashtra", and "Affiliated to Savitribai Phule Pune University". Navigation links include E-CAMPUS, NAAC, IQAC, NIRF, AICTE, ALUMNI, and CONTACT US. A secondary navigation bar features buttons for MMIT ADMISSION ENQUIRY FORM, ADMISSION ENQUIRY CELL, and DTE CODE : 6203. The main navigation menu includes HOME, ABOUT US, ACHIEVEMENTS, ACADEMICS, ADMISSIONS, FACULTY & RESEARCH, PLACEMENTS, STUDENTS CORNER, CAMPUS, and EXAMINATION. The central banner features a photograph of a modern building with the text "Online Fees Payment" and a breadcrumb trail: Home > Admissions > Online Fees Payment. Below the banner, a sidebar on the left highlights "Admissions" and "Admission Enquiry Cell". The main content area displays "Online Fees Payment" and a link: "Click Here For Online Fees Payment Guide for FE & DSE 2023-24 Students".



E-governance area	Details
<p align="center"><b>Student Admission and Support</b></p>	<ol style="list-style-type: none"> <li>1. HDFC Bank Smart Hub For Online Payment of Admission fees by students</li> <li>2. Whatsapp Bulk Pack</li> <li>3. Institute Website</li> </ol>

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## 2. Whatsapp Bulk Pack

To facilitate candidates willing to take admission at M.M.I.T., institute used bulk whatsapp pack as a convenient tool to update them CET admission process related updates.

Here's how this approach is typically utilized:

### 1. **Broadcast Messages:**

- Sending bulk messages to a large group of candidates who have expressed interest in admissions at M.M.I.T.

### 2. **Admission Updates:**

- Sharing updates related to admission procedures, important dates, application forms, and submission deadlines.

### 3. **Document Submission Reminders:**

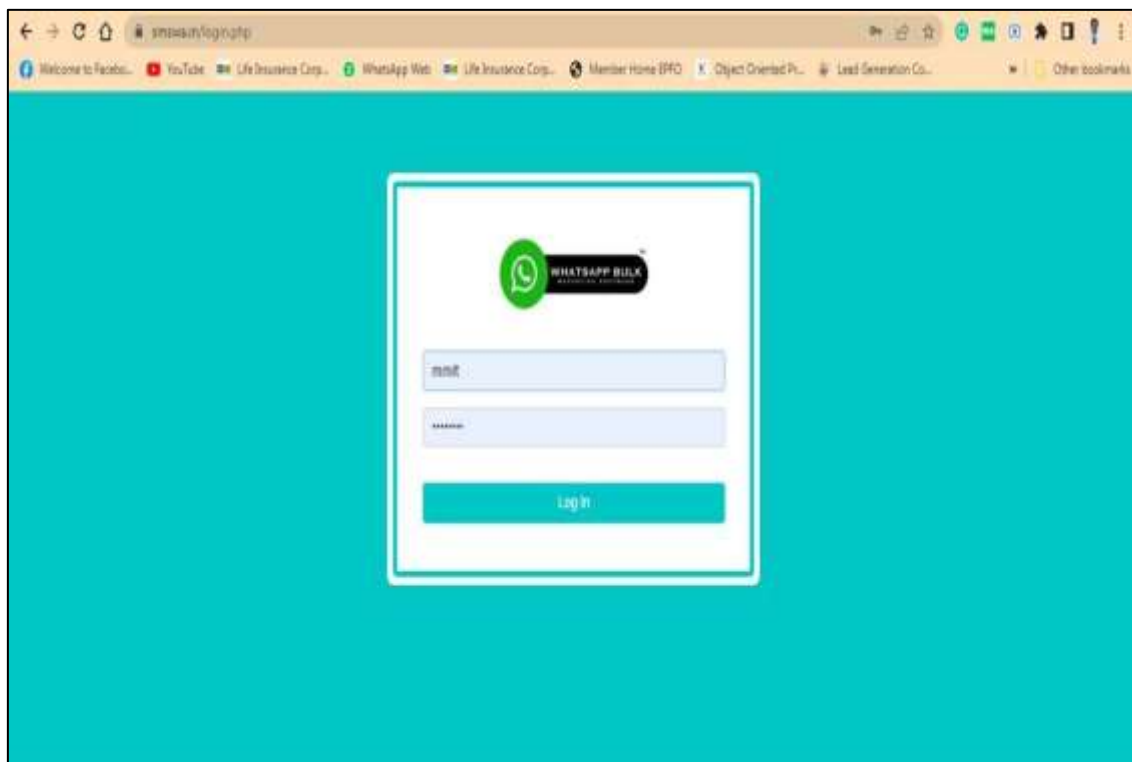
- Sending reminders to candidates about the submission of necessary documents for the admission process.

### 4. **Announcements and Alerts:**

- Notifying candidates about any changes in the admission process, new requirements, or additional information they need to be aware of.

### 5. **FAQs and Guidance:**

- Providing answers to frequently asked questions and offering guidance on the admission process to assist candidates.





### 3. Institute Website

Various forms such as admission forms, enquiry forms were made available to the stakeholders on institute website. Also important notices were displayed on institute website. Mandatory reports are also available on the website.

Few key features and components typically found on our institute website are:

- **Home Page:**  
Welcoming message, brief overview of the institute, and highlights of recent or upcoming events.
- **About Us:**  
Overview of the institute's history, mission, vision, values, leadership, and achievements.
- **Departments and Programs:**  
Detailed information about various academic departments, courses offered, faculty, research areas, and curriculum.
- **Events and News:**  
Upcoming and past events, conferences, workshops, and seminars, along with news and updates related to the institute.
- **Admissions:**  
Information about admission procedures, eligibility criteria, application process, important dates, and contact details for admissions-related inquiries.

- **Academics:**  
Academic calendar, exam schedules, grading system, and other academic-related information.
- **Student Portal:**  
Access to student-specific information, including course materials, assignments, exam results, and online fee payment.
- **Alumni:**  
Details about alumni, their achievements, events, and opportunities for current students to connect with them.
- **Faculty and Staff:**  
Profiles and contact information of faculty and staff members, highlighting their expertise and contributions.
- **Research and Publications:**  
Information about ongoing research, publications, journals, and other academic achievements.
- **Library:**  
Details about the institute's library, its collection, services, and how to access resources.
- **Contact Us:**  
Contact details, location map, and a contact form for inquiries and feedback.
- **Online Fee Portal:**  
Secure portal for students to pay fees, view fee structures, and access financial information.
- **Notices and Announcements:**  
Important notices, announcements, and updates for stakeholders.
- **Gallery:**  
Photo and video galleries showcasing campus life, events, activities, and achievements.
- **Search Functionality:**  
A search bar for easy navigation and quick access to specific information.

The screenshot shows the homepage of Marathwada Mitramandal's Institute of Technology (MMIT). The header includes the institute's name, logo, and accreditation status (Accredited with 'A' Grade by NAAC). A navigation menu lists various sections: HOME, ABOUT US, ACHIEVEMENTS, ACADEMICS, ADMISSIONS, FACULTY & RESEARCH, PLACEMENTS, STUDENTS CORNER, CAMPUS, and EXAMINATION. A prominent banner features the motto "Techno-social Excellence" and the NAAC 'A' grade accreditation. The website also highlights new admission processes for FE/DSE 2023-24 and a hostel admission request form. The footer includes a search bar, system tray information (25°C, Partly sunny, 15:14, 14-09-2023), and social media icons.

Accredited with "A" Grade by NAAC

Approved by AICTE New Delhi,  
Recognized by DTE Maharashtra  
Affiliated to Savitribai Phule Pune University.

MMIT ADMISSION ENQUIRY FORM

ADMISSION ENQUIRY CELL

DTE CODE : 6203



# Techno-Sci 2K23

Home Students Corner Techno-Sci 2K23



## Students Corner

Student Clubs

Student Council

EDC & IC Cell

## Techno-Sci 2K23

**MMIT**  
INSTITUTION'S  
INNOVATION  
COUNCIL

**Marathwada Mitramandal's**  
**INSTITUTE OF TECHNOLOGY**  
Lohgaon, Pune 47

Accredited with "A" grade by NAAC

III Student Chapter

## State level Project Competition & Technical Event



E-governance area	Details
Examination	ERP

## ERP

The institute is using its ERP system to conduct Online Unit Tests, Term End Tests, Online Quiz etc.

Here's how the ERP system can be effectively utilized for these online assessments:

1. **Online Test Creation:**
  - Faculty can create online tests, quizzes, and exams within the ERP system, defining the structure, duration, and question types.
2. **Diverse Question Types:**
  - Incorporate a variety of question types, such as multiple-choice, true/false, short answer, essay, or any other suitable formats.
3. **Secure Access:**
  - Ensure secure access to the online assessments, allowing only authorized students to participate in the tests.
4. **Real-time Monitoring:**
  - Utilize the ERP system to monitor real-time progress of students during the test, identifying any unusual patterns or suspicious activities.
5. **Automated Grading:**
  - Enable automated grading for objective-type questions, saving time and ensuring accurate evaluation.
6. **Instant Feedback:**
  - Provide immediate feedback to students upon completing the test, offering insights into their performance.
7. **Result Processing:**
  - Automate the computation of test results and seamlessly integrate them into the students' academic records within the ERP system.
8. **Adaptive Testing:**
  - Incorporate adaptive testing strategies, where subsequent questions are tailored based on the student's performance in the initial questions.
9. **Student Progress Tracking:**
  - Track and analyse students' progress across various online assessments, helping in identifying areas for improvement.
10. **Data Analytics and Insights:**
  - Leverage data analytics within the ERP system to gather insights on overall test performance, question difficulty, and student engagement.
11. **Integration with Learning Management System (LMS):**
  - Integrate the online assessments seamlessly with the institute's LMS for a cohesive educational technology environment.
12. **Accessibility and Convenience:**
  - Ensure that the online assessments are accessible on multiple devices, providing convenience to students.

portal.vmedulife.com/faculty/OnlineExamDetails.php


MMIT 1987 Sign Out

Home | Online Exam Details | [Manage Online Exam](#)

### Online Exam Details

#### Use of Online Exam Platform

- To conduct continuous assessment examination with automated reports facility
- To prepare students for competitive examinations from day first
- To transform institute in digital one
- To remove fear of online exam and practice of MCQs from first year to sustain in competitive world
- To support in Green Campus initiative and contribute for greener nation
- To prepare aptitude/logical reasoning for students
- To identify slow learners / advanced learners



#### How It is connected with android app?

vmedulifeAndroidApp is available for both students and faculties. As a faculty, you can view the online exam attendance from android app in live mode. Students can view exam marks from android application. Online exam will be soon available soon on Android App and you as a faculty will be having rights to decide exam access on android application.

Unit Test-II

[Exam Questions](#) [Assign Exam](#) [Result Analysis](#) [Assignments](#) [Edit Details](#)

Unit Test-II - Add / Update / Remove Questions From Examination Total Marks 30

Preview Question Paper SET A [ 8 Questions ] [ 30 Marks ]

[QUESTION LIST](#) [SINGLE CORRECT](#) [MULTIPLE CORRECT](#) [TRUE/FALSE](#) [ONE WORD](#) [IMPORT](#) [ACTION](#) [QUESTION SHARE](#)

Question	Question Type	Question SET	Mark	Course Outcome	Bloom's Level	Performance Indicator	Action	Added by/from	Shuffle Answers
1. Following are the types of interests-- in financial analysis	Multiple Correct	A	3	CO-40295083	Remember/Under...		GF	Me	No
2. The solution to improve power factor is	Single Correct	A	3	CO-40295085	Remember/Under...	1.4.1	GF	Me	No
3. Calculate Simple payback period for a continuous Deodorizer that costs Rs.60 lakhs to purchase and install, Rs.1.5 lakhs per year, on an average to operate and maintain and is expected to save Rs. 20 lakhs by reducing steam consumption.	Single Correct	A	4	CO-40295083	Remember/Under...		GF	Me	No
4. Boiler Efficiency can be calculated from	Multiple Correct	A	4	CO-40295084	Remember/Under...		GF	Me	No
5. Which of the below can be used for energy saving opportunity in HVAC system?	Multiple Correct	A	4	CO-40295084	Remember/Under...	PSD1.2.1	GF	Me	No

portal.vmedulife.com/faculty/exam/ManageExam.php?uid=NTb0zA...&subId=NFj3Mz...&subName=RWS...&conId=FPZGDGf42CBNYSN2VYVW80ba0?type...

MMIT 1907 Sign Out

Home | Online Exam Details | Assigned Modules | [Manage Exam](#)

### Unit Test-II

[Exam Questions](#) [Assign Exam](#) [Result Analysis](#) [Assignments](#) [Edit Details](#)

Academic Year: 2022-23 | Year: FOURTH YEAR - EIGHTH SEMESTER | **Negative Marking:** Not Applicable  
 Marks: 30 | Date: 2023-05-16 | Duration: 60 minutes

[ACTION](#) [EXPORT](#) \* Click on 'Roll No.' Column Header to arrange list of Students in ascending order.

\* Recommended to reevaluate students score once from 'Assign Exam' before considering results.

Sr.No	Roll Number	Seat Number	First Name	Last Name	Matr No	Score (Out of 30)	Percentage (%)	View Performance
1	BMA102		Kaustabh	Ahne	RAJU	8	27	<a href="#">View Performance</a>
2	BMA104		Sanket	Shah	GURUDATTYA	11	37	<a href="#">View Performance</a>
3	BMA106		Adarsh	Chapalkar	ANKUSHRAO	11	37	<a href="#">View Performance</a>
4	BMA107		Aman	Chaudhari	JEEVANSHIHA	11	37	<a href="#">View Performance</a>
5	BMA108		Etageeth	Cinchohi	SHARINAPPA	15	50	<a href="#">View Performance</a>
6	BMA110		Naina	Dandade	PRAMOD	Not Solved		
7	BMA113		Abhisht	Dongare	DATTATRAY	Not Solved		
8	BMA114		Govinda	Dudhgarde	CHANDU	8	27	<a href="#">View Performance</a>

Dr. R. V. Bhortake  
The Principal

