



Mahatma Education Society's

**Pillai HOC College of Engineering and Technology,
Rasayani**

(Approved by AICTE, DTE, and Affiliated to the University of Mumbai
Accredited by the NBA Civil, Computer, Information Technology and Mechanical
Engineering. NAAC Accredited A+ grade in Second cycle)

Academic and Administrative Audit



Mahatma Education Society's

**Pillai HOC College of Engineering and Technology,
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Engineering. NAAC Accredited A+ grade in Second cycle)

Administrative Audit Reports

Academic Audit Reports

Lab Audit Reports



Pillai HOC College of Engineering and Technology, Rasayani

(Approved by AICTE, DTE, and Affiliated to the University of Mumbai
Accredited by the NBA Civil, Computer, Information Technology and Mechanical
Engineering. NAAC Accredited A⁺ grade in Second cycle)

A) Academic and Administrative Audit (AAA) and follow-up action taken.

PHCET is focused on continuous improvement to ensure excellence in education. The academic audits are carried out to track and assess the teaching-learning process. The teaching process, laboratory maintenance, and departmental activities are examined in the audits. It is focused on structured discussions among faculty members and on a common goal to enhance students' achievement by improving the quality of the teaching-learning Process.

The academic audit focuses on:

- Ensuring the quality of the learning process
- Determining the targeted learning outcomes.
- Evaluating the curriculum and course material.
- Evaluating the teaching-learning process.
- Implementing quality education
- Evaluating the performance of the students.

Academic and Administrative Audits are conducted in the institute to ensure the quality of the teaching-learning process. These audits are a holistic evaluation process to ensure educational institutions' effective functioning and continuous improvement. This dual-pronged approach addresses academic excellence and administrative efficiency, comprehensively assessing an institution's overall performance.

1) Academic Audit:

The primary goal of academic audit is to uphold and enhance the quality of education imparted by the institution. It involves rigorous examination and evaluation of various academic facets. Academic Audit consists of Adherence to Academic Activity, curriculum audit, ICT in Teaching-Learning

2) Administrative Audit:

The administrative audit aims to ensure the efficient functioning of non-academic aspects, encompassing processes, infrastructure, and compliance with regulatory frameworks. Administrative audits include Institute-Level Committee, Asset Verification and safety and sustainability audits.

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Administrative Audit Reports

- i. Institute-Level Committee Audits**
- ii. Safety and Sustainability Audit**

Mahatma Education Society's
PILLAI HOC COLLEGE OF ENGINEERING & TECHNOLOGY, RASAYANI

REF: PHCET/AR/147(a)/2024-25










July 15, 2024

Constitution of Anti Ragging Committee

The Anti-ragging committee has been constituted for the academic year 2024-25 consisting of the following staff to prevent ragging in the institute.

- a) "Maharashtra Prohibition of Ragging Act, 1999" from Govt. of Maharashtra.
- b) All India Council for Technical Education (Prevention and prohibition of Ragging in Technical Institution, Universities including Deemed Universities imparting Technical Education.) Regulations 2009.
- c) "UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009"
- d) UOM circular No: SW/17/of 2021 dated 10/11/2021

1. Dr. J.W. Bakal
2. Dr. M.D. Nadar
3. Mr. R.D More
4. Mr. Raju Narwade
5. Dr. Neha Shivhare
6. Ms. Ekta Ukey
7. Dr. Avinash Gatade
8. Dr. Divya Chirayil
9. Mr. Yash Gavand
10. Ms. Rutuja Jagtap
11. Ms. Sampriti Dogra
12. Mr. Abhash Sharma
13. Dr. Suhas Uthale

- Principal, Chairperson 
- Member 
- Member 
- Member 
- Member 
- Member, Nodal Officer 
- Member 
- Member, Male Students Representative 
- Member, Female Students Representative
- Member, Female Students Representative
- Member, Male Students Representative
- Member Secretary 

The Committee is responsible to give extensive publicity against ragging, monitor and oversee the performance of the Anti-ragging squad, soliciting of affidavits from parents/guardians and from students, conduct counseling sessions for senior students

in the classes and for freshers at the time of admission and induction etc.
Dr. Avinash Gatade is nominated as the Nodal Officer to co-ordinate with the University and UGC authorities. The Nodal Officer can click on the link of any forwarded e mails that he will receive from any student to get the list of those students who have submitted Anti Ragging Affidavits/Undertakings in our college on anti ragging website.

Further all the directions issued vide University circular dated 10/11/2021 for prevention of ragging in our college is required to be complied scrupulously by the committee.

The online undertaking regarding not to involve in ragging from all the students and their parents of the new comers as well as existing students are required to be done online and to be forwarded to the nodal officer for verification.



Dr. J.W. Bakal

Principal

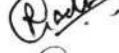


Mahatma Education Society's
PILLAI HOC COLLEGE OF ENGINEERING & TECHNOLOGY, RASAYANI

REF: PHCET/AR/147(b)/2024-25

July 15, 2024

Constitution of Anti Ragging Squad

The following anti ragging squad has been constituted for academic year 2024-25.

- | | | |
|--------------------------|--------|---|
| 1. Dr. Rajashree Gadhave | Member |  |
| 2. Mr. Upendra Patil | Member |  |
| 3. Mr. Satish U | Member | |
| 4. Dr. Karthik Nagrajan | Member | |
| 5. Mr. Rakesh Thakur | Member |  |

The anti-ragging squad is for maintain vigil, oversight, and patrolling functions, conducting raids at vulnerable places and other anti-ragging measures as per the directions of the anti-ragging committee.



Dr. J.W. Bakal

Principal

Mahatma Education Society's
PILLAI HOC COLLEGE OF ENGINEERING & TECHNOLOGY, RASAYANI

August 10, 2024

NOTICE

All the members of the Anti-ragging Committee are hereby informed to attend a meeting which will be held on August 17, 2024 at 2.00 p.m. in the Principal's Conference Room on the following agenda.

1. To confirm the minutes of previous meeting held on Jan 13, 2024.
2. To discuss the Anti Ragging measures for the new academic year 2024-25
3. To discuss any new subject with permission of chairperson.

All the members are requested to attend the meeting positively.


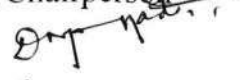




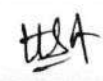


(Dr. Suhas Uthale)

Member Secretary

MINUTES

A meeting of the Anti-ragging committee was conducted in Principal's Conference Room on August 17, 2024 at 2.00 p.m. The following members were present for the meeting.

- | | |
|-----------------------|--|
| 1. Dr. J.W. Bakal | Principal, Chairperson  |
| 2. Dr. M.D. Nadar | Member  |
| 3. Mr. Raju Narwade | Member  |
| 4. Mr. Ekta Ukey | Member  |
| 5. Dr. Avinash Gatade | Member, Nodal Officer |
| 6. Dr. Divya Chirayil | Member  |
| 7. Mr. Yash Gavand | Member, Male Students Representative  |
| 8. Ms. Rutuja Jagtap | Member, Female Students Representative |
| 9. Dr. Suhas Uthale | Member Secretary  |

Dr. J.W. Bakal was in the Chair. He welcomed all the members present.

Member Secretary Dr. Suhas Uthale read the minutes of the previous meeting held on Jan 13, 2024. The minutes were found to be in order, the same were confirmed and signed by the Chairman.

All the members of the committee discussed the matter at length regarding the directions given by the various statutory authorities like AICTE, UGC, University of Mumbai, Govt of Maharashtra, Director of Technical Education, Mumbai for taking the preventive measures for curbing the menace of ragging.

Dr. Avinash Gatade, Nodal officer, informed the committee that we have conducted orientation program for the first year students and informed all of them regarding the existing anti ragging laws, constitution of antiragging committee and asked them to fill the online anti ragging affidavit.

The student representatives informed the committee that there were no cases of ragging

come to their notice.

The committee observed that all the members of the Anti-ragging squad is keenly watching the interactions between junior and senior students and appreciated their efforts.

Dr. M.D.Nadar requested committee to inform all the HOD's to get the online anti ragging affidavit filled by all the students and forward the link received through email to the Nodal officer as per directives issued by the various authorities and submit a hard copy to class coordinators.



Dr. J.W. Bakal

Principal



Dr. Suhas Uthale

Member Secretary

**Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani**

Date: July 30, 2024

Reconstitution of Internal Complaints Committee

It is been decided by the competent authority to continue with current members in the committee. The constitution of the committee is as under:

Sr. No.	Name	Designation
1	Dr. Shilpa Kewate	Chairperson
2	Dr. Divya Y. Chirayil	Member
3	Mr. Asokan Selvaraj	Member
4	Ms. Manisha Jamgade	Ph.D. Scholar
5	Ms. Sheetal Butle	Non-Teaching Staff Member
6	Ms. Snehal Patil	P. G Student Member
7	Ms. Ramsha Beg	U.G Student Member
8	Ms. Shubhangi Kundekar	Class IV Women Employee Representative
9	Ms. Celina Joy	NGO Member
10	Ms. Rohini Bhosale	Member Secretary

The Complaints Committee will be responsible for the redressal of complaints made by employees and students to ensure time-bound treatment of the complaints as provided in the Act. If any complaint of sexual harassment comes to the notice of the committee, immediate disciplinary action accordance with the Law should be taken.



Principal

Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani

Notice

Date: August 12, 2024

All are hereby informed that the meeting of the Internal Complaints Committee (ICC) is scheduled on August 16, 2024 at 12.00 pm in Principal office to discuss the following agenda.

Agenda:

1. To confirm the minutes of the previous meeting held on Jan 29, 2024
2. Discuss activities for the AY 2023-24 if any.
3. Any other matter with the permission of the Chairperson.

All members are requested to attend the meeting.



Ms. Rohini Bhosale
Member Secretary

CC.

1. Dr. Shilpa Kewate (Chairperson)
2. Dr. Divya Y. Chirayil (Member)
3. Mr. Asokan Selvaraj (Member)
4. Ms. Manisha Jamgade (Ph.D. Scholar)
5. Ms. Sheetal Butle (Non-Teaching Staff Member)
6. Ms. Snehal Patil (P. G Student Member)
7. Ms. Ramsha Beg (U.G Student Member)
8. Ms. Shubhangi Kundekar (Class IV Women Employee Representative)
9. Ms. Celina Joy (NGO Member)

**Mahatma Education Society's
Pillai HOC College of Engineering and Technology
Rasayani**

Date: August 19, 2024

MINUTES

The meeting of the Internal Complaints Committee of PHCET was held on August 16, 2024 at principal office. Following members were present:

1. Dr. Shilpa Kewate (Chairperson) *[Signature]*
2. Dr. Divya Y. Chirayil (Member) *[Signature]*
3. Mr. Asokan Selvaraj (Member) *[Signature]*
4. Ms. Manisha Jamgade (Ph.D. Scholar) *[Signature]*
5. Ms. Sheetal Butle (Non-Teaching Staff Member) *[Signature]*
6. Ms. Snehal Patil (P. G Student Member) *[Signature]*
7. Ms. Shubhangi Kundekar (Class IV Women Employee Representative)
8. Ms. Celina Joy (NGO Member)
9. Ms. Rohini Bhosale (Member Secretary) *[Signature]*

The following Agenda Items were discussed in the meeting:

Agenda 1:

To confirm the minutes of the previous meeting held on Jan 29, 2024.

Discussion:

Ms. Rohini Bhosale read the minutes of the Meeting held on Jan 29, 2024. All the members passed it with no objection and approved by chair.

Resolution:

The minutes of the previous meeting was passed it with no objection and approved by chair.

Agenda 2:

Discuss activities for the AY 2023-24 if any.

Discussion:

The secretary informed the committee that no complaints were received in AY 2023-24.

All members expressed satisfaction.

Agenda 3:

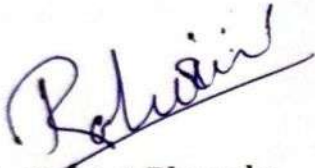
Any other matter with permission of the chairperson

Discussion:

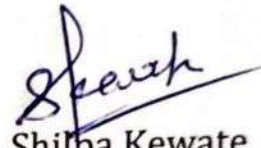
There was no other matter brought on the table.

The Committee expressed its satisfaction and appreciation for the efforts of PHCET to bring gender equality in workplace and the academia.

The meeting ended with a vote of thanks to the Chairperson.



Ms. Rohini Bhosale
Member Secretary



Dr. Shilpa Kewate
Chairperson

**Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani**

Notice

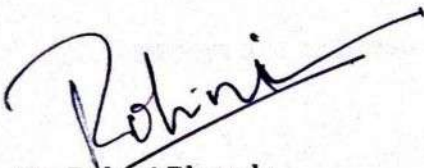
Date: July 15, 2024

All are hereby informed that the meeting of the Student Grievance Redressal Committee(SGRC) is scheduled on July 20, 2024 at 12.00 pm in Principal office to discuss the following agenda.

Agenda:

1. To read and confirm the minutes of the previous meeting held on Jan 30, 2024.
2. Review of the SGRC work in AY 2023-24.
3. Discuss about any grievance received.
4. Any other matter with permission of the chairperson.

All members are requested to attend the meeting.



**Ms. Rohini Bhosale
Member Secretary**

Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani

Date: July 22, 2024

MINUTES OF MEETING OF STUDENT GRIEVANCE REDRESSAL CELL (SGRC)

A meeting of the SGRC was conducted in Principal office July 20, 2024 at 12.00 pm.
The following members were present

1. Dr. J. W. Bakal
2. Dr. Manvendra Vashistha
3. Dr. Mansi Subhedar
4. Ms. Pranita Chavan
5. Ms. Rohini Bhosale

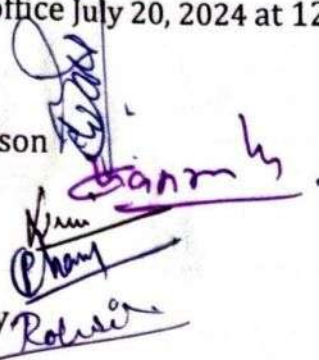
Chairperson

Member

Member

Member

Secretary



Dr. J. W. Bakal (SGRC chairperson) welcomed all the members for the meeting. The following Agenda Items were discussed in the meeting:

Agenda No. 1

To read and confirm minutes of meeting held on Jan 30, 2024.

Discussion:

Ms. Rohini Bhosale (SGRC Secretary) read the minutes of the Meeting held on Jan 30, 2024 and all the members passed it with no objection and approved by chair.

Agenda No. 2

Review of the SGRC work in AY 2023-24.

Discussion:

Dr. J. W. Bakal reviewed the SGRC work in AY 2023-24. He appreciated the work done by members.

Agenda No.3

Discuss about any grievance received.

Discussion:

Ms. Rohini Bhosale informed to the committee that no grievance is received.

Agenda No.4

Any other matter with the permission of the chairperson

Discussion:

There is no other matter for discussion.

The meeting ended with vote of thanks to the chairperson.



Dr. J.W. Bakal
Principal

Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani

Notice

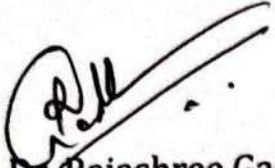
Date: February 12, 2025

All are hereby informed that the meeting of the Student Grievance Redressal Committee(SGRC) is scheduled on February 15, 2025 at 12.00 pm in Principal office to discuss the following agenda.

Agenda:

1. To read and confirm the minutes of the previous meeting held on July 20, 2024.
2. Discuss about any grievance received.
3. Any other matter with permission of the chairperson.

All members are requested to attend the meeting.




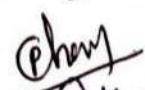
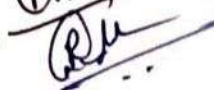
Dr. Rajashree Gadhave
Member Secretary

**Mahatma Education Society's
Pillai HOC College of Engineering and Technology
Rasayani**

Date: Jan 20, 2025

MINUTES OF MEETING OF STUDENT GRIEVANCE REDRESSAL CELL (SGRC)

A meeting of the SGRC was conducted in Principal office February 15, 2025, at 12.00 pm.
The following members were present

1. Dr. J. W. Bakal	Chairperson	
2. Dr. Manvendra Vashistha	Member	
3. Dr. Mansi Subhedar	Member	
4. Ms. Pranita Chavan	Member	
5. Dr. Rajashree Gadhave	Secretary	

Dr. J. W. Bakal (SGRC chairperson) welcomed all the members for the meeting. The following Agenda Items were discussed in the meeting:

Agenda No. 1

To read and confirm minutes of meeting held on January 18, 2025

Discussion:

Dr. Rajashree Gadhave (SGRC Secretary) read the minutes of the Meeting held on January 18, 2025 and all the members passed it with no objection and approved by chair

Agenda No.2

Discuss about any grievance received.

Discussion:

Dr. Rajashree Gadhave informed to the committee that no grievance is received.


Agenda No.3

Any other matter with the permission of the chairperson

Discussion:

There is no other matter for discussion.

The meeting ended with vote of thanks to the chairperson.



Dr. Jagdish W. Bakal
Principal

Date: 05/07/2024

CERTIFICATE

GREEN AUDIT

This is to certify that a detailed **Green Audit** for **Mahatma Education Society's Pillai HOC College of Engineering & Technology, Rasayani** has been conducted for the year 2024 to assess the green initiative planning, efforts, activities implemented in the campus like Rainwater harvesting, Solar energy Usage, Swach Bharat Abhiyaan, wastewater management, recycle of waste etc.

The activities and measures carried out by the institute have been verified and found to be satisfactory. The efforts taken by the institute, faculty and students are highly commendable.

For NEW RB ENERGY CONSULTANCY


Authorised Signatory

Mr. Umesh Waghela
RB Energy Consultancy

Certified Energy auditor (BEE), EA-7559 Certificate, 4541

Mobile: 09370777100/8080911944

www.electricalenergyaudit.in / info@electricalenergyaudit.in

Date: 05/07/2024

CERTIFICATE

ELECTRICAL SAFETY AUDIT

This is to certify that a detailed **Electrical Safety Audit** for **Mahatma Education Society's Pillai HOC College of Engineering & Technology, Rasayani** has been conducted for the year 2024 to assess Emergency control procedures, Grounding & earthing, Diesel generator and its availability, Lightning protection system, Emergency power distribution system.

The activities and measures carried out by the institute have been verified and found to be satisfactory. The efforts taken by the institute, faculty and students are highly commendable.

For NEW RB ENERGY CONSULTANCY


Authorised Signatory

Mr. Umesh Waghela
RB Energy Consultancy

Certified Energy auditor (BEE), EA-7559 Certificate, 4541

Mobile: 09370777100/8080911944

www.electricalenergyaudit.in / info@electricalenergyaudit.in

Date: 05/07/2024

CERTIFICATE

ENERGY AUDIT

This is to certify that a detailed **Energy Audit** for **Mahatma Education Society's Pillai HOC College of Engineering & Technology, Rasayani** has been conducted for the year 2024 to assess energy cost, availability and reliability of supply of energy, energy conservation technologies, and ways to reduce energy consumption

The activities and measures carried out by the institute have been verified and found to be satisfactory. The efforts taken by the institute, faculty and students are highly commendable.

Mr. Umesh Waghela
RB Energy Consultancy

Certified Energy auditor (BEE), EA-7559 Certificate, 4541

Mobile: 09370777100/8080911944

www.electricalenergyaudit.in / info@electricalenergyaudit.in

RB ENERGY CONSULTANCY

Authorised Signatory



Certificate

This is to certify that

**MAHATMA EDUCATION SOCIETY'S
PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY**

**PILLAI HOCL EDUCATIONAL CAMPUS, RASAYANI, TALUKA KHALAPUR,
RAIGAD DISTRICT, MAHARASHTRA - 410207, INDIA**

Has been found in compliance with requirement of

**Quality Management System
ISO 9001:2015**

For The Following Scope:

**“IMPARTING EDUCATION IN UNDERGRADUATE, POSTGRADUATE, AND
DOCTORAL DEGREE PROGRAMS WITH OUTCOME BASED TEACHING
LEARNING PRACTICES, STATE OF THE ART INFRASTRUCTURE, AND
ACADEMIC AND RESEARCH FACILITIES TO DEVELOP PROFESSIONAL
ENGINEERS.”**

Certificate No : QMS/092020/18661
Original Certificate Date : 06th - September -2023
Issue Date : 06th - September -2023
Expiry Date : 05th - September -2026

To check this certificate status visit
<http://euroukals.org.uk/check-certified-org.php>



Anand Kumar

Authorised Signatory



Library

Stock verification report for the Academic Year 2024-2025

From : The Librarian
To : The Principal
Date : 15th September 2025

Stock verification was carried-out in the PHCET Library

Objectives:

1. To find out missing books from Library
2. To check physical condition of books and fix
3. To identify misplaced books in the arrangement
4. To know collection of Library

Books Lost

Sr. No.	Name of the institution	Total Collection	No. of books lost	Cost of the lost books (Rs)
1	Pillai HOC College of Engineering & Technology	26,976	29	11,717.00

Reason for Loss of Books

1. Open Access Library System
2. Lack of Automated monitoring systems

Preventive Measures

1. Monitor Display of CCTV is to be provided to library staff

List of Missing Books - Pillai HOC College of Engineering & Technology

Sr. No.	Acc. No.	Title	Author	Price (Rs)
1	HE017009	Machine Learning in Action	Harrington, Peter	699.00
2	HE006449	You can win	Khera, Shiv	365.00
3	HE000648	Computer Systems and applications	Welling, M.N	200.00
4	HE000065	Modern approach to logical reasoning	Agarwal, R.S.	90.00
5	HE005796	Applied Mathematics III	Kumbhojkar, G.V	390.00
6	HE001927	Probability and Statistics	Spiegel, R. M.	260.00
7	HE015984	Applied physics-I	Bawra, Swati.	200.00
8	HE010820	Engineering drawing	Dubey, N. H.	450.00
9	HE006244	Machine drawing :	Dubey, N. H.	150.00
10	HE010903	Civil engineering drawing	Chakraborti, M.	325.00
11	HE002766	Steam tables	Kothandaraman, C. P.	40.00
12	HE011745	Engineering mechanics	Dubey, N.H.	399.00
13	HE010718	Fluid Mechanics and Hydraulic Machines	Bansal, R.K.	550.00
14	HE008546	Strength of Materials	Rajput, R.K.	725.00
15	HE009182	Neural networks and fuzzy systems	Kosko, bart	325.00
16	HE002341	Computer internet and multimedia dictionary	Verma, Surendra	225.00
17	HE006096	How to prepare for group discussion and interview	Prasad, Hari Mohan	225.00
18	HE005796	Applied Mathematics III	Kumbhojkar, G.V	300.00
19	HE010966	Elements of Discrete Mathematics	Liu, C.L.	350.00
20	HE005044	Textbook of engineering physics	Avadhanulu	325.00
21	HE000536	Textbook of engineering chemistry	Dara, S. S.	360.00
22	HE015514	Applied chemistry I	Borkar, Sonali	150.00
23	HE009395	Introduction to Engineering Materials	Agrawal, B.K.	345.00
24	HME0007 9	Network management	Subramanian, Mani	1,060.00
25	HME0053 1	Control systems	Ghosh, Smarajit	570.00
26	HME0080 8	Hacking exposed web applications	Scambray, Joel	595.00
27	HME0113 0	Digital signal processing	Salivahanan, S.	550.00
28	HME0126 9	Contract and estimates	Patil, B.S.	995.00
29	HME0154 6	Project management	Nagarajan, K.	499.00
Total				11,717.00

Every effort has been made to locate the missing books.

A handwritten signature in black ink, appearing to be 'A. J. ...', located in the upper left quadrant of the page.

Librarian



Mahatma Education Society's
Pillai HOC College of Engineering and Technology,
Rasayani

(Approved by AICTE, DTE, and Affiliated to the University of Mumbai
Accredited by the NBA for Civil, Computer, Information Technology & Mechanical
Engineering. NAAC Accredited A grade in the first Cycle)

Academic Audit Reports

Academic Audit consists of Adherence to Academic Activity, curriculum audit, ICT in Teaching-Learning

Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani
Department of Civil Engineering

NOTICE

14/08/2024

All faculty members of the Civil Engineering Department are hereby informed that the academic audit will be conducted for OSA Y 24-25. Schedule of audit will be as follows:

Sr.No:	Auditee	Auditor	Date	Time
1	Mr. R.P.Narwade	Dr. G R Patil	17/08/2024	10.30 - 11.30
2	Dr. G R Patil	Dr. Amit Dasgupta	17/08/2024	11.30 - 12.30
3	Dr. Vinay Nikam	Dr. Amit Dasgupta	17/08/2024	10.30 - 11.30
4	Dr. Shilpa Kewate	Dr. G R Patil	17/08/2024	02.00 - 03.00
5	Dr. Amit Dasgupta	Dr. G R Patil	17/08/2024	03.00 - 04.00
6	Dr. Karthik Nagarajan	Dr. Amit Dasgupta	17/08/2024	02.00 - 03.00
7	Ms. Manisha Jamgade	Dr. Karthik Nagarajan	17/08/2024	11.30 - 12.30
8	Ms. Madhulika Sinha	Dr. Karthik Nagarajan	17/08/2024	02.00 - 03.00
9	Mr. Sayed Anwar	Dr. Shilpa Kewate	17/08/2024	10.30 - 11.30
10	Ms. Apurva Deshpande	Ms. Manisha Jamgade	17/08/2024	02.00 - 03.00
11	Ms. Smitha J.S.	Ms. Manisha Jamgade	17/08/2024	03.00 - 04.00
12	Ms. Gayatri Deshpande Phatak	Ms. Madhulika Sinha	17/08/2024	03.00 - 04.00
13	Mr. Chaitanya Khaire	Dr. Shilpa Kewate	17/08/2024	11.30 - 12.30
14	Mr. Shivraj Patil	Dr. Karthik Nagarajan	17/08/2024	03.00 - 04.00
15	Ms. Pradnya Rane	Ms. Manisha Jamgade	17/08/2024	10.30 - 11.30

The following documents will be audited and all are requested to be prepared:

CAP	Course File
Assignments	Study Materials
Lecture & Tutorial Attendance	Personal File
Practical Attendance	Other Responsibilities



HoD.

Civil Engineering Department



**Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani
Department of Civil Engineering**

**Academic Audit - OSAY 2024-25
Consolidated Report**

S No	Particulars	Summary of Audit														
		Mr. R. P. Narwade	Dr. G R Patil	Dr. Vinay Nikam	Dr. Amit Das Gupta	Dr. Shilpa Kewate	Dr. Karthik Nagarajan	Ms. Manisha Jamgade	Ms. Madhulika Sinha	Mr. Sayed Anwar	Ms. Apurva Deshpande	Ms. Smitha J.S.	Ms. Gayatri Deshpande	Mr. Chaitanya Khaire	Mr. ShivrAj Patil	Ms. Pradnya Rane
	Name of faculty:	Mr. R. P. Narwade	Dr. G R Patil	Dr. Vinay Nikam	Dr. Amit Das Gupta	Dr. Shilpa Kewate	Dr. Karthik Nagarajan	Ms. Manisha Jamgade	Ms. Madhulika Sinha	Mr. Sayed Anwar	Ms. Apurva Deshpande	Ms. Smitha J.S.	Ms. Gayatri Deshpande	Mr. Chaitanya Khaire	Mr. ShivrAj Patil	Ms. Pradnya Rane
	Audited by:	Dr. G R Patil	Dr. Amit Das Gupta	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil
1	Course Academic Plan	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready
2	Assignment	NA	NA	NA	Available	Available	Available	NA	Available	Available	Available	Available	Available	Available	NA	NA
3	Lecture Tutorial Attendance	Available	Available	Available	Available	Available	Available	Available	To start	Available	Available	Available	Available	Available	Available	Available
4	No: of Practical/ Tutorial conducted	NA	NA	NA	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT
5	Course File	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available
6	Study Materials	Available	Available	Available	All materials available in GC	Available	Notes, ppt available	Hand written notes, ppt available	Hand written notes, available	Notes, ppt available	Available	Notes, ppt available	Notes, ppt available	Available	Available	Available

7	Personal File	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated
8	Other Responsibilities		ARIIA Nodal office			Mini project, IGBC work	ISRO,	DAB and ME coordinator	Assignment review done	Labs coordinator	DEC, Elective choice done	Timetable, BE project	TPO		

*NA – Not Applicable

Academic Audit Coordinator

HOD (Civil Dept)



Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani
Department of Civil Engineering

NOTICE

28/02/2025

All faculty members of the Civil Engineering Department are hereby informed that the academic audit will be conducted for ESAY 24-25. Schedule of audit will be as follows:

Sr.No:	Auditee	Auditor	Date	Time
1	Mr. R.P.Narwade	Dr. G R Patil	07/03/2025	10.30 - 11.30
2	Dr. G R Patil	Dr. Amit Dasgupta	07/03/2025	11.30 -12.30
3	Dr. Vinay Nikam	Dr. Amit Dasgupta	07/03/2025	10.30 -11.30
4	Dr. Shilpa Kewate	Dr. G R Patil	07/03/2025	02.00 - 03.00
5	Dr. Karthik Nagarajan	Dr. Amit Dasgupta	07/03/2025	02.00 - 03.00
6	Ms. Manisha Jamgade	Dr. Karthik Nagarajan	07/03/2025	11.30 -12.30
7	Dr. Madhulika Sinha	Dr. Karthik Nagarajan	07/03/2025	02.00 - 03.00
8	Ms. Apurva Deshpande	Ms. Manisha Jamgade	07/03/2025	02.00 -03.00
9	Ms. Smitha J.S.	Ms. Manisha Jamgade	07/03/2025	03.00 - 04.00
10	Ms. Gayatri Deshpande Phatak	Ms. Madhulika Sinha	07/03/2025	03.00 - 04.00
11	Mr. Chaitanya Khaire	Dr. Shilpa Kewate	07/03/2025	11.30 -12.30
12	Mr. Shivraj Patil	Dr. Karthik Nagarajan	07/03/2025	03.00 - 04.00
13	Ms. Pradnya Rane	Ms. Manisha Jamgade	07/03/2025	10.30 -11.30

The following documents will be audited and all are requested to be prepared:

CAP	Course File
Assignments	Study Materials
Lecture & Tutorial Attendance	Personal File
Practical Attendance	Other Responsibilities



HoD.
Civil Engineering Department




Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani
Department of Civil Engineering
Academic Audit - ESAY 2024-25
Consolidated Report

	Name of faculty	Mr. R. P. Narwade	Dr. G R Patil	Dr. Vinay Nikam	Dr. Shilpa Kewate	Dr. Karthik Nagarajan	Ms. Manisha Jamgade	Ms. Madhulika Sinha	Ms. Apurva Deshpande	Ms. Smitha J.S.	Ms. Gayatri Deshpande	Mr. Chaitanya Khaire	Mr. Shivraj Patil	Ms. Pradnya Rane
	Audited by:	Dr. G R Patil	Mr.R. P.Narwade	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil	Dr. G R Patil
S No	Particulars													
1	Course Academic Plan	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready	Ready
2	Assignment	NA	NA	NA	Available	Available	Available	Available	Available	Available	Available	Available	Available	NA
3	Lecture & Tutorial Attendance	maintained	maintained	maintained	maintained	maintained	maintained	maintained	maintained	maintained	maintained	maintained	maintained	maintained
4	No: of Practical / Tutorial conducted	As per scheduled TT	NA	NA	NA	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT	As per scheduled TT
5	Course File	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available
6	Study Materials	Available	Available	Available	Available	Notes, ppt available	Hand written notes, ppt available	Hand written notes, available	Available	Notes, ppt available	Notes, ppt available	Available	Available	Available

7	Personal File	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated	Updated
8	Other Responsibilities				Mini project, IGBC work	ISRO, Student council	DAB and ME coordinator	Assignment review done	DEC, Elective, TPO	Timetable, BE project	ACI,			

*NA – Not Applicable


 Academic Audit Coordinator


 HOD (Civil Dept)
 Dr. R. P. Nishwale






Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Engineering

Date: 16th July, 2025

Notice


All the subject In-charges are hereby informed that ESAY 24-25 and OSAY 25-26 course file audit and CA file audit is scheduled on 19th July, 2025 (Saturday) at 11:00 AM to 01:00 PM. All the subject In-charges and class advisors complete the file before the audit.


Mr. Rahul Kapse

Audit Coordinator


Ms. Pooja Patil

Audit Coordinator


Dr. Rajashree Gadhave

HoD



S. No.	Name of Faculty Member, Designation Year of Joining	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Academic Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments Marks, quizz etc.)	Attendance Record	University Question Paper with CO Mapping	University Question Paper Solution	Description of teaching methodology and assessment tools used	Content Beyond Syllabus with CO-PO mapping	Practice Question Papers	Results Analysis of Final Examination	Notes	Auditor's Remark
1	MS. Rohini Bhasale	ML CSL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ok
2	Dr. Rajashree Gadhave	oopm TCS	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ok
3	MS. Dipti Patil	DSGT DWM	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ok

Dr. Rajashree Gadhave
Name and Signature of the Auditor

Dr. Rajashree Gadhave
Name and Signature of HoD

S. No.	Name of Faculty Member, Designation, Year of Joining	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Academic Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments Marks, quiz etc.)	Attendance Record	University Question Paper with CO Mapping	University Question Paper Solution	Description of teaching methodology and assessment tools used	Content Beyond Syllabus with CO-PO mapping	Practice Question Papers	Results Analysis of Final Examination	Notes	Auditor's Remark
4)	Ms. Ankusha Patil	NLP	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ok	
5)	Ms. Snehal Chitale	CN CSL	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ok	
6)	Ms. Pooja Patil	DICOA IP	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ok	
7)	Ms. Pradnya Patil	CG CN	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ok	

Dr. Rajeshree G.
Name and Signature of HOD

Pooja Patil
Name and Signature of the Auditor

S. No.	Name of Faculty Member, Designation Year of Joining	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Academic Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments Marks, quiz etc)	Attendance Record	University Question Paper with Mapping	University Question Paper Solution	Description of teaching methodology and assessment tools used	Content Beyond Syllabus with CO-PO mapping	Practice Question Papers	Results Analysis of Final Examination	Notes	Auditor's Remark
8)	Mr. Sagar Yashwant- rao	IP Block- chain	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK
9)	Ms. Rupali Patil	DICOA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK
10)	Ms. Pallavi M.	DWM Block- chain	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK
11)	Ms. Nikita Saindane	DS BDA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK

(Signature)
Dr. Rajashree Y.
Name and Signature of HoD

(Signature)
Name and Signature of the Auditor

S. No.	Name of Faculty Member, Designation, Year of Joining	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Academic Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments Marks, quiz etc)	Attendance Record	University Question Paper with CO Mapping	University Question Paper Solution	Description of teaching methodology and assessment tools used	Content Beyond Syllabus with CO-PO mapping	Practice Question Papers	Results Analysis of Final Examination	Notes	Auditor's Remark
12)	Ms. Snehal Shinde	CN	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ok
13)	Mr. Abhijeet More	oopm SE	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ok
14)	Ms. Dhanshree Sakhare	CG BDA	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ok
15)	Ms. Ekta Ukey	DS DMM	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ok


 Name and Signature of the Auditor


 Name and Signature of HoD



Mahatma Education Society's

Pillai Hoc College of Engineering and Technology

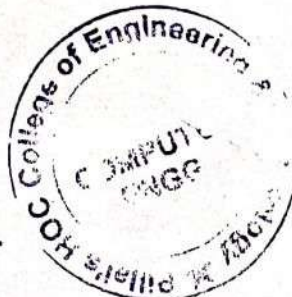
Department of Computer Engineering

Action taken Report (OSAY 2024-25)

Areas of Improvement	Action Taken
Improvement is required to enhance the Supplementary teaching tools and application of ICT used for curriculum delivery	<ul style="list-style-type: none">All faculty members are hereby informed that used the Supplementary teaching tools and ICT applications, such as videos, PowerPoint presentations, simulation software, and online resources, enhance understanding, make learning interactive
Beyond syllabus contents should be discussed with students	<ul style="list-style-type: none">Faculty were instructed to discuss beyond syllabus contents with students

Mr. Rahul Kapse

Department Academic Coordinator



Dr. Rajashree Gadhave

Head of Department



Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Engineering

Date: 15 July, 2025

Notice

All faculty members are hereby informed that the following improvements are suggested by academic auditors for audit conducted of ESAY 2024-25 on July 19th, 2025. All are instructed to follow the same.

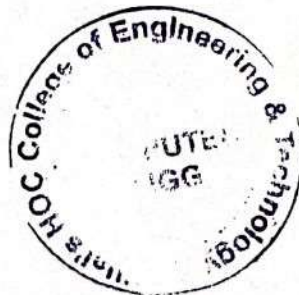
Improvement is a need to include the latest technology developments related to the course.

- Faculty members are informed to focus on providing practical knowledge. Additional topics or experiments may be covered during theory or practical sessions as appropriate.
- Faculty members are also instructed to include projects in elective subjects.

Improvement is required in mapping Internal Assessment (IA) and Prelims questions with Bloom's Taxonomy.

- All faculty members are instructed to ensure that Internal Assessment (IA) questions cover all levels of Bloom's Taxonomy and are discussed with the domain coordinators.

Mr. Rahul Kapse
Department Academic Coordinator



Dr. Rajashree Gadhave
Head of Department



Mahatma Education Society's


Pillai Hoc College of Engineering and Technology

Department of Computer Engineering


Date: 02 December, 2024

Notice

All the subject In-charges are hereby informed that course file audit is scheduled on 05 December, 2024 (Wednesday). All the subject In-charges complete the course file before the audit.


Mr. Rahul Kapse
Auditor




Dr. Rajashree Gadhave
HoD

Pillai HOC College of Engineering and Technology, Rasayani

Department of Computer Engineering

Course File Audit

Academic Year: ESAY 24-25

S. No.	Name of Faculty Member, Designation Year of Joining	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Objectives	Course Outcomes	CO-PO mapping	CO-PSO mapping	Concept Inventory	Teaching Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments Marks, quizz etc.)	Attendance Record	University Question Paper with CO Mapping	University Question Paper Solution	Description of teaching methodology and assessment	Content Beyond Syllabus with CO-PO mapping	Practice Question Papers	Results Analysis of Final Examination	Notes	Auditor's Remark
1)	Dr. Rajashree Gadhave		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	-	-	✓	ok	
2)	Tegashree CSS Pangare (TEB)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	-	-	✓	ok	
3)	Diphi Patil	SPCC (TEB, TEC)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	-	-	✓	ok	

[Signature]
Name and Signature of the Auditor

[Signature]
Name and Signature of HoD

S. No.	Name of Faculty Member, Designation Year of Joining	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Objectives	Course Outcomes	CO-PO mapping	CO-PSO mapping	Concept Inventory	Teaching Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments Marks, quiz etc.)	Attendance Record	University Question Paper with CO Mapping	University Question Paper Solution	Description of teaching methodology and assessment	Content Beyond Syllabus with CO-PO mapping	Practice Question Papers	Results Analysis of Final Examination	Notes	Auditor's Remark
4)	Pooja Patil	MC TE (B,C)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	
5)	Nikita S.	OS (BE B,C)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	
6)	Snehal Chitake	SMA BE A AOA SEB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	
7)	EKta Ukey	AI TEB DBMS SEB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	

Dr. Rajeshree G. Patil
Name and Signature of HoD

Snehal Chitake
Name and Signature of the Auditor

S. No.	Name of Faculty Member, Designation Year of Joining	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Objectives	Course Outcomes	CO-PO mapping	CO-PSO mapping	Concept Inventory	Teaching Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments Marks, quizz etc.)	Attendance Record	University Question Paper with CO Mapping	University Question Paper Solution	Description of teaching methodology and assessment	Content Beyond Syllabus with CO-mapping	Practice Question Papers	Results Analysis of Final Examination	Notes	Auditor's Remark
8)	Sanika Gharat	IOT TEC, TEA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	
9)	Swarajali Lokhande.	SMA BEA CSS TEA IOT TEB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	
10)	Smritika K. S.	BE B DC SEA OS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	
11)	Pallavi Manurkar	SPCC TEA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	

Subul Kapse
Name and Signature of the Auditor

Dr. Rajashree K. Patil
Name and Signature of HoD

S. No.	Name of Faculty Member, Designation Year of Joining	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Objectives	Course Outcomes	CO-PO mapping	CO-PSO mapping	Concept Inventory	Teaching Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments Marks, quiz etc.)	Attendance Record	University Question Paper with CO Mapping	University Question Paper Solution	Description of teaching methodology and assessment	Content Beyond Syllabus with CO-PO mapping	Practice Question Papers	Results Analysis of Final Examination	Notes	Auditor's Remark
12)	Dharashree S.	DF BEA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	
13)	Rahul Kapse	AI TEA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	
		AOA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	

Dr. Rajashree h. Raju
Name and Signature of HoD

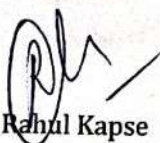
Rahul Kapse
Name and Signature of the Auditor



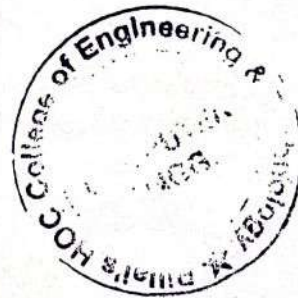
Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Engineering

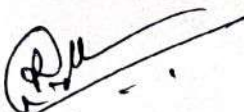
Action taken Report (ESAY 2024-25)

Areas of Improvement	Action Taken
There is a need to include the latest technology developments related to the course.	<ul style="list-style-type: none">• Faculty members are informed to focus on providing practical knowledge. Additional topics or experiments may be covered during theory or practical sessions as appropriate.• Faculty members are also instructed to include projects in elective subjects.
Improvement is required in mapping Internal Assessment (IA) and Prelims questions with Bloom's Taxonomy.	<ul style="list-style-type: none">• All faculty members are instructed to ensure that Internal Assessment (IA) questions cover all levels of Bloom's Taxonomy and are discussed with the domain coordinators.


Mr. Rahul Kapse

Department Academic Coordinator




Dr. Rajashree Gadhave
Head of Department



Mahatma Education Society's

Pillai Hoc College of Engineering and Technology

Department of Computer Engineering

Date: 10, December 2024

Notice

All faculty members are hereby informed that the following improvements are suggested by academic auditors for audit conducted of OSAY 2024-25 on December 05th, 2024. All are instructed to follow the same.

Improvement is required to enhance the Supplementary teaching tools and application of ICT used for curriculum delivery

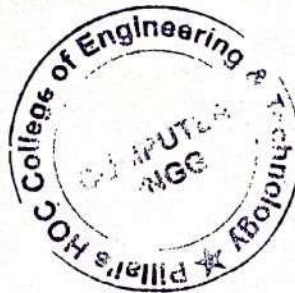
- All faculty members are hereby informed that used the Supplementary teaching tools and ICT applications, such as videos, PowerPoint presentations, simulation software, and online resources, enhance understanding, make learning interactive

Beyond syllabus contents should be discussed with students

- Faculty were instructed to discuss beyond syllabus contents with students

Mr. Rahul Kapse

Department Academic Coordinator



Dr. Rajashree Gadhave

Head of Department



Mahatma Education Society's

PILLAI HOC COLLEGE OF ENGINEERING & TECHNOLOGY

DTE Code: 3223

Pillai HOCL Educational Campus, HOC Colony, Rasayani, Via. Panvel, Dist. Raigad. Pin 410207

Tel: 02192 - 669000 / 01 / 02 / 03 / 04 / 05 / 06 / 07 / 08 / 09 Website : www.phcet.ac.in Email : principal.phcet@mes.ac.in

Accredited with 'A' Grade by National Assessment and Accreditation Council (NAAC)
National Board of Accreditation for Mechanical and Computer Eng.(NBA)

Date: 04th August 2025

To,

Dr. Vidya Chitre

Professor

Information Technology, VIT.

Subject: Invitation as an External Auditor

Dear Madam,

We are pleased to invite you as an External Academic Auditor for the Department of Computer Engineering, Pillai HOC College of Engineering and Technology, Rasayani. The external academic audit for AY 2024-25 is scheduled on 16th August 2025 from 10:30 am.

We request you to kindly accept our invitation and join us as the External Academic Auditor.

Thanking you madam

Yours Truly,

Dr. Rajashree Gadhave

Head of the Computer Department,



ACADEMIC AUDIT-REPORT

Name of the College:		Pillai HOC College Of Engineering and Technology, Rasayani			
Department:		Computer Engineering		Academic Year: 2024-2025	
Audit Team					
1	Dr. Vidya Chitre				
2					
Date of Audit		16/08/2025		Time: 10:30 AM - 04:30 PM	
		Observations		Remarks/Suggestions	
College Timings 10.00 AM to 5.00 PM					
I. Curricular Aspects					
1	Courses Offered				
1	SE				
	EM- III				
	CG				
	EM- IV				
	MP				
2	TE				
	TCS				
	CN				
	SPCC				
	AJ				
3	BE				
	ML				
	BDA				
	PM				

2	Add-on/Certificate Courses	Yes	Students & Faculty members are completing online courses through various mooc Platforms.
3	Annual Curricular Plan	Yes	Curricular plan are prepared & well implemented.
4	Attendance	Yes	Regular lectures are conducted & attendance is monitored.
5	Coverage of Syllabus	Yes	Maximum subjects more than 90% syllabus is covered.
II. Teaching & Learning			
1	Teaching material No of Teaching staff including contract/Guest/I	30 Regular Faculty members	<ul style="list-style-type: none"> • ICT tools • PPT • Video
2	Conduct of Classes	Yes	Lecture practicals are conducted regularly & well engaged.
3	Use of supplementary teaching tools and application of ICT	Yes.	Yes, faculty members are using ICT tools for the teaching.

1 Analysis of University Results (Percentage passed students)					
Course				overall SE, TE, BE	
OSAY	A	B	C		
SE	66.67%	89.71%	65.67%	69.5%	SE A & C need to be improved
TE	67.21%	78.33%	77.42%	74.32%	TE A need to be improved
BE	96.67%	95.16%	-	95.87%	Good result.
ESAY	A	B	C		
SE	76.1%	78.3%	69.1%	74.5%	Result is improved.
TE	85.5%	91.7%	90.5%	89.2%	Result is improved.
BE	100%	100%	-		Good result
IV. Learning Resources					
1	Library			Yes	Department library is also available & college library is also available
2	Laboratories			Yes	Domain wise Lab names
3	e-Class Rooms/Smart Classroom			Yes	Yes, faculty are using it.
4	Computer & Internet			Yes	It is available & well maintained

V. Physical Activities		Yes	- Meditation - Yoga - Sports.
VI. Basic Facilities			
1	Sanitation	Yes	It is available.
2	Drinking Water Facilities	Yes	It is available. AA



Signature of the Academic Advisors: 1

Dr-vidya chitke Chitke

Chitke

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MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

Date: July 9, 2024

Notice

All faculties are hereby informed to attend Academic Audit (Course File) on July 15, 2024
Following documents should be submitted Google Classroom, Notes, ppts, Course Outcomes,
Attendance, Assignments, Course Academic Plan, Lab manual etc.

1. Sy
(Asokan S.)
2. Auditor Amir
(Amir Shaikh)

Phany
Head of the Department



MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

Notice

Subject: Academic Audit

All faculty members are hereby informed to attend the Academic audit on October 22, 2024. All the subjects in charges have to prepare the course file as per the academic audit plan. They have to submit completed course files of all their subjects of the semester OSAY 2024-25. The following documents should be included in your course file Academic calendar, Time Table, Syllabus, Course academic plan (CAP), Course outcome (CO), all mappings(CO- PO,CO-PSO, Assignment-CO), UT question paper, marks, solutions, University question paper, solution and mapping etc.


Department Academic Auditor

To:
All the staff member of Department of Electrical Engineering

Copy for Information to:
Prof Pranita Chavan, Head of Electrical Engineering Department.



MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering
Academic Audit OSAY(24-25)

sr N.o	Particulars	Auditor Remarks
1	What is the mode of communication (google classrom/Moodle)	Google classroom, Lohatsapp Group, Notices
2	Whether Academic Calender Authenticated scheme, syllabus is attached in file	Yes, available in faculty course file
3	Whether the course academic plan available	Yes
4	Is E-content(notes) available online?	Yes, shared in google classroom, whatsapp group.
5	Are classes conducted as per schedule and time table?	Yes
6	Are supplementry teaching tools and application of ICT used for curriculum delivery	Yes, PPT, video lectures.
7	Are course objective and course outcome available for students ? (yes/no)	Yes
8	Is CO-PO, CO-PSO mapping available	Yes
9	Is lab list CO mapping available	Yes
10	Is CO-UT ,University paper CO paper mapping available	Yes, available in course file.
11	Is Internal Examination IS1,IA2 conducted?	Yes
12	Is Internal Assesment Question paper attached with solution	Yes, available in course file.
13	Percentage of syllabus covered by teachers	As per requirement of university 40% till IA-1 & 100% till IA-2 & P
14	Is Attendance Record (Theory & Practical) maintained	Yes, available in course file.
15	Whether previous year question paper is their in course file	Yes.

Suggestions for improvement:

1. More participation in research and project competitio by students and faculty.
2. Arrange more guest lecture & seminars.

Audit Expert Internal sign and date

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Audit Expert External sign with date:

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Dr. M. V. Varshista

Department of Electrical and Computer Engineering
Academic Audit OSAY 24-25

Sr. No.	Faculty Name	Subject	Academic Calendar	Individual TT	Syllabus	Course Plan	Previous Q.P.	Question Bank	Attendance Record	IA1 and IA2 Question Paper / Result	IA1 and IA2 Q.P. Solution	CO-PO/ CO-PSO Mapping	Assignment Map	Lab Map	IA QP Mapping	University QP Mapping	E-Content (Notes) available online?	Are Supplementary teaching tools and application of ICT used for curriculum delivery?	Notes(Handwritten)	Remark	
1	Ms. Pranita Chavan	Electrical Power System III	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done	
		Renewable Energy Source	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	Mr. Asokan Selvaraj	BEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Checked
		Database Management System	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Database Management System Lab							✓			✓		✓							✓
3	Mr. Ramrao More	Electrical Drives and Control	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Completed
		Electrical Drives and Control Lab							✓					✓							✓
		Electrical AC Machines - II	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Electrical AC Machines - II Lab							✓					✓							✓
4	Ms. Sangeetha Rajagopal	High Voltage DC Transmission System	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Completed
		Simulation Lab-III							✓			✓		✓							✓
		Analog Electronics	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Electronics Lab I							✓					✓							✓
5	Mr. Aamir Shaikh	Control System Lab							✓			✓		✓							Completed
		BEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	Ms. Snehal Patil	Control System	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

Sr. No.	Faculty Name	Subject	Academic Calendar	Individual IT	Syllabus	Course Plan	Previous Q.P.	Question Bank	Attendance Record	IA1 and IA2 Question Paper / Result	IA1 and IA2 Q.P. Solution	CO-PO/ CO-PSO Mapping	Assignment Map	Lab Map	IA QP Mapping	University QP Mapping	E-Content (Notes) available online?	Are Supplementary teaching tools and application of ICT used for curriculum delivery?	Notes(Handwritten)	Remark	
7	Ms. Supriya Shigwan	Fundamentals of Electrical Machines and Measurement LAB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	checked	
		MG & SG	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	tl
		Simulation Lab-II							✓			✓		✓							tl
8	Ms. Ritika Soni	Electrical Power System -II	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done	
		BEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	tl
		Power Electronics Design LAB							✓					✓							tl
9	Ms. Ronita Pawn	Electromagnetic Field and wave	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done	
		Energy Audit and Management	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	tl
		SBL Lab-OOPM								✓		✓		✓							tl
10	MS. Nikita Saindane	Data Structure and Algorithm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done	
		Data Structure and Algorithm Lab								✓		✓		✓							tl

Audit Done By:

1. *Aamir*
(Aamir Shaikh)
 2. *(Asokan S)*

Phavery
 Head of Department



MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

Action Taken Report

Academic Year OSAY(24-25)

Area of Improvement	Action Taken
Enhancement of student engagement activities	poster competition organized and subject-wise presentations conducted
Faculty are suggested to conduct some quizz for the subjects	Faculty encouraged to conduct group discussions and student presentations for selected topics
Need for more interactive teaching-learning methods	Online poster competition is organised for the students and presentation for few subjects
Industry exposure required	Guest lecture / expert talk organized

1. *[Signature]*
 2. *[Signature]*
 D. M. Vasudhary
 Lecturer
 (Dr. M. D. Nadar)

Auditor

[Signature]

HOD

ECE, Dept



MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

Date: January 7, 2025

Notice

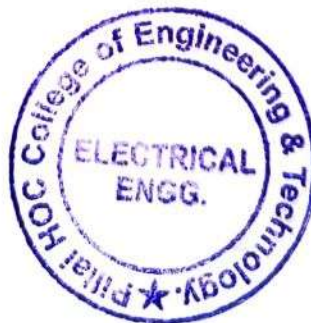
All faculties are here by informed to attend Academic Audit (Course File) on January 13, 2025
Following documents should be submitted Google Classroom, Notes, ppts, Course Outcomes,
Attendance, Assignments, Course Academic Plan, Lab manual etc.

Auditor

Amir
(Amir Shaikh)

SA
(Asokan S.)

Head of the Department



MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

Notice

Subject: Academic Audit

All faculty members are hereby informed to attend the Academic audit on April 18, 2025. All the subjects in charges have to prepare the course file as per the academic audit plan. They have to submit completed course files of all their subjects of the semester OSAY 2024-25. The following documents should be included in your course file Academic calendar, Time Table, Syllabus, Course academic plan (CAP), Course outcome (CO), all mappings(CO- PO,CO-PSO, Assignment-CO), UT question paper, marks, solutions, University question paper, solution and mapping etc.

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2. Armo

Department Academic Auditor

To:
All the staff member of Department of Electrical Engineering

Copy for Information to:
Prof Pranita Chavan, Head of Electrical Engineering Department.



MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering
Academic Audit ESAY(24-25)

sr N.o	Particulars	Auditor Remarks
1	What is the mode of communication (google classrom/Moodle)	Google classroom, Whatsapp Group
2	Whether Academic Calender Authenticated scheme, syllabus is attached in file	Yes, available in course file of faculty
3	Whether the course academic plan available	Yes, available in course file
4	Is E-content(notes) available online?	Yes, In format PPT, notes, videos.
5	Are classes conducted as per schedule and time table?	Yes
6	Are supplementry teaching tools and application of ICT used for curriculum delivery	Yes through PPT presentation and Animated videos.
7	Are course objective and course outcome available for students ? (yes/no)	Yes, available in syllabus scheme & also discussed with student.
8	Is CO-PO, CO-PSO mapping available	Yes
9	Is lab list CO mapping available	Yes
10	Is CO-UT ,University paper CO paper mapping available	Yes
11	Is Internal Examination IS1,IA2 conducted?	Yes, as per academic calender.
12	Is Internal Assesment Question paper attached with solution	Yes
13	Percentage of syllabus covered by teachers	upto 40% till IA-I & 100% till IA-2 & prelims.
14	Is Attendance Record (Theory & Practical) maintained	Yes
15	Whether previous year question paper is their in course file	Yes

Suggestions for improvement:

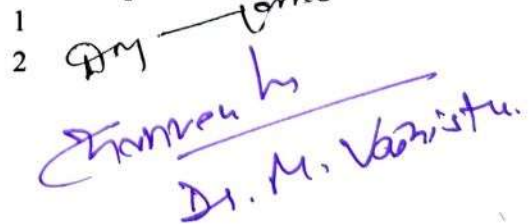
1. More Hands-on workshop should be conducted.
2. Motivate more student to complete internship.

Audit Expert Internal sign and date

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Audit Expert External sign with date:

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Dr. M. Vazhithu.

Sr. No.	Faculty Name	Subject	Academic Calendar	Individual TT	Syllabus	Course Plan	Previous Q.P.	Question Bank	Attendance Record	IA1 and IA2 Question Paper / Result	IA1 and IA2 Q.P. Solution	CO-PO/CO-PSO Mapping	Assignment Map	Lab Map	IA QP Mapping	University QP Mapping	E-Content (Notes) available online?	Are Supplementary teaching tools and application of ICT used for curriculum delivery?	Notes(Handwritten)	Remark	
1	Ms. Pranita Chavan	Power System Protection and Switchgear Power System Protection and Switchgear Lab Major Degree(EV)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Completed	✓
2	Mr. Asokan Selvaraj	Skill Based Lab-Python Programming Electric Vehicle System Design(DLOC-6) Electronics LAB II	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Done	✓
3	Mr. Ramrao More	SKILL BASED LAB III (Industrial Automation Major Degree(EV))	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Checked	✓
4	Ms. Sangeetha Rajagopal	Electrical System Design, Management and Electrical System Design and Audit Lab Signals And Systems	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Completed	✓
5	Mr. Aamir Shaikh	Control System Design Control System Design LAB Discrete Structure And Automated Theory Measurement and Instrumentation Lab	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Completed	✓

Sr. No.	Faculty Name	Subject	Academic Calendar	Individual TT	Syllabus	Course Plan	Previous Q.P.	Question Bank	Attendance Record	IA1 and IA2 Question Paper / Result	IA1 and IA2 Q.P. Solution	CO-PO/CO-PSO Mapping	Assignment Map	Lab Map	IA QP Mapping	University QP Mapping	E-Content (Notes) available online?	Are Supplementary teaching tools and application of ICT used for curriculum delivery?	Notes(Handwritten)	Remark		
6	Ms. Supriya Supriya	Micro-Controller Application	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Done	
		Micro-Controller Application Lab	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
7	Ms. Ritika Soni	Energy Storage	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
		Measurement and Instrumentation Lab	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Checked
8	Ms. Ronita Pawn	Power Quality and FACTS(DLOC-5)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
		Power Electronic Devices and Circuits	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Checked
		SKILL BASED LAB III (Industrial Automation)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
		Project Management(ILOC)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Checked
		Programme core course(Elements of Electronics LAB II	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

Pawn
Reguler Department



Audit Done By:
Aamir Shaikh
SA
(Askan S.)

MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering
Action Taken Report

Academic Year ESAY(24-25)

Area of Improvement	Action Taken
<ul style="list-style-type: none"> • Faculty must share few videos for concept understanding. • All faculty must identify and suggest NPTEL/ others courses related to their subject 	<p>Faculty were informed to record videos for important and tough topic</p> <p>Faculty were informed to identify and share NPTEL swayam course with the students</p>

1. *Thiruvananthapuram*
Dr. M. Vasudevan

2. *DM*

Auditor



Phewer

HOD

ECE, Dept

MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

Academic Audit Every Year (2024-25)

Sr. no	Particulars	Auditor Remarks
1	What is the mode of communication (google classrom/Moodle)	Google classroom, ICT tools, whatsapp Groups.
2	Whether Academic Calender Authenticated scheme, syllabus is attached in file	Available in faculty course file.
3	Whether the course academic plan available	Available in course file.
4	Is E-content(notes) available online?	Yes in google classroom.
5	Are classes conducted as per schedule and time table?	Yes
6	Are supplementary teaching tools and application of ICT used for curriculum delivery	Yes, PPT presentation, videos
7	Are course objective and course outcome available for students? (yes/no)	Yes.
8	Is CO-PO, CO-PSO mapping available	Yes, in course file.
9	Is lab list CO mapping available	Yes.
10	Is CO-UT, University paper CO paper mapping available	Yes
11	Is Internal Examination IS1, IA2 conducted?	Yes, as per academic calender.
12	Is Internal Assesment Question paper attached with solution	Yes, available in course file.
13	Percentage of syllabus covered by teachers	40% upto IA-1, 100% upto IA-2 & prelims.
14	Is Attendance Record (Theory & Practical) maintained	Yes.
15	Whether previous year question paper is their in course file	Yes
16	Remidial Lecture Monitoring	Yes
17	Slow lerner and advance learner	Analyzed based on result by subject teacher.
18	Curricular/Co-curricular/extra-curricular/value added programs and enrichment programs are conducted at the department and are mapped with POs and PSOs	Yes.

19	Internship and placement data	Available with Dept TPO co-ordinator.
20	Cousenseling and Mentoring done for students	Yes in TGMS session.
21	Skill development online courses opted by students (NPTEL, Spoken Tutorials)	Yes
22	Department conducted activities with the companies with whom MoU is signed	Yes workshop, training
23	Result analysis completed for previous term result	Yes, available with Dept Exam co-ordinator
24	FDP/STTP attended by the faculty	Yes.
25	Budget, Lab audit	Yes, A.Y. budget is prepared at begining of ac. Year.
26	Project File	Available with project co-ordinator.
27	Time Table and Load allocation	Yes.
28	Student Chapter	All details available with co-ordinator.

Suggestions for improvement:

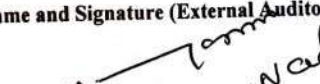

- 1 Motivate more students to complete internship.
- 2 more interaction with alumni for placement.
- 3 More participation in research activities by student and faculty.

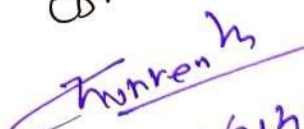
Name and Signature (Internal Auditor)

- 1  (Pranita S.)
- 2 


Pranita Chavan
 Head of the Department

Name and Signature (External Auditor)

- 1 
- 2 


 Dr. M. V. Vasthikar.



Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
Department of Electronics & Computer Science

Tuesday, 2nd July 2024

Notice

All faculty are hereby informed that academic audit for OSAY 2024-25 is scheduled on Friday, 5th July 2024 at 10.30 am in HOD Cabin to check the Course preparedness for this semester. Pl make sure to attend the same with Course academic Plan, Notes, Question bank, Lab manual, Assignments, etc. as applicable for teaching load allocated in this semester.

N. Rai

Dr. Neha Rai, Prof. Rekha Dhawan

Academic Review Committee

Mansi

Dr. Mansi Subhedar

Head of the Department

Mahatma Education Society's
Pillai HOC College of Engineering and Technology
Department of Electronics and Computer Science

Academic Audit (OSAY 2024-25)

Sr. No.	Name of Faculty	Subject	Class	Sem	1	2	3	4	5	6	7	8	9	10	Sign
1	Dr. Mansi Subhedar	CE	TE	5	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	<i>Mansi</i>
		BDA	BE	7	Yes	Yes	Yes	No	Yes	NA	No	Yes	Yes	No	<i>Mansi</i>
2	Dr. Neha Rai	CC	BE	7	Yes	Yes	Yes	No	Yes	NA	No	NA	NA	NA	<i>N.Rai</i>
3	Ms. Rekha Dhawan	DBMS	SE	3	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	<i>Rekha</i>
		DSA	SE	3	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	<i>Rekha</i>
4	Ms. Pooja Shukre	WT	TE	5	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	<i>Pooja</i>
		ED	SE	3	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	<i>Pooja</i>
5	Mr. Shashikant Renushe	CSL	BE	7	Yes	Yes	Yes	No	Yes	NA	No	NA	NA	NA	<i>Shashikant</i>
		DE	SE	3	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	<i>Shashikant</i>
6	Mr. Mithun Nair	COA	TE	5	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	<i>Mithun</i>
		STQA	TE	5	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	<i>Mithun</i>
7	Mr. Upendra Patil	VLSID	BE	7	Yes	Yes	Yes	No	Yes	NA	No	Yes	Yes	NO	<i>Upendra</i>
		SE	TE	5	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	<i>Upendra</i>
8	Ms. Priya Tambe	IOT	BE	7	Yes	Yes	Yes	No	Yes	NA	No	Yes	Yes	NO	<i>Priya</i>

Auditors Remarks: *faculty were asked to complete pending work*

N.Rai
 Dr. Neha Shivhare
 Name & sign of auditor 1
 Head of Department *N.Rai*




Rekha
 Ms. Rekha Dhawan
 Name & sign of auditor 2





**Mahatma Education Society's
Pillai HOC college of Engineering and Technology
Department of Electronics and Computer Science**

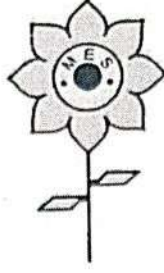
Action Taken Report for Academic Audit (OSAY2024-25)

Sr No	Areas of Improvement	Action taken
1	The complexity and depth of experiments should be enhanced to promote better conceptual understanding and improve practical proficiency.	The complexity and depth of experiments have been enhanced by incorporating advanced problem statements and real-world applications to strengthen conceptual understanding and practical proficiency.
2	The quality of course notes should be improved to ensure clarity, completeness, and better alignment with the syllabus.	Course notes have been revised and improved to ensure better clarity, completeness, and alignment with the prescribed syllabus.


Dr. Neha Rai, Ms. Rekha Dhawan
Internal Auditors


Dr. Mansi Subhedar
Head of the Department


Dr. Jagdish Bakal
Principal





Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
Department of Electronics & Computer Science

Thursday, 24th April 2025

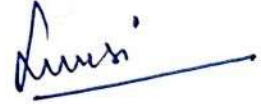
Notice

All faculties are hereby informed that Academic Audit (Stage -II) for ESAY 2024-25 is scheduled on Saturday, 26th April 2025 at 10.30 am in HOD Cabin. Please make sure to attend the same with required documents.

Ms. Rekha Dhawan 

Dr. Neha Shivhare 

Academic Review Committee



Dr. Mansi Subhedar

Head of the Department

Pillai HOC College of Engineering and Technology
DEPARTMENT OF ELECTRONICS AND COMPUTER SCIENCE ENGINEERING

Academic Audit (ESAY 2024-25)

Sr. No.	Name of Faculty	Subject	Class	Sem	1	2	3	4	5	6	7	8	9	10	Sign
1	Dr. Mansi Subhedar	ML	TE	VI	X	✓	✓	✓	✓	✓	✓	XIA	✓	✓	<i>[Signature]</i>
		SS	BE	VIII	X	✓	✓	✓	✓	✓	✓	XIA	✓	✓	<i>[Signature]</i>
2	Dr. Neha Rai	EC	SE	IV	X	✓	✓	✓	✓	✓	✓	X	✓	✓	<i>[Signature]</i>
		DWM SI	TE SE	VI IV	X	✓	✓	✓	✓	✓	✓	✓	X	✓	✓
3	Ms. Rekha Dhawan	DSAT	SE	IV	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>
		NLP	BE	VIII	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>[Signature]</i>
4	Ms. Pooja Shukre	AI	TE	VI	X	✓	✓	✓	✓	✓	✓	X	✓	✓	<i>[Signature]</i>
		Python	FE	load											
5	Mr. Shashikant Renushe	RoboHC	BE	VIII	X	✓	X	✓	X	✓	X	X	✓	✓	<i>[Signature]</i>
		IE	Mechanical	dept	load										
6	Mr. Mithun Nair	MPMC	SE	IV	✓	✓	✓	✓	✓	✓	✓	X	✓	✓	<i>[Signature]</i>
		ESRTOS	TE	VI	✓	✓	✓	✓	✓	✓	✓	X	✓	✓	<i>[Signature]</i>
7	Mr. Upendra Patil	CN	TE	VI	X	✓	X	✓	X	✓	✓	X	✓	✓	<i>[Signature]</i>
		DE	FE	load											
8	Ms. Priya Tambe	PM	BE	VIII											
9	Mr. Jayesh Rane														

Auditors Remarks : Faculty were asked to complete pending work and show by 30th April



[Signature]
Name & sign of auditor 2

[Signature]
Name & sign of auditor 1



Mahatma Education Society's


Pillai HOC College of Engineering & Technology, Rasayani

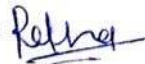
Department of Electronics & Computer Science

Saturday, 13th January 2025

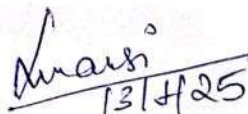
Notice

All faculty are hereby informed that academic audit for ESAY 2024-25 is scheduled on 21st January, 2025 to check the subject preparedness. Kindly make it sure to attend the same with Course file.

Dr. Neha Shivhare 

Ms. Rekha Dhawan 

Academic Review Committee


13/1/25
Dr. Mansi Subhedar

Head of the Department

Academic Audit (ESAY 2024-25)

Sr. No.	Name of Faculty	Subject	Class	Sem	1	2	3	4	5	6	7	8	9	10	Sign
1	Dr. Mansi Subhedar	ML	TE	VI	✓	✓	✓	✓	✓		✓	✓	NA	NA	<i>Mansi</i>
		SS	BE	VIII	✓	✓	✓	✓	✓	NA	✓	✓	✓	NA	<i>Mansi</i>
2	Dr. Neha Rai Shukhare	EC	SE	IV	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Neha</i>
3	Ms. Rekha Dhawan	DWM	TE	VI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rekha</i>
		CI	SE	IV	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<i>Rekha</i>
4	Ms. Pooja Shukre	DSAT	SE	IV	✓	✓	✓	✓	✓	✓	✓	✓	NA	NA	<i>Pooja</i>
		NLP	BE	VIII	✓	✓	✓	✓	✓	NA	NOT available	✓	✓	NOT available	<i>Pooja</i>
5	Mr. Shashikant Renuche	AI	TE	VI	✓	✓	✓	✓	✓	✓	Not available	NA	✓	✓	<i>B</i>
		Python	other	department	✓	✓	✓	load	✓	✓	✓	✓	✓	✓	✓
6	Mr. Mithun Nair	Robotics	BE	VIII	✓	✓	✓	dates pending	✓	NA	Not available	NA	✓	Exist! available	<i>Mithun</i>
		AE	other	department	✓	✓	✓	load	✓	✓	✓	✓	✓	✓	✓
7	Mr. Upendra Patil	MPMC	SE	IV	✓	✓	✓	dates pending	✓	Not in handloft	Not available	✓	✓	✓	<i>UP</i>
		ESRTOS	TE	VI	✓	✓	✓	dates pending	✓	✓	Not available	Not available	✓	✓	<i>UP</i>
8	Ms. Priya Tambe	CN	TE	VI	✓	✓	✓	dates pending	✓	✓	✓	module test	✓	✓	<i>Priya</i>
		DE	other	department	✓	✓	✓	load	✓	✓	✓	✓	✓	✓	✓
9	Mr. Jayesh Rane	PM	BE	VIII	✓	✓	✓	✓	✓	NA	3-Unit available	✓	NA	NA	<i>Jayesh</i>

Auditors Remarks : 1. In teaching plan dates were asked to update.

2. Faculty was advised to complete modulewise

3. For new subjects, Lab manual is not ready it is



Name & sign of auditor 1

Neha
Dr. Neha S.

Name & sign of auditor 2

Rekha
Ms. Rekha Dhawan

Pillai HOC College of Engineering and Technology
DEPARTMENT OF ELECTRONICS AND COMPUTER SCIENCE ENGINEERING

Academic Audit (ESAY 2024-25)

Sr. No.	Name of Faculty	Subject	Class	Sem	1	2	3	4	5	6	7	8	9	10	Sign
1	Dr. Mansi Subhedar	ML	TE	VI	X	✓	✓	✓	✓	✓	✓	XIA	✓	✓	[Signature]
		SS	BE	VIII	X	✓	✓	✓	✓	✓	✓	XIA	✓	✓	[Signature]
2	Dr. Neha Rai	EC	SE	IV	X	✓	✓	✓	✓	✓	✓	X	✓	✓	Nai
		BWM SI	TE SE	VI IV	X	✓	✓	✓	✓	✓	✓	✓	X	✓	Rekha
3	Ms. Rekha Dhawan	DSAT	SE	IV	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]
		NLP	BE	VIII	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]
4	Ms. Pooja Shukre	AI	TE	VI	X	✓	✓	✓	✓	✓	✓	X	✓	✓	[Signature]
		Python	FE	load											
5	Mr. Shashikant Renushe	RoboHC	BE	VIII	X	✓	X	✓	X	✓	X	X	✓	✓	[Signature]
		IE	mechanical	dept											
6	Mr. Mithun Nair	MPMC	SE	IV	✓	✓	✓	✓	✓	✓	✓	X	✓	✓	[Signature]
		ESRTOS	TE	VI	✓	✓	✓	✓	✓	✓	✓	X	✓	✓	[Signature]
7	Mr. Upendra Patil	CN	TE	VI	X	✓	X	✓	X	✓	✓	X	✓	✓	[Signature]
		DE	FE	load											
8	Ms. Priya Tambe	PM	BE	VIII											
9	Mr. Jayesh Rane														

Auditors Remarks : Faculty were asked to complete pending work and show by 30th April



[Signature]
Name & sign of auditor 2

[Signature]
Name & sign of auditor 1



Mahatma Education Society's
Pillai HOC college of Engineering and Technology
Department of Electronics and Computer Science

Action Taken Report for Academic Audit (ESAY2024-25)

Sr No	Areas of Improvement	Action taken
1	The difficulty level of Internal Assessment (IA) question sets can be enhanced in certain cases to better assess higher-order cognitive skills.	The difficulty level of Internal Assessment (IA) question sets has been reviewed and revised to include a balanced mix of questions targeting higher-order cognitive skills as per Bloom's Taxonomy.
2	The current list of experiments does not adequately cover all modules; in some instances, multiple experiments are concentrated within the same module. A more balanced distribution across all modules is recommended.	The experiment list has been restructured to ensure comprehensive coverage of all modules, with a more balanced distribution and avoidance of repetition within the same module.

Dr. M.D. Nadar

Mr. Asokan S


Other dept auditors

 
Dr. Neha Rai, Ms. Rekha Dhawan

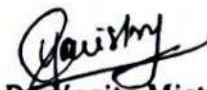
Internal Auditors



Dr. Mansi Subhedar

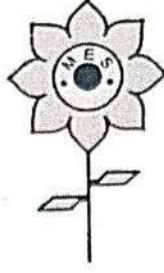
Head of the Department


Dr. Jagdish Bakal

Principal


Dr. Yogita Mistry
Associate Professor, RAIT, Nerul
External Auditor


Dr. Dipak Raskar
Associate Professor, Amity University
External Auditor





Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
Department of Electronics & Computer Science

Thursday, 24th April 2025

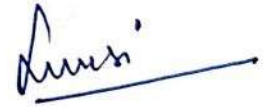
Notice

All faculties are hereby informed that Academic Audit (Stage -II) for ESAY 2024-25 is scheduled on Saturday, 26th April 2025 at 10.30 am in HOD Cabin. Please make sure to attend the same with required documents.

Ms. Rekha Dhawan 

Dr. Neha Shivhare 

Academic Review Committee



Dr. Mansi Subhedar

Head of the Department



Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Information Technology

Date: 3rd Dec, 2024

Notice

All the faculty members are hereby informed that following faculty members are nominated as Course File Auditor for A.Y 2024-25

1. Mr.Rahul Kapse
2. Ms.Poonam Pathak



Dr.Divya Chirayil

HoD

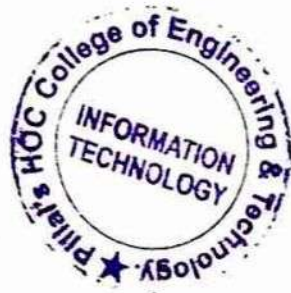


**Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Information Technology**

Date: 3rd Dec, 2024

Notice

All faculty members are hereby informed to attend Academic audit on 30th Dec 2024.
All the subject in charges have to prepare the course file as per the academic audit plan.
They have to submit completed course files of all their subjects of the semester OSAY
2024-25.



Department Academic Coordinator

To:

All staff members of Information Technology

Copy for information to:

Dr. Divya Chirayil Head of IT Department

Mahatma Education Society's Pillai HOC College of Engineering and Technology, Rasayani

Department of Information Technology

Course File Audit

Academic Year: OSAY 2024-25

S. No.	Name of Faculty Member	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Objectives	Course Outcomes	CO-PO mapping	CO-PSO mapping	Concept Inventory	Teaching Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments Marks, quizz etc.)	Attendance Record	University Question Paper with CO Mapping	University Question Paper Solution	Description of teaching methodology and assessment	Content Beyond Syllabus with CO-PO mapping	Practice Question Papers	Results Analysis of Final Examination	Notes	Auditor's Remark
1.	Dr. Divya Chiravil	PC SE III	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Result Analysis Pending
2.	Dr. B. K. Sarthak	Data Science SE III	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Result Analysis Pending	
3.	Ms. Poonam Pathak	AIDS-II EEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	University QP CO Pending.	
4.	Ms. Rupali Sathre	CNS IOE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Result Analysis Pending.	
5.	Mr. Siddhesh Khanvilkar	ADMT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Result Analysis Pending.	
6.	Ms. Trupti Soni	SE STQA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Result Analysis Pending.	
7.	Mr. Jagdish Parvate	Maths	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Result Analysis Pending.	
8.	Ms. Prachi Sorte	DSA SE III	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Result Analysis Pending.	





Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Information Technology

Academic Audit Report

OSAY 24-25

Sr. No.	Particulars	Auditors Remark
1	What is the mode of communication of E-content (Google Classroom/ Moodle)?	Google Classroom
2	Whether Academic Calendar Authenticated Scheme, Syllabus is attached in file	Yes
3	Whether the Course Academic Plan (CAP) available	Yes
4	Is E-content (Notes) available online?	Yes
5	Are classes conducted as per schedule and time table?	Yes
6	Are supplementary teaching tools and application of ICT (PPT, Video lectures, E-notes, etc.) used for curriculum delivery?	Yes
7	Are Course objectives and Course Outcomes available for students? (Yes / No)	Yes
8	Is CO-PO, CO-PSO mapping available	Yes
9	Is Lab list CO mapping available	Yes
10	Is CO-UT, University Paper CO paper mapping available	Yes
11	Is Internal Examination IA1, IA2 conducted?	Yes
12	Is Internal Assessment Question Paper (Unit Test-I, Test-II) attached with solution	Yes
13	Percentage of syllabus covered by teachers	90% approximately
14	Is Attendance Record (Theory & Practical) maintained?	Yes
15	Whether previous years question paper is there in course file	Yes

Important Suggestion: Faculty should video record some important concept in regional language.

Atiny
HOD

Audit Expert Internal Sign with Date

- 1.
- 2.

Pls
Rathall
30/12/24



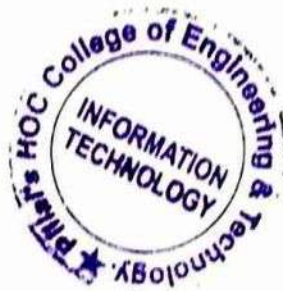


Mahatma Education Society's
Pillal HOC College of Engineering and Technology
Department of Information Technology

Action Taken Report

A.Y. 24-25

Areas of Improvement	Action Taken
Regional Language Lectures	Faculty were asked to record some lectures in regional language.



Dr. Divya Chirayil

HOD



Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Information Technology

Date: 18th June, 2025

Notice

All the faculty members are hereby informed that following faculty members are nominated as Course File Auditor for A.Y 2024-25

1. Mr. Rahul Kapse
2. Ms. Poonam Lad



Prof. Srijita Bhattacharjee

HOD




Mahatma Education Society's
Pillai HOC College of Engineering and Technology
Department of Information Technology

Date: 18th June, 2025

Notice

All faculty members are hereby informed to attend the Academic Audit scheduled on 5th July 2025. All Subject In-Charges are required to prepare the course files in accordance with the Academic Audit Plan. They must submit the completed course files for all their respective subjects for the Semester (ESAY 2024–25).




Department Academic Coordinator

To:

All staff members of Information Technology

Copy for information to:

Ms. Srijita Bhattacharjee Head of IT Department

Pillai HOC College of Engineering and Technology, Rasayani

Department of Information Technology

Course File Audit

Academic Year: ESAY 2024-25

S. No.	Name of Faculty Member	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Objectives	Course Outcomes	CO-PO mapping	CO-PSO mapping	Concept Inventory	Teaching Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments Marks, quizz etc.)	Attendance Record	University Question Paper Solution	Notes	Auditor's Remark
1.	Prof. Srijita B	AT SE III	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	OK
2.	Dr. B. K. Sarkar	PM BE VIII	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	Concept Inventor Pending
3.	Ms. Poonam Pathak	Block chain BE EHF TE VI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	OK
4.	Ms. Prachi Sorte	AIDS-I TE VI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	OK
5.	Ms. Poonam Lad	OS SE IV	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	OK
6.	Ms. Trapti Soni	CNND SE IV	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	OK
7.	Ms. Priyanka Sorte	COA SE IV	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	OK
8.	Ms. Ashwini Verma	BDA DMBI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	OK



Poonam Lad
 Name and Signature of the Auditor

Srijita B
 Name and Signature of HOD



Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Information Technology

Academic Audit Report


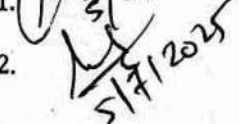
ESAY 24-25

Sr. No.	Particulars	Auditors Remark
1	What is the mode of communication of E-content (Google Classroom/ Moodle)?	Google Classroom
2	Whether Academic Calendar Authenticated Scheme, Syllabus is attached in file	Yes
3	Whether the Course Academic Plan (CAP) available	Yes
4	Is E-content (Notes) available online?	Yes
5	Are classes conducted as per schedule and time table?	Yes
6	Are supplementary teaching tools and application of ICT (PPT, Video lectures, E-notes, etc.) used for curriculum delivery?	Yes
7	Are Course objectives and Course Outcomes available for students? (Yes / No)	Yes
8	Is CO-PO, CO-PSO mapping available	Yes
9	Is Lab list CO mapping available	Yes
10	Is CO-UT, University Paper CO paper mapping available	Yes
11	Is Internal Examination IA1, IA2 conducted?	Yes
12	Is Internal Assessment Question Paper (Unit Test-I, Test-II) attached with solution	Yes
13	Percentage of syllabus covered by teachers	90% approximately
14	Is Attendance Record (Theory & Practical) maintained?	Yes
15	Whether previous years question paper is there in course file	Yes

Important Suggestion: Faculty should video record some important concept in regional language.


HOD

Audit Expert Internal Sign with Date

1. 
2. 
5/7/2025





Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Information Technology

Action Taken Report

A.Y. 24-25

Areas of Improvement	Action Taken
Innovative teaching methods	Faculty were encouraged to use case studies, group discussions, and project-based learning.




Ms. Srijita Bhattacharjee

HOD

Date: 13/01/2025

Consolidated Course Audit Report
Academic Year: 2024-25
Consolidated Observations by Auditor

A. Strengths Identified:

- Proper maintenance of course files.
- CO-PO mapping available for all courses.
- Internal assessments conducted as per academic calendar.
- Use of ICT tools and modern teaching methodologies.

B. Common Areas for Improvement:

- Improvement required in CO attainment levels for few courses.
- More industry interaction and case studies to be incorporated.
- Documentation of remedial actions to be strengthened.

Recommendations and Action Plan

1. Faculty development programs to improve teaching-learning effectiveness.
2. Strengthening outcome-based education practices.
3. Regular monitoring of CO attainment and remedial measures.
4. Increased use of project-based and experiential learning.

Remark by Auditor:

Based on the audit conducted, the department is largely compliant with academic and quality standards. Continuous improvement measures are recommended to enhance outcome attainment and documentation practices.

1. Dr. Suhaa Uthale

2. Dr. M.D. Nadar

Internal Lab Auditor

Dr. G.V. Patil

Head of Department

Dr. J.W. Bakal

Principal

1. Dr. C.M. Choudhary, Professor, Terna College of Engineering
2. Dr. A.S. Rao, Professor, VJTI, Mumbai

External Auditor

Date: 17/04/2025

Action Taken Report based on Course audit

Academic Year: 2024-25

This Action Taken Report is prepared in response to the observations and recommendations given by the Audit Committee in the Consolidated Course Audit Report dated 13/01/2025 for Academic Year 2024–25. The department has carefully reviewed all observations and initiated corrective and preventive measures to ensure continuous academic improvement.

Action Taken on Strengths Identified

The following strengths were appreciated by the audit committee:

- Proper maintenance of course files
- Availability of CO–PO mapping for all courses
- Internal assessments conducted as per academic calendar
- Effective use of ICT tools and modern teaching methodologies

Action Taken:

- Continued strict monitoring of course file documentation.
- Standardization of CO–PO mapping format across all courses.
- Academic calendar adherence monitored by the Department Academic Coordinator.
- Encouragement of advanced ICT tools, simulation software, and NPTEL integration in teaching-learning.

Action Taken on Areas for Improvement

A. Improvement in CO Attainment Levels

Observation:

CO attainment levels need improvement in a few courses.

Action Taken:

- Subject-wise attainment analysis meetings conducted.
- Identification of low-performing COs and root-cause analysis performed.
- Remedial lectures and additional tutorial sessions arranged.
- Question papers aligned more strictly with Bloom's Taxonomy levels.
- Slow learners identified and provided focused academic support.

B. Increasing Industry Interaction and Project based learning

Observation:

Need for more industry interaction and incorporation of case studies.

Action Taken:

- Guest lectures by industry experts scheduled.

- Industrial visits organized for students.
- Industry-based case studies integrated into teaching.
- Mini-projects aligned with real industrial problems.
- Internship opportunities encouraged and monitored.

C. Strengthening Documentation of Remedial Actions

Observation:

Documentation of remedial actions needs improvement.

Action Taken:

- Standardized remedial action documentation format implemented.
- Course coordinators instructed to maintain attainment improvement records.
- Periodic documentation review conducted at department level.
- IQAC monitoring strengthened for compliance verification.

Implementation of Auditor Recommendations

1. Faculty Development Programs (FDPs)

- Faculty encouraged to attend FDPs, workshops, and certification programs.
- Internal training sessions conducted on Outcome-Based Education (OBE).

2. Strengthening Outcome-Based Education Practices

- Regular training on CO-PO attainment calculation.
- Periodic internal audits scheduled.
- Continuous review of attainment targets.

3. Monitoring CO Attainment and Remedial Measures

- Semester-end review meetings conducted.
- Target attainment levels defined and monitored.
- Corrective action plans implemented for courses below target.

4. Project-Based and Experiential Learning

- Increased focus on mini-projects and case-study-based teaching.
- Encouragement of interdisciplinary and industry-sponsored projects.
- Practical exposure enhanced through lab-based and simulation-based learning.

Dr. M. D. Nadar
Dr. Suhas Uthale

Audit Incharge

Dr. Gajendra V. Patil

HOD, Mech

Dr. Jagdish W. Bakal

Principal

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Subject *MMC*

Name of Subject Incharge *Mr. Atul V. Jade*

Academic Year 2024-25

Course File Audit

Sr. No.	Documents	Available	Not Available
1	Academic Calendar (CAY 2024-25)	✓	
2	Authenticated Scheme, Syllabus	✓	
3	Time Table (Class, Individual)	✓	
4	Course Academic plan	✓	
	COs	✓	
	CO mapping with each module	✓	
	CO-PO Mapping, CO-PSO Mapping	✓	
	Scheme with credits	✓	
	Learning resources	✓	
	Rubrics for Assignment, T/W, Oral, Lab (Whichever applicable as per syllabus)	✓	
5	List of Course objectives and Course Outcome as per syllabus	✓	
6	Attainment with all backup files	✓	
	Course Exit Survey	✓	
	List POs and PSOs	✓	
	CO-PO Mapping, CO-PSO Mapping signed by SIG committee	✓	
	Assignment-CO Mapping	✓	
	Lab List-CO Mapping	✓	
	Internal Assessment Question Paper (CO- UT Mapping)	✓	
	University Question Paper - CO Mapping	✓	
7	Previous current Year Question Paper & Solution	✓	
	Attendance Record(Theory & Practical)	✓	
8	Assignment	✓	
9	Modular Test (Module wise) Question Paper	✓	
10	Internal Assessment Question Paper (Unit Test-I, Unit Test-II) & Solution	✓	
11	Notes	✓	

Remarks (If Applicable)

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

Sign with Date

By *10/10/24*
20/10/2024 *USA*
20/10/24

Dr. G. V. Patil
 10/10/24
 Dr. G. V. Patil
 Head Of Department

P.O. Uthale
10/10/24
10/10/24

Pillai HOC College of Engineering and Technology, Rasayani

Department of Mechanical Engineering

Name of Subject **Dynamics of machinery**
 Name of Subject Incharge **Mr. Vaibhav Bhagat**

Academic Year 2024-25

Course File Audit

Sr. No	Documents	Available	Not Available
1	Academic Calendar (CAY 2024-25)	✓	
2	Authenticated Scheme, Syllabus	✓	
3	Time Table (Class, Individual)	✓	
4	Course Academic plan	✓	
	COs	✓	
	CO mapping with each module	✓	
	CO-PO Mapping, CO-PSO Mapping	✓	
	Scheme with credits	✓	
	Learning resources	✓	
	Rubrics for Assignment, T.W, Oral, Lab (Whichever applicable as per syllabus)	✓	
5	List of Course objectives and Course Outcome as per syllabus	✓	
6	Attainment with all backup files	✓	
	Course Exit Survey	✓	
	List POs and PSOs	✓	
	CO-PO Mapping, CO-PSO Mapping signed by SIG committee	✓	
	Assignment-CO Mapping	✓	
	Lab List-CO Mapping	✓	
	Internal Assessment Question Paper (CO- UT Mapping)	✓	
	University Question Paper - CO Mapping	✓	
7	Previous current Year Question Paper & Solution	✓	
	Attendance Record(Theory & Practical)	✓	
8	Assignment	✓	
9	Modular Test (Module wise) Question Paper	✓	
10	Internal Assessment Question Paper (Unit Test-I, Unit Test-II) & Solution	✓	
11	Notes	✓	

Remarks (If Applicable)

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

Sign with Date

DM 10/10/24
 20/7/2024
 HCA
 20/7/24.

Dr. G. V. Patil
 Head of Department

Patil
 10/10/24
 Department of Mechanical Engineering
 Pillai HOC College of Engineering and Technology, Rasayani

Vaibhav Bhagat
 10/10/24

Pillai HOC College of Engineering and Technology, Rasayani

Department of Mechanical Engineering

Name of Subject *Finite Element Analysis*

Name of Subject Incharge *Ms. Ashwini Kadom*

Academic Year 2024-25

Course File Audit

Sr. No	Documents	Available	Not Available
1	Academic Calendar (CAY 2024-25)	✓	
2	Authenticated Scheme, Syllabus	✓	
3	Time Table (Class, Individual)	✓	
4	Course Academic plan	✓	
	COs	✓	
	CO mapping with each module	✓	
	CO-PO Mapping, CO-PSO Mapping	✓	
	Scheme with credits	✓	
	Learning resources	✓	
	Rubrics for Assignment, T/W, Oral, Lab (Whichever applicable as per syllabus)	✓	
5	List of Course objectives and Course Outcome as per syllabus	✓	
6	Attainment with all backup files	✓	
	Course Exit Survey	✓	
	List POs and PSOs	✓	
	CO-PO Mapping, CO-PSO Mapping signed by SIG committee	✓	
	Assignment-CO Mapping	✓	
	Lab List-CO Mapping	✓	
	Internal Assessment Question Paper (CO- UT Mapping)	✓	
	University Question Paper - CO Mapping	✓	
-	Previous current Year Question Paper & Solution	✓	
	Attendance Record(Theory & Practical)	✓	
8	Assignment	✓	
9	Modular Test (Module wise) Question Paper	✓	
	Internal Assessment Question Paper (Unit Test-I, Unit Test-II) & Solution	✓	
11	Notes	✓	

Remarks (If Applicable)

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

Sign with Date

Dr. M.D. Nadar
20/10/2024
HSA
20/10/24

Dr. G. V. Patil
Head Of Department

G.V. Patil
10/10/24

Dr. S.A. Uthale
10/10/24

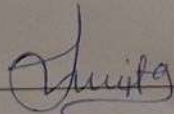
Dr. M.D. Nadar
10/10/24

Mahatma Education Society's
Pillai HOC College of Engineering and Technology
Department of Applied Sciences and Humanities

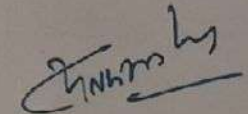
Date: Jan 28, 2025

Notice

All faculties are hereby informing to attend Academic Audit (Course File and Personal File) on **Feb 1, 2025**. Following documents should be submitted - Proof of Google classroom, notes, Ppts, Course Outcomes, Attendance, Assignments, Course Academic Plan, Lab Manual etc.



1) Mrs Sunita Khansole (Internal)



Dr. Manvendra Vashistha
(HOD ASH Department)

**Mahatma Education Society's
Pillai HOC College of Engineering and Technology
Department of APPLIED SCIENCES AND HUMANITIES
Academic Audit AY 2024-25**

Sr. No.	Particulars	Auditors Remark
1	What is the mode of communication of E-content (Google Classroom/ Moodle)?	Google Classroom
2	Is E-content (Notes) available online?	Available in classroom
3	Are classes conducted as per the schedule and time table?	Yes, Classes conducted as per timetable and confirmed by HOD
4	Are supplementary teaching tools and application of ICT (PPT, Video lectures, E-notes, etc.) used for curriculum delivery?	Yes, and the proof available in the faculty classroom folder.
5	Are Course objectives and Course Outcomes available for students? (Yes/ No)	Yes
6	Is Attendance Record (Theory & lab Practical) maintained?	Theory and practical attendance record is available with faculty Course file.
7	Is scheduling of Assignments done?	Yes
8	Is Internal Examination IA conducted?	Yes, IA I and IA II conducted
9	Is Internal Assessment Question Paper (Unit Test-1) submitted to the institutional repository?	It's with Department Exam coordinator
10	Percentage of syllabus covered by teachers	95 - 100%
11	Are data uploaded on Digital Archive (Yes/ No)	Yes
12	Are data uploaded on Digital Archive (Yes/ No)	Yes
12	Whether the Course Academic Plan (CAP) completed in all respects	Yes. Complete CAP available with individual faculty.

Suggestions for Improvement: 1) strengthen remedial & bridge courses for slow learners. 2) Conduct more guest lectures and Industry interaction visit.
3) Enhance student Mentoring and Regular performance.

(Sunita Khansole)
Audit Expert Internal sign with date: 01/02/2025

Dr. Manvendra Vashistha
(HOD ASH Department)

Principal
PHCET, Rasayani



Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Application (MCA)

Date: 11/12/2024

Notice

Subject : Academic Audit

All faculty members are hereby informed to attend Academic Audit on 18th, Dec 2024. All the subject in-charges have to prepare the course file as per the academic audit plan. They have to submit a completed course file of all their subjects of the semester OSAY 2024-25. The following documents should be included in your course file syllabus, Course academic plan (CAP), Course Outcome (CO), Question Bank mapping with Blooms Taxonomy, all mapping etc.



Prof. Tejashree Patil
Department Academic Coordinator

To all staff members of Department of Computer Application

Copy of Information to:
Prof. Abhijeet More Head of Department

Pillai HOC College of Engineering and Technology, Rasayani

Department of Computer Application(MCA)

Course File Audit

Academic Year: 2024-25

S. No.	Name of Faculty Member	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Objectives	Course Outcomes	CO-PO mapping	CO-PSO mapping	Concept Inventory	Teaching Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments, Marks, quiz etc.)	Attendance Record	University Question Paper with CO Mapping	University Question Paper Solution	Description of teaching methodology and assessment tools used	Content Beyond Syllabus with CO-PO mapping	Practice Question Papers	Results Analysis of Final Examination	Notes	Auditor's Remark
1.	Mobshada Namade	MPCS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	Done
2.	Suchita Walke	SPM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	Done
3.	Sagar Yashwantrao	Elective-I	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	Done
4.	Prachi Sorve	Advanced Java	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	Done
5.	Abhijeet More	ADBMS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	Done
6.																										

Name and Signature of the Auditor
 Tejasree Pabil



Name and Signature of HoD
 Abhijeet More



Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Application (MCA)

Action Taken Report (OSAY 2024-25)

Area of Improvement	Action Taken
Improvement in mapping of assignment questions with CO 's of course	All faculty members are informed to discuss answers of all modules tests questions in class and perform mapping with CO's of course.
Improvement is needed to cover latest technology related to your course	Faculty members are informed to provide practical knowledge on any additional topic .
Enhancement of student participation and interaction during lectures	Faculty members are advised to incorporate interactive teaching methods such as group discussions,quizzes to improve student engagement and active learning.

Prof. Tejashree Patil
Department Academic Coordinator

Prof. Abhijeet More
Head of Department





Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Application (MCA)

Date: 27/12/2024

Notice

All faculty members are hereby informed that, in order to enhance the quality of teaching-learning processes and academic effectiveness, the following improvements are suggested by academic auditors for audit conducted of OSAY2024-25 on 18th, Dec 2024. All are instructed to follow the same.

Mapping of Assignment Questions with COs:

Faculty members must discuss the answers of all module test questions in class and ensure proper mapping of assignment and test questions with the respective Course Outcomes (COs).

Inclusion of Latest Technologies:

Faculty members are instructed to incorporate topics related to the latest technologies relevant to their courses and provide additional practical knowledge beyond the prescribed syllabus wherever necessary.

Enhancement of Student Participation:

Faculty members are encouraged to adopt interactive teaching methodologies such as group discussions, case studies, quizzes, to improve engagement and active learning.

Prof. Tejashree Patil
Department Academic Coordinator

Prof. Abhijeet More
Head of Department





Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Application (MCA)

Date: 11/12/2024

Notice

All the faculty members are hereby informed that following faculty member is nominated as Course File Auditor for AY 2024-25:

1. Prof. Tejashree Patil



Prof. Abhijeet More
Head of Department



Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Application (MCA)

Date: 15/3/2025

Notice

Subject : Academic Audit

All faculty members are hereby informed to attend Academic Audit on 20th, March 2025. All the subject in-charges have to prepare the course file as per the academic audit plan. They have to submit a completed course file of all their subjects of the semester ESAY 2024-25. The following documents should be included in your course file syllabus, Course academic plan (CAP), Course Outcome (CO), Question Bank mapping with Blooms Taxonomy, all mapping etc.



Prof. Tejashree Patil
Department Academic Coordinator

To all staff members of Department of Computer Application

Copy of Information to:
Prof. Abhijeet More Head of Department

Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani
 Department of Computer Application(MCA)

Course File Audit

Academic Year: ESAY 2024-25

S. No.	Name of Faculty Member	Theory Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Course Objectives	Course Outcomes	CO-PO mapping	CO-PSO mapping	Concept Inventory	Teaching Plan	Assignment-CO Mapping	Tutorial performance (if applicable)	Internal Assessment Question Papers with CO Mapping (Unit Test-I, Unit Test-II)	Internal Assessment Result (Unit Test-I, Unit Test-II)	Internal Assessment QP Solution (Unit Test-I, Unit Test-II)	Continuous Assessment Record (Assignments Marks, quizz etc.)	Attendance Record	University Question Paper with CO Mapping	University Question Paper Solution	Description of teaching methodology and assessment tools used	Content Beyond Syllabus with CO-PO mapping	Practice Question Papers	Results Analysis of Final Examination	Notes	Auditor's Remark	
1.	Tejashree Patil	RM	II	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
2.	Mobshada Namode	AIML		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
3.	Tejashree Patil	Information Security		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
4.	Manjusha Jambhe	DAA		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
5.	Abhijeet More	Cyber Security		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done	

Name and Signature of the Auditor
Tejashree Patil



Name and Signature of HoD
Abhijeet More



Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Application (MCA)

Action Taken Report (ESAY 2024-25)

Area of Improvement	Action Taken
Improvement is required for mapping IA questions with blooms taxonomy.	All faculty members are instructed that IA questions should cover all levels of bloom's taxonomy.
Enhancement of student participation in presentations	Faculty members are advised to incorporate interactive teaching strategies such as group presentations, seminars, and peer discussions to enhance student confidence, communication skills, teamwork, and active classroom engagement.

Prof. Tejashree Patil
Department Academic Coordinator

Prof. Abhijeet More
Head of Department





Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Application (MCA)

Date: 23/3/2025

Notice

All faculty members are hereby informed that, in order to enhance the quality of teaching-learning processes and academic effectiveness, the following improvements are suggested by academic auditors for audit conducted of ESAY2024-25 on 20th, March 2025. All are instructed to follow the same.

Improvement is Needed in mapping of IA Questions with Bloom's Taxonomy

All faculty members are hereby instructed to ensure that IA question papers are prepared in such a way that they cover all levels of Bloom's Taxonomy.

Improvement in Student Participation through Presentations

All faculty members are therefore advised to incorporate interactive teaching strategies such as group presentations, seminars, peer discussions, and other participative learning methods in their respective courses.

Prof. Tejashree Patil
Department Academic Coordinator

Prof. Abhijeet More
Head of Department



Mahatma Education Society's



Pillai HOC College of Engineering and Technology, Rasayani

(Approved by AICTE, DTE, and Affiliated to the University of Mumbai
Accredited by the NBA Civil, Computer, Information Technology and Mechanical
Engineering. NAAC Accredited A+ grade in Second cycle)

Laboratory Audit Reports

- i. **Asset Verification (Laboratory Audit)**

Mahatma Education Society's									
Pillai HOC College of Engineering and Technology									
Name of the Department : Civil Engineering			Laboratory Name : Fluid Mechanics				AY: 2024-25		
Stock Verification									
Date: 10/08/2024									
Sr. No.	Name of Equipment	Specifications	Quantity	Sr. No. as per dead stock register	Available / Not available	Working / Not working	If not working mention status	Need to be written off Y/N	Auditor Remark
1	METACENTRIC HEIGHT		1	MES/MMA/1-12/01	Available	Working	-	-	
2	BERNOULLI'S THEOREM		1	MES/BTVS/1-12/01	Available	Working	-	-	
3	REYNOLDS APPARATUS		1	MES/RA/11-12/01	Available	Not Working	Flow not occurring in pipe choked	-	
4	IMPACT OF JET APPARATUS		1	MES/IOJA/1-12/01	Available	Not Working	-	-	
5	POWER TRANSMISSION THROUGH NOZEL		1	MES/PTTN/1-12/01	Available	Working	-	-	
6	GEAR PUMP TEST RIG		1	MES/GPTR/1-12/01	Available	Working	-	-	
7	AXIAL PUMP TEST RIG		1	MES/APTR/1-12/01	Available	Working	-	-	
8	VANE PUMP TEST RIG		1	MES/VPTR/1-12/01	Available	Working	-	-	
9	META CENTRIC HEIGHT APPARATUS		1	MES/11-12/MTA/02	Available	Not Working	-	-	
10	BERNOULLIS THEROEM APPARATUS		1	MES/11-12/BTA/02	Available	Not Working	-	-	
11	ORIFICE & MOUTHPIECE APPARATUS		1	MES/11-12/OMP/01	Available	Working	-	-	
12	NOTCHES & WEIR	Calibration of nothces and weirs	1	MES/11-12/CNW/01	Available	Working	-	-	
13	VENTURIMETER	Calibration of Venturimeter	1	MES/11-12/CV/01	Available	Working	-	-	

14	NOZZLEMETER		1	MES/11-12/CN/02	Not Available		-	-	
15	VISCOSITY BY STOKES		1	MES/11-12/VSC/01	Not Available		-	-	
16	PIPE FRICTION APPARATUS		1	MES/11-12/PFA/01	Available	Not Working	-	-	
17	LOSSES IN PIPE APPARATUS		1	MES/11-12/LPA/01	Available	Working	-	-	
18	REYNOLDS APPARATUS		1	MES/11-12/RA/02	Available	Not Working	-	Y	

Remarks: Bills of equipment no.1 to 8 are missing.
 Callibration of all pressure gauges are due.

Lab I/C

M. S. Patil

HOD

[Signature]

Audit done by:

- 1 *Mamisha Jangade*
- 2 *Dr. K. R. Patil*



Mahatma Education Society's
Pillai HOC College of Engineering and Technology


Name of the Department : Civil Engineering Laboratory Name : Research Laboratory AY: 2024-25

Stock Verification

Date: 10/08/2024

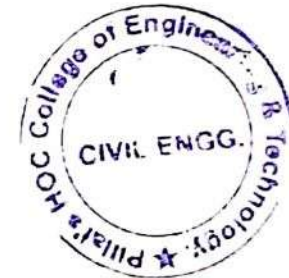
Sr. No.	Name of Equipment	Specifications	Quantity	Sr. No. as per dead stock register	Available / Not available	Working / Not working	If not working mention status	Need to be written off Y/N	Auditor Remark
1	PC Kit	Intel core i5 processor,8GB DDR2 RAM,500 GB Hard Disk,19" TFT monitor, Standard Keyboard,Otical Mouse	20	1	Available	Working		N	
2	Monochrome Lazor printer	Black and white	1	2	Not Available	-	-	-	
3	Networking switch with fiber port	-	1	3	Available	Working	-	-	
4	Primavera software	-	100	4	Not Available	-	-	-	
5	Gram ++	-	1	5	Not Available	-	-	-	


Lab I/C


HOD

Audit done by:

1. Manisha Jangade 
2. Dinkar Patel 



Mahatma Education Society's
Pillai HOC College of Engineering and Technology
Name of the Department : CIVIL ENGINEERING Laboratory Name : GEOTECHNICAL ENGINEERING AY: 2024-25
Stock Verification

Date: 10/08/2024

Sr. No.	Name of Equipment	Specifications	Quantity	Sr. No. as per dead stock register	Available / Not available	Working / Not working	If not working mention status	Need to be written off Y/N	Auditor Remark
1	Core Cutter Kit		1	MES/PHT/12-13/FDCC/01/a-c	Available	Working	--	--	
2	Sand Pouring Cylinder Apparatus		1	MES/PHT/12-13/SPC/01/a-c	Available	Working	--	--	
3	Thermostatic Oven	(18''x18''x18'')	1	MES/PHT/12-13/TSO/01	Available	Working	--	--	
4	Density Bottle	(capacity- 50ml)	6	MES/PHT/12-13/DB/01	Not Available	Not Working	Glass Bottel Broken	--	
	Density Bottle	(capacity- 50ml)		MES/PHT/12-13/DB/02	Available	Working	--	--	
	Density Bottle	(capacity- 50ml)		MES/PHT/12-13/DB/03	Available	Working	--	--	
	Density Bottle	(capacity- 50ml)		MES/PHT/12-13/DB/04	Available	Working	--	--	
	Density Bottle	(capacity- 50ml)		MES/PHT/12-13/DB/05	Available	Working	--	--	
	Density Bottle	(capacity- 50ml)		MES/PHT/12-13/DB/06	Available	Working	--	--	
5	Pycnometer	(capacity – 1litre)	6	MES/PHT/12-13/PYM/01	Available	Working	--	--	
	Pycnometer	(capacity – 1litre)		MES/PHT/12-13/PYM/02	Available	Working	--	--	
	Pycnometer	(capacity – 1litre)		MES/PHT/12-13/PYM/03	Available	Working	--	--	
	Pycnometer	(capacity – 1litre)		MES/PHT/12-13/PYM/04	Not Available	Not Working	Glass Bottel Broken	--	
	Pycnometer	(capacity – 1litre)		MES/PHT/12-13/PYM/05	Not Available	Not Working	Glass Bottel Broken	--	
	Pycnometer	(capacity – 1litre)		MES/PHT/12-13/PYM/06	Not Available	Not Working	Glass Bottel Broken	--	
6	GI sieves	80mm	7	MES/PHT/12-13/GIS/01	Available	Working	--	--	
	GI sieves	20mm		MES/PHT/12-13/GIS/02	Available	Working	--	--	
	GI sieves	10mm		MES/PHT/12-13/GIS/03	Available	Working	--	--	
	GI sieves	4.75mm		MES/PHT/12-13/GIS/04	Available	Working	--	--	
	GI sieves	2mm		MES/PHT/12-13/GIS/05	Available	Working	--	--	
	GI sieves	1.18mm		MES/PHT/12-13/GIS/06	Available	Working	--	--	
	GI sieves	lid and pan		MES/PHT/12-13/GIS/07	Available	Working	--	--	
7	Brass Sieves	20mm		6	MES/PHT/12-13/BSa/01	Available	Working	--	--
	Brass Sieves	10mm	MES/PHT/12-13/BSa/02		Available	Working	--	--	
	Brass Sieves	4.75mm	MES/PHT/12-13/BSa/03		Available	Working	--	--	
	Brass Sieves	2mm	MES/PHT/12-13/BSa/04		Available	Working	--	--	
	Brass Sieves	1.18mm	MES/PHT/12-13/BSa/05		Available	Working	--	--	
	Brass Sieves	lid and pan	MES/PHT/12-13/BSa/06		Available	Working	--	--	
8	Brass Sieves	(600 μ ,	4		MES/PHT/12-13/BSb/01	Available	Working	--	--
	Brass Sieves	425 μ ,		MES/PHT/12-13/BSb/02	Available	Working	--	--	
	Brass Sieves	300 μ		MES/PHT/12-13/BSb/03	Available	Working	--	--	
	Brass Sieves	150 μ)		MES/PHT/12-13/BSb/04	Available	Working	--	--	
9	Brass Sieves	(75 μ)	1	MES/PHT/12-13/BSc/01	Available	Not Working	Discarded	--	
10	Hydrometer range-	0.995 to 1.030gm/ml	1	MES/PHT/12-13/HYM/01	Available	Not Working	Discarded	--	
11	Liquid limit & Plastic Limit apparatus		3	MES/PHT/12-13/LLPLA/01	Available	Working	--	--	
	Liquid limit & Plastic Limit apparatus			MES/PHT/12-13/LLPLA/02	Available	Working	--	--	
	Liquid limit & Plastic Limit apparatus			MES/PHT/12-13/LLPLA/03	Available	Working	--	--	
12	Shrinkage limit apparatus			MES/PHT/12-13/SLA/01	Available	Not Working	Discarded	--	

	Shrinkage limit apparatus		3	MES/PHT/12-13/SLA/02	Available	Working	--	--	
	Shrinkage limit apparatus			MES/PHT/12-13/SLA/03	Available	Working	--	--	
13	Permeability Test Apparatus		1	MES/PHT/12-13/PTA/01	Available	Working	--	--	
14	Standard Proctor compaction apparatus		1	MES/PHT/12-13/PCA/01	Available	Working	--	--	
15	Modified Proctor compaction apparatus		1	MES/PHT/12-13/PCAb/01	Available	Working	--	--	
16	Relative Density apparatus		1	MES/PHT/12-13/RDA/01	Available	Working	--	--	
17	Vane shear apparatus		1	MES/PHT/12-13/VSA/01	Available	Working	--	--	
18	CBR Testing machine		1	MES/PHT/12-13/CBRT/01	Available	Working	--	--	
19	Consolidation Apparatus		1	MES/PHT/12-13/CNSA/01	Available	Working	--	--	
20	Tri-axial apparatus		1	MES/PHT/2013/TSA/01/a-f	Available	Working	--	--	
21	Direct Shear apparatus		1	MES/PHT/2013/DSA/01/a-c	Available	Working	--	--	
22	Proving ring -2kN		1	MES/PHT/2016/TSA/02/b	Available	Working	--	--	
23	Proving ring -0.5kN		1	MES/PHT/2016/DSA/02/b	Available	Working	--	--	
24	Balance Electronics	(500mg x10mg)	1	MES/PHT/2016/BE/02	Available	Working	--	--	
25	Hand Gloves		10Nos	MES/PHT/2016/HG/02	Available	Working	--	--	
26	Core Cutter		2	MES/PHT/2016/CC/02	Available	Working	--	--	
	Core Cutter	100mm dia		MES/PHT/2016/CC/02	Available	Working	--	--	
27	Proving ring -1kN		1	MES/PHT/2016/PR/02	Available	Working	--	--	
28	Dial Guage		1	MES/PHT/2016/DG/02/a-c	Available	Working	--	--	
29	Dessicator		1	MES/PHT/2016/DES/02	Available	Working	--	--	
30	Rubber Membrane		1	MES/PHT/2016/TSA/g	Available	Working	--	--	
31	Sample Cutter		2	MES/PHT/2016/TSA/h	Available	Working	--	--	
	Sample Cutter			MES/PHT/2016/TSA/h	Available	Working	--	--	
32	Soil Hydrometer		1	MES/PHT/2016/HYM/02	Available	Working	--	--	
33	Stop watch		1	MES/PHT/2016/SW/01	Available	Not working	Batteries are not working	--	
34	Glass rod 20cm long		2	MES/PHT/2016/GR/1	Not Available	Not working	Glass Rod Broken	--	
	Glass rod 20cm long			MES/PHT/2016/GR/1	Not Available	Not working	Glass Rod Broken	--	
	Glass rod 12" long		2	MES/PHT/2016/GR/2	Available	Working	--	--	
	Glass rod 12" long			MES/PHT/2016/GR/2	Available	Working	--	--	
35	Spanner set		1	MES/PHT/2016/SPS/01	Available	Working	--	--	
36	Vernier Caliper		1	MES/PHT/2016/VC/01	Available	Working	--	--	
37	Hydrogen Peroxide		1	MES/PHT/2016+/Chemicals/01	Not Available	--			
	hydrochloric acid		1	MES/PHT/2016+/Chemicals/02	Not Available	--			
	Sodium Hexamate Phosphate		1	MES/PHT/2016+/Chemicals/03	Not Available	--	Consume in previous years and not order for current A.Y.		
38	Mercury		4	MES/PHT/2016/M/01	Not Available	--			
	Mercury			MES/PHT/2016/M/01	Not Available	--			
	Mercury			MES/PHT/2016/M/01	Not Available	--			
	Mercury			MES/PHT/2016/M/01	Working	--			
39	Moisture core		30Nos	MES/PHT/2016/MC/01	Available	Working	--	--	
40	Thermometer glass		1	MES/PHT/2016/TG/01	Available	Working	--	--	
41	Cylinder measuring borosilicate glass	100ml	4	MES/PHT/2016/CM/01	Available	Working	--	--	
	Cylinder measuring borosilicate glass	100ml		MES/PHT/2016/CM/01	Available	Working	--	--	
	Cylinder measuring borosilicate glass	100ml		MES/PHT/2016/CM/01	Available	Working	--	--	
	Cylinder measuring borosilicate glass	100ml		MES/PHT/2016/CM/01	Not Available	Not working	Broken	--	
	Cylinder measuring borosilicate glass	1000ml	1	MES/PHT/2016/CM/02	Available	Working	--	--	

42	Filter Paper		1	MES/PHT/2016/FP/01	Not Available	Working	--	--	
43	Porous stone -DST		2	MES/PHT/2016/PS/01	Not Available	Working	--	--	
	Porous stone -DST			MES/PHT/2016/PS/01	Not Available	Working	--	--	
44	Sampling Outfit		1	MES/PHT/2016/SO/01	Not Available	Working	--	--	
45	Extractor Frame		1	MES/PHT/2016/EFO/01	Not Available	Working	--	--	
46	Screw driver test		1	MES/PHT/2016/SD/01	Not Available	Working	--	--	
47	Shrinkage set		3	MES/PHT/2017/SL/01	Available	Working	--	--	
	Shrinkage set			MES/PHT/2017/SL/02	Available	Working	--	--	
	Shrinkage set			MES/PHT/2017/SL/03	Available	Working	--	--	
48	Dolly for core cutter		2	MES/PHT/2017/DC/01	Available	Working	--	--	
	Dolly for core cutter			MES/PHT/2017/DC/02	Available	Working	--	--	
49	Brass rod		1	MES/PHT/2017/BR/01	Not Available		--	--	
50	Rubber Membrane		1	MES/PHT/2017/RM/01	Available				
51	Fine Sieve	75micron	1	MES/PHT/2017/FS/01	Available	Working	--	--	
52	Fine Sieve	425micron	1	MES/PHT/2017/FS/02	Available	Working	--	--	
53	Evaporating Basin		2	MES/PHT/2017/EB/01	Available	Working	--	--	
	Evaporating Basin			MES/PHT/2017/EB/02	Available	Working	--	--	

Note: Calibration is due for dial gauges and proving ring

Lab I/C

M
Dr. L. K. Patil
Mavissha Jangade

[Signature]
HOD

Audit done by:

1
2
3



Stock Verification

Date: 10/08/2024

Sr. No.	Name of Equipment	Specifications	Quantity	Sr. No. as per dead stock register	Available / Not available	Working / Not working	If not working mention status	Need to be written off Y/N	Auditor Remark
1	Hot air oven		1	MES/PHT/HAO/12-13/01	Available	Working	-	-	
2	Misc. Item			MES/PHT/BI/12-13/01	Available	Working	-	-	
	i. MPN Kit		1		Available	Working	-	-	
	ii. Bacteriological Incubator		1		Available	Working	-	-	
	iii. Pipette		1		Available	Working	-	-	
	iv. Pipette filler		1		Not Available	-	-	-	
	v. Durham tube		1		Not Available	-	-	-	
	vi. Bunsen Burner		1	Available	Not Working	-	-		
3	Floculator		1	MES/PHT/JTA/12-13/01	Available	Working	-	-	
4	Water test kit-Hardness		1	MES/PHT/WTKH/12-13/01	Available	Not Working	-	-	
5	Water test kit-Alkalinity		1	MES/PHT/WTKH/12-13/01	Available	Not Working	-	-	
6	Turbidity meter		1	MES/PHT/TM/12-13/01	Available	Not Working	-	-	
7	Chloroscope		1	MES/PHT/CH/12-13/01	Available	Working	-	-	
8	Ph meter digital		1	MES/PHT/PM/12-13/01	Available	Working	-	-	
9	Ph meter Microprocessor base		1	MES/PHT/PHMB/12-13/01	NOT Available	-	-	-	
10	Digital Oxygen meter		1	MES/PHT/DOM/13-14/01	Available	NOT Working	sensor not working	-	
11	Imhoff settling cone		1	MES/PHT/ISC/13-14/01	Available	Working	-	-	
12	Muffle furnace		1	MES/PHT/MF/13-14/01	Available	Working	-	-	
13	Ph meter digital		1	MES/PHT/PHM/13-14/01	Available	Working	-	-	
14	Sound level meter		1	MES/PHT/SLM/13-14/01	Available	Working	-	-	
15	TDS meter		1	MES/PHT/TDSM/13-14/01	Available	NOT Working	sensor not working	-	
16	Water test kit-Chloride		1	MES/PHT/WTK/13-14/01	Available	NOT Working	-	-	
17	Total solids instruments			MES/PHT/TS/13-14/01	Available	Working	-	-	
	i. Silica crucibles		1		Available	Working	-	-	
	ii. Lab. Oven		1		Available	Working	-	-	
	iii. Dessicator		1		Available	Working	-	-	
	iv. Electronic Balance		1		NOT Available	-	-	-	
	v. Crucible Tang		1	Available	Working	-	-		

	vi. Wash bottle 500ml		1		Available	Working	-	-	
	vii. Pipette 50ml		1		Available	Working	-	-	
18	COD Digester		1	MES/PHT/COD/13-14/01	Available	Working	-	-	
19	High volume sampler		1	MES/PHT/HVS/16-17/01	Available	Working	-	-	
20	Jar test apparatus		1	MES/PHT/JTA/16-17/01	Available	Working	-	-	
21	Turbidity meter		1	MES/PHT/TM/16-17/01	Available	Working	-	-	
22	BOD incubator		1	MES/PHT/BI/16-17/01	Available	Working	-	-	
23	BOD Bottles		12	MES/PHT/BB/16-17/01-12	Available	Working	-	-	
24	Silica crucibles		12	MES/PHT/SB/16-17/01-12	Available	Working	-	-	
25	Chloroscope		1	MES/PHT/CH/16-17/01	Available	Working	-	-	
26	Beaker 1000ml		2	MES/PHT/BE/16-17/1-2	Available	Working	-	-	
27	Beaker 500ml		4	MES/PHT/BE/16-17/1-4	Available	Working	-	-	
28	Beaker 250ml		6	MES/PHT/BE/16-17/1-6	Available	Working	-	-	
29	Conical flask		1	MES/PHT/CF/16-17/1	Available	Working	-	-	
30	Dessicants		1	MES/PHT/DE/16-17/01	Available	Working	-	-	
31	Weighing scale		1	MES/PHT/WS/16-17/01	Available	Working	-	-	
32	Retort stand		12	MES/PHT/RS/16-17/1-12	Available	Working	-	-	
33	Funnel		6	MES/PHT/FU/16-17/1-6	Available	Working	-	-	
34	Oven gloves		1	MES/PHT/OG/16-17/01	Available	Working	-	-	
35	chemical gloves		12	MES/PHT/CG/16-17/1-12	Available	Working	-	-	
36	Tongue		1	MES/PHT/TO/16-17/01	Available	Working	-	-	
37	Misc. Item			MES/PHT/CO/17-18/1-5	Available	Working	-	-	
	i. Beaker 50ml		5		Available	Working	-	-	
	ii. Beaker 1000ml		5		Available	Working	-	-	
	iii. Beaker 500ml		5		Available	Working	-	-	
	iv. Conical flask		10		Available	Working	-	-	
	v. Volumetric flask		5		Available	Working	-	-	
	vi. Glass rod		5		Available	Working	-	-	
	vii. BOD bottle		5		Available	Working	-	-	
	viii. Silica Crucible 50ml		7		Available	Working	-	-	
ix. Silica Crucible 100ml		5	Available	Working	-	-			
38	pH Electrode		2	MES/PHT/ELE/17-18/1-2	Available	Broken	-	-	
39	Misc. Item			MES/PHT/CO/18-19/1-3	Available	Working	-	-	
	i. bod bottle		15		Available	Working	-	-	
	ii. Standard turbidity solution		1		Available	Working	-	-	
	iii. Glass rods		5		Available	Working	-	-	
40	Electrode pH		2	MES/PHT/PH/18-19/1-2	Available	Working	-	-	
41	COD Digester		1	MES/PHT/COD/18-19/01	Available	Working	-	-	

Remarks: Some glassware not entered in DSR. Weighing balance available in lab but not added in DSR.
Calibration is due for most of equipments.


Lab I/C

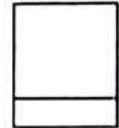

HOD

Audit done by:

- 1 Mawsha Jemgale 
- 2 Dr. G. R. Patil 



Sr. No.	Name of Equipment	Specifications	Quantity	Sr. No. as per dead stock register	Available / Not available	Working / Not working	If not working mention status	Need to be written off Y/N	Auditor Remark
1	Vicat Needle Apparatus		3	MES/PHT/2011/VNA/01-03	Available	Working	-	-	-
2	Brass IS Sieve with 200mm - 90 micron		3	MES/PHT/2011/ISS/01-03	1 nos. Available	Working	-	-	
3	Cube Mould (steel) 7.06*7.06*7.06cm		27	MES/PHT/2011/CMS/1-27	26 nos. available	Working	-	-	
4	Electronic Weighing Balance		1	MES/PHT/2011/EWB/01	Not Available	-	-	-	
5	Thermostatic Oven with Digital		1	MES/PHT/2011/TOV/01	Available	Working	-	-	
6	Le-Chatelier Mould		3	MES/PHT/2011/LCM/01-03	Available	Working	-	-	
7	Tile Abrasion Testing Machine		1	MES/PHT/2011/ABRT/01	Available	Working	-	-	
8	Gauging Trowel		3	MES/PHT/2011/GTR/01-03	Available	Working	-	-	
9	Hydraulic Compression Testing		1	MES/PHT/2011/HCTM/01	Available	Working	-	-	
10	Pocking Rod		3	MES/PHT/2011/PR/01-03	Not Available	-	-	-	
11	G.I. Tray (1 ft*1 ft)		3	MES/PHT/2011/GIT/01-03	Not Available	-	-	-	
12	G.I. Tray (1.5 ft*1.5 ft)		3	MES/PHT/2011/GIT/01-03	Not Available	-	-	-	
13	G.I. Tray (2 ft*2 ft)		3	MES/PHT/2011/GIT/01-03	Not Available	-	-	-	
14	Digital Spring Balance		1	MES/PHT/2016/DSB/01	Available	Working	-	-	
15	Cube Mould 10cm		10	MES/PHT/2012/CM/01-10	Available	working	4 not done and plates are	N	
16	Straight edge		1	MES/PHT/2012/STED/02	Not Available	-	-	-	
17	G.I Scoop		1	MES/PHT/2012/GISCP/03	Available	Working	-	-	
18	Aggregate scoop		1	MES/PHT/2012/AGGS/04	Available	Working	-	-	
19	Flakiness Gauge		1	MES/PHT/2012/FLGE/05	Available	Working	-	-	
20	Shrinkage Bar Mould		1	MES/PHT/2012/SHRBM/06	Not Available	-	-	-	
21	Slump test apparatus		1	MES/PHT/2012/SLTAP/07	Available	Working	-	-	
22	Tamping rod		2	MES/PHT/2012/TAMROD/01-02	Available	Working	-	-	
23	Masonary trowel		1	MES/PHT/2012/MTWL/09	Available	Working	-	-	
24	Length gauge		1	MES/PHT/2012/LGE/10	Available	Working	-	-	
25	Cylindrical metal measuring Jar		1	MES/PHT/2012/CMM 3,15,30Ltrs/11	Available	Working	-	-	
26	Measuring cylinder (Glass)		1	MES/PHT/2012/MCLG/12	Not Available	-	-	-	
27	Measuring cylinder (Plastic)		1	MES/PHT/2012/MCLP/13	Available	Working	-	-	
28	Fine Sieve Set		1	MES/PHT/2012/PSS/14	Available	Working	-	-	
29	G.I tray (1m*1m*1m)		1	MES/PHT/2012/GIT/15	Available	Working	-	-	
30	G.I tray 45cm*60cm		1	MES/PHT/2012/GIT/16	Available	Working	-	-	
31	Concrete test hammer		1	MES/PHT/2012/CTH/07	Available	Working	-	-	



32	Coarse sieve set		1	MES/PHT/2012/CSS/18	Available	Working	-	-	
33	Compaction Factor apparatus		1	MES/PHT/2012/CFAPP/19	Available	Working	-	-	
34	Vee Bee Consistometer		1	MES/PHT/2012/VBC/20	Available	Working	-	-	
35	Cube mould 15 cm		10	MES/PHT/2012/CMIS/01-10	Available	04 working, 06 damaged	Nut bolts and plates are missing	-	
36	Concrete mixer		1	MES/PHT/2012/CMX/11	Available	Working	-	-	
37	Marsh cone funnel		1	MES/PHT/2012/MCF/23	Available	Working	-	-	
38	Length comparator		1	MES/PHT/2012/LCOM/24	Not Available	-	-	-	
39	Beam mould		2	MES/PHT/2012/BM/25/01-02	Available	Working	-	-	
40	Electronic balance 20kg		1	MES/PHT/2012/EBAL/26	Available	Working	-	-	
41	Electronic balance 50kg		1	MES/PHT/2012/EBAL/27	Not Available	-	-	-	
42	Electronic balance 100kg		1	MES/PHT/2012/EBAL/28	Available	Working	-	-	
43	Sieve shaker		1	MES/PHT/2012/SSGY/29	Available	Working	-	-	
44	Accelerated curing tank		1	MES/PHT/2012/ACCT/30	Available	Working	-	-	
45	Vibrating table		1	MES/PHT/2012/VIBT/31	Available	Working	-	-	
46	Stop watch		1	MES/PHT/2012/SW/32	Available	Not Working	-	Y	
47	Cruck measurement microscope		1	MES/PHT/2012/CMMIC/33	Not Available	-	-	-	
48	Air entrainment meter		1	MES/PHT/2012/AIREM/34	Not Available	-	-	-	
49	Concrete Permeability test apparatus		1	MES/PHT/2012/CPER/35	Available	Working	-	-	
50	Air compressor		1	MES/PHT/2012/AIRCOM/36	Available	Working	-	-	
51	Cube mould (15cm*15cm)		6	MES/PHT/2014/CM/01-06	Available	Working	-	-	
52	Beam mould		6	MES/PHT/2014/BM/01-06	Available	Working	-	-	
53	Cube mould (15cm*15cm)		6	MES/PHT/2016/CM/01-06	Available	Working	-	-	
54	Beam mould (15cm*15cm*70cm)		2	MES/PHT/2016/BM/01-02	Available	Working	-	-	
55	Slump test apparatus		2	MES/PHT/2016/STA/41/01-	Available	Working	-	-	
56	Cube mould		10	MES/PHT/2016/CM/42/01-10	Available	Working	-	-	
57	Concrete test hammer		1	MES/PHT/2017/CTH/43	Available	Working	-	-	
58	Flow Table		1		Available	Working	-	-	

S. Prasad
Lab I/C

Raj
HOD

Audit done by:

1. *Manysha Jangale, M.T*
2. *Dr. G. R. Patel*




Stock Verification

Date: 10/08/2024

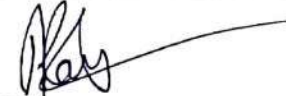
Sr. No.	Name of Equipment	Specifications	Quantity	Sr. No. as per dead stock register	Available / Not available	Working / Not working	If not working mention status	Need to be written off Y/N	Auditor Remark
1	Los Angeles Abrasion Testing Machine		1	MES/PHT/20 12/ATM/01	Available	Working	-	-	
2	Aggregate Impact Value Apparatus		1	MES/PHT/20 12/AIV/01	Available	Working	-	-	
3	Aggregate Crushing Value Apparatus		1	MES/PHT/20 12/ACV/01	Available	Working	-	-	
4	Automatic Penetrometer		1	MES/PHT/20 12/AP/01	Available	Working	-	-	
5	Ductility Apparatus		1	MES/PHT/20 12/DA/01	Available	Working	-	-	
6	Ring and Ball Apparatus		1	MES/PHT/20 12/RBA/01	Available	Not Working	-	-	
7	Tar Viscometer		1	MES/PHT/20 12/TVO/01	Available	Working	-	-	
8	Hot Plate	Round-Energy Regulator and C.I. top	1	MES/PHT/20 16/HPR/01	Available	Working	-	-	
9	Beaker	Glass Borosil	1	MES/PHT/20 16/BGB/01	Available	Working	-	-	
10	Tamping Rod		1	MES/PHT/20 16/TR/01	Available	Working	-	-	
11	Tray- G.I.	300*300*50mm	1	MES/PHT/20 16/TGI/01	Available	Working	-	-	
12	Tray- G.I.	450*300*50mm	1	MES/PHT/20 16/TGI/01	Available	Working	-	-	

13	Coarse Sieves-300mm	63mm	1	MES/PHT/20 16/CSS/01	Available	Working	-	-	
		50mm	1	MES/PHT/20 16/CSS/02	Available	Working	-	-	
		40mm	1	MES/PHT/20	Available	Working	-	-	
		31.5mm	1	MES/PHT/20	Available	Working	-	-	
		25mm	1	MES/PHT/20	Available	Working	-	-	
		20mm	1	MES/PHT/20	Available	Working	-	-	
		16mm	1	MES/PHT/20	Available	Working	-	-	
		12.5mm	1	MES/PHT/20	Available	Working	-	-	
		10mm	1	MES/PHT/20	Available	Working	-	-	
		6.3mm	1	MES/PHT/20	Available	Working	-	-	
		2.36mm	1	MES/PHT/20	Available	Working	-	-	
		1.7mm	1	MES/PHT/20	Available	Working	-	-	
		Lid and Pan	1	MES/PHT/20	Available	Working	-	-	

Lab I/C



HOD



Audit done by:

1. Manisha Jangade 
2. Dr. h. R. Patil 



Mahatma Education Society's
Pillai HOC College of Engineering and Technology
Laboratory Name :Surveying
Stock Verification

Name of the Department : Civil Engineering

AY: 2024-25

Date: 10/08/2024

Sr. No.	Name of Equipment	Specifications	Quantity	Sr. No. as per dead stock register	Available / Not available	Working / Not working	If not working mention status	Need to be written off Y/N	Auditor Remark
1	Lynx Micro-optic one second theodolite		1	MES/PHT/2011/OST/01	Available	Not Working	Lens issue	-	-
2	Lynx Dumpy Level		1	MES/PHT/2011/DL/01	Not available	-	-	-	-
3	Pentax Total Station		1	MES/PHT/2011/TSTN/01	Available	Working	-	-	-
4	Chain- 20m		3	MES/PHT/2011/CH20/01-03	Available	Working	-	-	-
5	Chain- 30m		3	MES/PHT/2011/CH30/01-03	Available	Working	-	-	-
6	Ranging Rod		10	MES/PHT/2011/RGR/01-10	Available	Not Working	Not functional	Yes	-
7	Open cross staff with stand		4	MES/PHT/2011/OCS/01-03	Not available	-	-	-	-
8	Prismatic compass with stand		3	MES/PHT/2011/PC/01-03	Available	2 Working , 1 not working	Not functional	-	-
9	Surveyor's compass with stand		2	MES/PHT/2011/SC/01-02	Available	Working	-	-	-
10	Transit theodolite with stand		2	MES/PHT/2011/TT/01-02	Available	Working	-	-	-
11	Auto level with stand		1	MES/PHT/2011/AL/01	Available	Working	-	-	-
12	Dumpy level with stand		2	MES/PHT/2011/DL/01-02	Available	Working	-	-	-
13	Polar planimeter		1	MES/PHT/2011/PPR/01	Available	-	-	-	-
14	Plane table with accessories		6	MES/PHT/2011/PT/01-06	Available	05 working, 1 not working	Fix issue	-	-
15	Linen tape-30m		5	MES/PHT/2011/LT-30/01-05	Discarded	1 Working , 1 not working	Not functional	Yes	-
16	Steel tape-30m		5	MES/PHT/2011/ST-30/01-05	1 Available, 4 Discarded	Working	-	-	-

17	Levelling staff		6	MES/PHT/2011/LST/01-06	4 Available, 2 Discarded	4 Working	-	-	-
18	Pentax single prism with accessories		1	MES/PHT/2011/PSP/01	Available	Partly Working	Fix Issue	-	-
19	Optical square		4	MES/PHT/2011/OS/01-04	1 Available, 3 Not Available	Not Working	Not functional	Needs to be written off	-
20	Digital theodolite with stand		4	MES/PHT/2016/DT/01-04	Available	Working	-	-	-
21	Dumpy level with stand		5	MES/PHT/2016/DL/01-05	Available	2 Working , 3 not working	Lens problem	-	-
22	Transit theodolite with stand		5	MES/PHT/2016/TT/01-05	3 Available, 2 not available	3 Working	-	-	-
23	Levelling staff		10	MES/PHT/2016/LS/01-10	Available	6 Working , 4 not working	Locking Problem	-	-
24	Ranging Rod		15	MES/PHT/2016/RR/01-15	Available	08 Working, 07 Not working	07 Damaged	07 to be written off	-
25	Prismatic compass with stand		5	MES/PHT/2016/PC/01-05	Available	1 Working , 4 not working	Not functional	Yes	-
26	Surveyor's compass with stand		3	MES/PHT/2016/SC/01-03	Available	1 Working, 2 Not Working	Not functional	Yes	-
27	Digital planimeter		2	MES/PHT/2016/DP/01-02	Available	1 Working , 1 not working	Display not working	-	-
28	Open cross staff with stand		7	MES/PHT/2016/CS/01-07	Available	5 Working , 2 not working	Cross hair broken and arms bend	02 needs to be written off	-
29	Linen tape-30m		10	MES/PHT/2016/LT/01-10	6 Available, 4 Not available	3 Working, 3 Not working	Not functional	-	-
30	Steel tape-30m		3	MES/PHT/2016/ST/01-03	Available	Working	-	-	-
31	Chain-30m		2	MES/PHT/2016/C-30/01-02	Available	Working	-	-	-
32	Chain- 20m		1	MES/PHT/2016/C-20/01	Available	Working	-	-	-

33	Rodometer		1	MES/PHT/2016/RM/01	Available	Not Working	Battery Issue	-	-
34	Plane table		2	MES/PHT/2016/PT/01-02	Available	Not Working	-	-	-
35	Extra accessories for plane table		3	MES/PHT/2016/PTA/01-03	Available	Working	-	-	-
36	Plumb bob		4	MES/PHT/2016/PB/01-04	3 Available	Working	-	-	-
37	Global positioning system		1	MES/PHT/2016/GPS/01	Available	Working	-	-	-
38	Measuring Tape -Metal wired		5	MES/PHT/2022/MT/01-05	Available	Working	-	-	-
39	Gross Staff		5	MES/PHT/2022/CS/01-05	Available	Working	-	-	-
40	Prismatic compass with stand		5	MES/PHT/2022/PC/01-05	Available	Working	-	-	-
41	Surveyors compass with stand		5	MES/PHT/2022/SC/01-05	Available	Working	-	-	-
42	Dumpy Level with stand		2	MES/PHT/2022/DL/01-02	Available	Working	-	-	-

Lab I/C

[Signature]

HoD

[Signature]

Audit done by:

1. Manisha Jangade *[Signature]*
2. Anil R. Patil *[Signature]*



Mahatma Education Society's
Pillai HOC College of Engineering and Technology
Laboratory Name : EG

Name of the Department : CIVIL

AY: 2024-25

Stock Verification

Date: 10/08/2024

Sr. No.	Name of Equipment	Specifications	Quantity	Sr. No. as per dead stock register	Available / Not available	Working / Not working	If not working mention status	Need to be written off Y/N	Auditor Remark
1	M-1 : Quartz	Mineral	1	MES/PHT/2011/EG/M1	Available	-	-	-	-
2	M-2 : Amethyst Quartz	Mineral	1	MES/PHT/2011/EG/M2	Available	-	-	-	-
3	M-3 : Rose Quartz	Mineral	1	MES/PHT/2011/EG/M3	Available	-	-	-	-
4	M-4 : Smoky Quartz	Mineral	1	MES/PHT/2011/EG/M4	Available	-	-	-	-
5	M-5 : Milky Quartz	Mineral	1	MES/PHT/2011/EG/M5	Available	-	-	-	-
6	M-6 : Rock Crystal	Mineral	1	MES/PHT/2011/EG/M6	Available	-	-	-	-
7	M-7 : Chalcedony	Mineral	1	MES/PHT/2011/EG/M7	Available	-	-	-	-
8	M-8 : Agate	Mineral	1	MES/PHT/2011/EG/M8	Available	-	-	-	-
9	M-9 : Onyx	Mineral	1	MES/PHT/2011/EG/M9	Available	-	-	-	-
10	M-10 : Flint	Mineral	1	MES/PHT/2011/EG/M10	Available	-	-	-	-
11	M-11 : Chert	Mineral	1	MES/PHT/2011/EG/M11	Available	-	-	-	-
12	M-12 : Blood stone	Mineral	1	MES/PHT/2011/EG/M12	Available	-	-	-	-
13	M-13 : Jasper	Mineral	1	MES/PHT/2011/EG/M13	Available	-	-	-	-
14	M-14 : Opal	Mineral	1	MES/PHT/2011/EG/M14	Available	-	-	-	-
15	M-15 : Orthoclase	Mineral	1	MES/PHT/2011/EG/M15	Available	-	-	-	-
16	M-16 : Plagioclase	Mineral	1	MES/PHT/2011/EG/M16	Available	-	-	-	-
17	M-17 : Microcline	Mineral	1	MES/PHT/2011/EG/M17	Available	-	-	-	-
18	M-18 : Muscovite	Mineral	1	MES/PHT/2011/EG/M18	Available	-	-	-	-
19	M-19 : Biotite	Mineral	1	MES/PHT/2011/EG/M19	Available	-	-	-	-
20	M-20 : Amphibole	Mineral	1	MES/PHT/2011/EG/M20	Available	-	-	-	-
21	M-21 : Asbestos	Mineral	1	MES/PHT/2011/EG/M21	Available	-	-	-	-
22	M-22 : Augite	Mineral	1	MES/PHT/2011/EG/M22	Available	-	-	-	-
23	M-23 : Olivine	Mineral	1	MES/PHT/2011/EG/M23	Available	-	-	-	-
24	M-24 : Tourmaline	Mineral	1	MES/PHT/2011/EG/M24	Available	-	-	-	-
25	M-25 : Garnet	Mineral	1	MES/PHT/2011/EG/M25	Available	-	-	-	-
26	M-26 : Natrolite	Mineral	1	MES/PHT/2011/EG/M26	Available	-	-	-	-
27	M-27 : Actinolite	Mineral	1	MES/PHT/2011/EG/M27	Available	-	-	-	-
28	M-28 : Calcite	Mineral	1	MES/PHT/2011/EG/M28	Available	-	-	-	-
29	M-29 : Dolomite	Mineral	1	MES/PHT/2011/EG/M29	Available	-	-	-	-
30	M-30 : Gypsum	Mineral	1	MES/PHT/2011/EG/M30	Available	-	-	-	-
31	M-31 : Bauxite	Mineral	1	MES/PHT/2011/EG/M31	Available	-	-	-	-
32	M-32 : Beryl	Mineral	1	MES/PHT/2011/EG/M32	Available	-	-	-	-

33	M-33 : Graphite	Mineral	1	MES/PHT/2011/EG/M33	Available	-	-	-	-
34	M-34 : Galena	Mineral	1	MES/PHT/2011/EG/M34	Available	-	-	-	-
35	M-35 : -	Mineral	-	MES/PHT/2011/EG/M35	Not available	-	-	-	-
36	M-36 : Hematite	Mineral	1	MES/PHT/2011/EG/M36	Available	-	-	-	-
37	M-37 : Magnetite	Mineral	1	MES/PHT/2011/EG/M37	Available	-	-	-	-
38	M-38 : Chalcopyrite	Mineral	1	MES/PHT/2011/EG/M38	Available	-	-	-	-
39	M-39 : Chromite	Mineral	1	MES/PHT/2011/EG/M39	Available	-	-	-	-
40	M-40 : Corandum	Mineral	1	MES/PHT/2011/EG/M40	Available	-	-	-	-
41	M-41 : Talc	Mineral	1	MES/PHT/2011/EG/M41	Available	-	-	-	-
42	M-42 : Fluorite	Mineral	1	MES/PHT/2011/EG/M42	Available	-	-	-	-
43	M-43 : Kyanite	Mineral	1	MES/PHT/2011/EG/M43	Available	-	-	-	-
44	M-44 : Staurolite	Mineral	1	MES/PHT/2011/EG/M44	Available	-	-	-	-
45	IR-1 : Granite Pink	Igneous Rock	1	MES/PHT/2011/EG/IR1	Available	-	-	-	-
46	IR-2 : Graphic Granite	Igneous Rock	1	MES/PHT/2011/EG/IR2	Available	-	-	-	-
47	IR-3 : Plagio granite	Igneous Rock	1	MES/PHT/2011/EG/IR3	Available	-	-	-	-
48	IR-4 : Blue Granite	Igneous Rock	1	MES/PHT/2011/EG/IR4	Available	-	-	-	-
49	IR-5 : Granite Porphyry	Igneous Rock	1	MES/PHT/2011/EG/IR5	Available	-	-	-	-
50	IR-6 : Syenite	Igneous Rock	1	MES/PHT/2011/EG/IR6	Available	-	-	-	-
51	IR-7 : Dolerite	Igneous Rock	1	MES/PHT/2011/EG/IR7	Available	-	-	-	-
52	IR-8 : Gabbro	Igneous Rock	1	MES/PHT/2011/EG/IR8	Available	-	-	-	-
53	IR-9 : Rhyolite	Igneous Rock	1	MES/PHT/2011/EG/IR9	Available	-	-	-	-
54	IR-10 : Pumice	Igneous Rock	1	MES/PHT/2011/EG/IR10	Available	-	-	-	-
55	IR-11 : Trachyte	Igneous Rock	1	MES/PHT/2011/EG/IR11	Available	-	-	-	-
56	IR-12 : Deccan Basalt	Igneous Rock	1	MES/PHT/2011/EG/IR12	Available	-	-	-	-
57	IR-13 : Amygdaloidal Basalt	Igneous Rock	1	MES/PHT/2011/EG/IR13	Available	-	-	-	-
58	IR-14 : Vesicular Basalt	Igneous Rock	1	MES/PHT/2011/EG/IR14	Available	-	-	-	-
59	IR-15 : Basalt	Igneous Rock	1	MES/PHT/2011/EG/IR15	Available	-	-	-	-
60	IR-16 : Diorite	Igneous Rock	1	MES/PHT/2011/EG/IR16	Available	-	-	-	-
61	IR-17 : Granodiorite	Igneous Rock	1	MES/PHT/2011/EG/IR17	Available	-	-	-	-
62	IR-18 : Volcanic breccia	Igneous Rock	1	MES/PHT/2011/EG/IR18	Available	-	-	-	-
63	IR-19 : Volcanic Tuff	Igneous Rock	1	MES/PHT/2011/EG/IR19	Available	-	-	-	-
64	IR-20 : Dacite	Igneous Rock	1	MES/PHT/2011/EG/IR20	Available	-	-	-	-
65	MR-1 : Quartzite	Metamorphic rock	1	MES/PHT/2011/EG/MR1	Available	-	-	-	-
66	MR-2 : Marble (White)	Metamorphic rock	1	MES/PHT/2011/EG/MR2	Available	-	-	-	-
67	MR-3 : Marble (Pinkish)	Metamorphic rock	1	MES/PHT/2011/EG/MR3	Available	-	-	-	-
68	MR-4 : Hornblende gneiss	Metamorphic rock	1	MES/PHT/2011/EG/MR4	Available	-	-	-	-
69	MR-5 : Biotite gneiss	Metamorphic rock	1	MES/PHT/2011/EG/MR5	Available	-	-	-	-
70	MR-6 : Migmatite	Metamorphic rock	1	MES/PHT/2011/EG/MR6	Available	-	-	-	-
71	MR-7 : Augen gneiss	Metamorphic rock	1	MES/PHT/2011/EG/MR7	Available	-	-	-	-
72	MR-8 : Banded gneiss	Metamorphic rock	1	MES/PHT/2011/EG/MR8	Available	-	-	-	-

73	MR-9 : Khondalite	Metamorphic rock	1	MES/PHT/2011/EG/MR9	Available	-	-	-	-
74	MR-10 : Chlorite schist	Metamorphic rock	1	MES/PHT/2011/EG/MR10	Available	-	-	-	-
75	MR-11 : Muscovite schist	Metamorphic rock	1	MES/PHT/2011/EG/MR11	Available	-	-	-	-
76	MR-12 : Granite gneiss	Metamorphic rock	1	MES/PHT/2011/EG/MR12	Available	-	-	-	-
77	MR-13 : Hornblende schist	Metamorphic rock	1	MES/PHT/2011/EG/MR13	Available	-	-	-	-
78	MR-14 : Talc schist	Metamorphic rock	1	MES/PHT/2011/EG/MR14	Available	-	-	-	-
79	MR-15 : Graphite schist	Metamorphic rock	1	MES/PHT/2011/EG/MR15	Available	-	-	-	-
80	MR-16 : phyllite	Metamorphic rock	1	MES/PHT/2011/EG/MR16	Available	-	-	-	-
81	MR-17 : Slate	Metamorphic rock	1	MES/PHT/2011/EG/MR17	Available	-	-	-	-
82	MR-18 : Mylonite	Metamorphic rock	1	MES/PHT/2011/EG/MR18	Available	-	-	-	-
83	MR-19 : Softstone	Metamorphic rock	1	MES/PHT/2011/EG/MR19	Available	-	-	-	-
84	MR-20 : Hornblende biotite gneiss	Metamorphic rock	1	MES/PHT/2011/EG/MR20	Available	-	-	-	-
85	SR-1 : Conglomerate	Sedimentary rock	1	MES/PHT/2011/EG/SR1	Available	-	-	-	-
86	SR-2 : Breccia	Sedimentary rock	2	MES/PHT/2011/EG/SR2	Available	-	-	-	-
87	SR-3 : Sandstone silicious	Sedimentary rock	3'	MES/PHT/2011/EG/SR3	Available	-	-	-	-
88	SR-4 : Sandstone ferruginous	Sedimentary rock	4	MES/PHT/2011/EG/SR4	Available	-	-	-	-
89	SR-5 : Sandstone calcareous	Sedimentary rock	5	MES/PHT/2011/EG/SR5	Available	-	-	-	-
90	SR-6 : Sandstone, siltstone	Sedimentary rock	6	MES/PHT/2011/EG/SR6	Available	-	-	-	-
91	SR-7 : Sandstone fossiliferous	Sedimentary rock	7	MES/PHT/2011/EG/SR7	Available	-	-	-	-
92	SR-8 : Sandstone red	Sedimentary rock	8	MES/PHT/2011/EG/SR8	Available	-	-	-	-
93	SR-9 : Shale grey	Sedimentary rock	9	MES/PHT/2011/EG/SR9	Available	-	-	-	-
94	SR-10 : Shale laminated	Sedimentary rock	10	MES/PHT/2011/EG/SR10	Available	-	-	-	-
95	SR-11 : Marl	Sedimentary rock	11	MES/PHT/2011/EG/SR11	Available	-	-	-	-
96	SR-12 : Laterite	Sedimentary rock	12	MES/PHT/2011/EG/SR12	Available	-	-	-	-
97	SR-13 : Bauxite	Sedimentary rock	13	MES/PHT/2011/EG/SR13	Available	-	-	-	-
98	SR-14 : Limestone shaly	Sedimentary rock	14	MES/PHT/2011/EG/SR14	Available	-	-	-	-
99	SR-15 : Limestone reef	Sedimentary rock	15	MES/PHT/2011/EG/SR15	Available	-	-	-	-
100	SR-16 : Limestone oolitic	Sedimentary rock	16	MES/PHT/2011/EG/SR16	Available	-	-	-	-
101	SR-17 : Coal bituminous	Sedimentary rock	17	MES/PHT/2011/EG/SR17	Available	-	-	-	-
102	SR-18 : Coal anthracite	Sedimentary rock	18	MES/PHT/2011/EG/SR18	Available	-	-	-	-
103	H-1 : Talc	Box :: Moh's scale	1	MES/PHT/2011/EG/MHMB	Available	-	-	-	-
104	H-2 : Selenite		1		Available	-	-	-	-
105	H-3 : Calcite		1		Available	-	-	-	-
106	H-4 : Fluorite		1		Available	-	-	-	-
107	H-5 : Apatite		1		Available	-	-	-	-
108	H-6 : Microcline		1		Available	-	-	-	-
109	H-7 : Quartz		1		Available	-	-	-	-
110	H-8 : Topaz		1		Available	-	-	-	-
111	H-9 : Corundum		1		Available	-	-	-	-
112	C-1 : Biotite		1		Available	-	-	-	-

113	C-2 : Muscovite		1		Available	-	-	-	-
114	C-3 : Gypsum		1		Available	-	-	-	-
115	C-4 : Halite	Box :: Cleavage Mine	1	MES/PHT/2011/EG/MHMB	Available	-	-	-	-
116	C-5 : Calcite		1		Available	-	-	-	-
117	C-6 : Microcline		1		Available	-	-	-	-
118	L-1 : Chalcopyrite		1		Available	-	-	-	-
119	L-2 : Galena		1		Available	-	-	-	-
120	L-3 : Fluorite		1		Available	-	-	-	-
121	L-4 : Quartz		1		Available	-	-	-	-
122	L-5 : Asbestos		1		Not Available	-	-	-	-
123	L-6 : Kyanite	Box :: Luster	1	MES/PHT/2011/EG/LCBO	Available	-	-	-	-
124	L-7 : Talc		1		Available	-	-	-	-
125	L-8 : Heulandite		1		Available	-	-	-	-
126	L-9 : Dolomite		1		Available	-	-	-	-
127	L-10 : Corundum		1		Available	-	-	-	-
128	L-11 : Agate		1		Available	-	-	-	-
129	L-12 : Nepheline		1		Available	-	-	-	-
130	F-1 : Sulphar		1		Available	-	-	-	-
131	F-2 : Apatite		1		Available	-	-	-	-
132	F-3 : Microcline		1		Available	-	-	-	-
133	F-4 : Orthoclase		1		Available	-	-	-	-
134	F-5 : Actinolite	Box-Fracture	1	MES/PHT/2011/EG/FMC	Available	-	-	-	-
135	F-6 : Tremolite		1		Available	-	-	-	-
136	F-7 : —		-		Not Available	-	-	-	-
137	F-8 : Chalcedony		1		Available	-	-	-	-
138	F-9 : Albite		1		Available	-	-	-	-
139	F-10 : Copper		1		Available	-	-	-	-

· Remark: Metamorphic Rock (MR10 to MR20) bill is missing.Bills of Mohrs scale ,Cleavage mineral,Luster mineral and fracture mineral are missing.

Lab I/C

(Signature)

HOD

(Signature)

Audit done by:

1. Manisha Jangrao
2. Dr. G. R. Patil

(Signature)



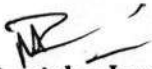



**Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani
Department of Electronics & Computer Science**

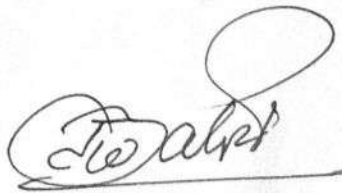
Lab Audit action taken report AY 24-25

Physical inspection of laboratory equipment was conducted on 20/07/2024 and 18/01/2025 by appointed auditors. The audit team comprised both internal departmental members and external experts from academia. The table below presents the observations and remarks recorded by the auditors during the laboratory audit, along with the corresponding actions taken by the department.

Sr. No.	Observations	Action Taken
1	Upgradation of computers is required in Research Laboratory	Required computer upgradation has been procured. Supporting purchase documents are available in the laboratory utilization file.
2	Calibration of Compression Testing Machine required	Calibration of compression testing machine has been done. Supporting calibration certificates are available in the laboratory utilization file for verification.


Ms. Manisha Jamgade
Internal Lab auditor


Mr. Raju Narwade
Head of Department


Dr. Jagdish W. Bakal
Principal



**Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani
Department of Civil Engineering**

Summary of Lab Audit- AY 2024-25

The Audit Committee presents an overview of the key findings identified during the audits conducted on 20/07/2024 and 18/01/2025, along with the significant issues requiring attention and appropriate corrective action. The laboratories covered under this audit are listed below:

Sr. No.	Name of Laboratory
1	BMCT Lab
2	GE Lab
3	EE Lab
4	FM Lab
5	AH Lab
6	EG Lab
7	TRE Lab
8	Survey Lab
9	Research Lab

Based on the audit conducted by the external auditor (refer to the attached individual laboratory audit reports), the following observations and recommendations were made for the above laboratories:

1. Calibration of Compression Testing Machine required
2. Upgradation of computers is required in Research Laboratory.

Ms. Manisha Jamgade
Internal Lab auditor

Mr. Raju Narwade
Head of Department

Dr. Jagdish W. Bakal
Principal



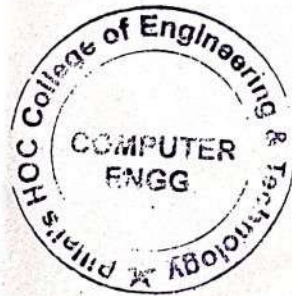
Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Engineering

Date: 2nd July, 2024

Notice

All the Lab in-charges are hereby informed that following faculty member is nominated as Laboratory auditor for OSAY 2024-25:

Mr. Rahul Kapse



Ms. Rohini Bhosale

HOD

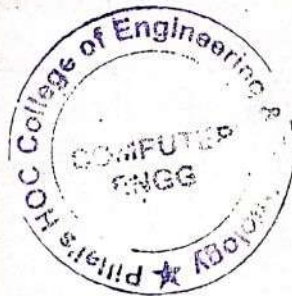


Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Engineering

Date: 3rd July, 2024

Notice

All Lab In-charges are hereby informed that Laboratory audit for OSAY 2024-2025 is scheduled on 06th July, 2024 (Saturday) at 2:00 PM to 03:00 PM. All the Lab In-charges complete the Necessary files before the audit.



Mr. Rahul Kapse

Audit Coordinator

Ms. Rohini Bhosale

HOD

Pillai HOC College of Engineering and Technology, Rasayani

Department of Computer Engineering

Laboratory Audit Record

Academic Year: OSAF 24-25

Sr. No.	Lab Name	Name of Lab In-charge	Name of Lab Assistant	Dead Stock Register	Purchase Record	Master Time table for the Laboratory	Lab Utilization	Wall Charts display in the Laboratory	Equipment In-Outward/Record	Lab Utilization Register	Laboratory Manuals	Lab Course Outcome (LCO)	Mapping of LCO-PO and LCO-PSO for all courses	Cleanliness of Lab	Safety Measures	Steps for improvement/ up-gradation of the laboratory	Remark by Auditor
1.	B-401 Project lab	MS: Srijeeha B. *	MS: Vija mokul	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		OK
2.	B-404 Multimedia lab	Shweta K	MS: Vijay Mohan	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		Dead stock ref Name & Lab C/Lab
3.	B-405 AI lab	Rahul Kapre	MS: Manasi Gadade	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗		fire extinguisher NOT placed

Rahul Kapre

Mani B. Rajam

Name and Signature of the Auditor

Name and Signature of HoD

Sr. No.	Lab Name	Name of Lab In-charge	Name of Lab Assistant	Dead Stock Register	Purchase Record	Master Time table for the Laboratory	Lab Utilization	Wall Charts display in the Laboratory	Equipment In-Outward/Record	Lab Utilization Register	Laboratory Manuals	Lab Course Outcome (LCO)	Mapping of LCO-PO and LCO-PSO for all courses	Cleanliness of lab	Safety Measures	Steps for improvement/ up-gradation of the laboratory	Remark by Auditor
4.	B-406 PH lab	Ms. Ekta Vkey	Ms. Mamani Inwale	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗		22 PC available 3 PC for maintenance
5.	B-407 Programming Lab	Ms. Nikita S.	Ms. Tejuvini Therore	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗		Internet Programming Lab
6.	B-401 Database lab	Ms. Preetima Pari	Ms. Rutuja Malwar	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗		OK
7.	C-404 Data Structure & Algorithm	Mr. Abijeet More	Ms. Jyotika Thombare	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗		fire extinguisher

Name and Signature of NCA
Ms. Preetima Phosale

Name and Signature of the Auditor
Raj Sawkar

Sr. No.	Lab Name	Name of Lab In-charge	Name of Lab Assistant	Dead Stock Register	Purchase Record	Master Time table for the Laboratory	Lab Utilization	Wall Charts display in the Laboratory	Equipment In-Outward/Record	Lab Utilization Register	Laboratory Manuals	Lab Course Outcome (LCO)	Mapping of LCO-PO and LCO-PSO for all courses	Cleanliness of lab	Safety Measures	Steps for improvement/ up-gradation of the laboratory	Remark by Auditor
8	C-405 Networking & Security Lab	MS. Dhimeshkrishna Sutar MS. Tejaswini Thakare	MS. Tejaswini Thakare	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		o ✓
9	D-313 Computer Center	MS. Sinehal MS. Sindde Patil	MS. Reshma Patil	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		a ✓

Imparti

Ms. Rohini B.
Name and Signature of HoD

Savitri K...
Name and Signature of the Auditor



Mahatma Education Society's

Pillai Hoc College of Engineering and Technology

Department of Computer Engineering

Action taken Report (OSAY 2024-25)

Areas of Improvement	Action Taken
Cleanliness and Environment	<ul style="list-style-type: none">• Dust-free environment for systems.• Proper ventilation and cooling (AC/fans).• Avoid food and drinks near computers.
Safety and Security	<ul style="list-style-type: none">• Fire extinguisher availability.• Proper electrical wiring and earthing.• CCTV monitoring required in lab C-401, B401• Control unauthorized entry into the lab.

Mr. Rahul Kapse

Department Academic Coordinator

Dr. Rajashree Gadhave

Head of Department



Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Engineering

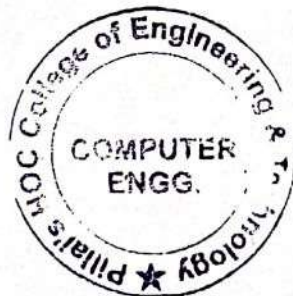
Date: 3rd January, 2025

Notice

All Lab In-charges are hereby informed that Laboratory audit for ESAY 2024-2025 is scheduled on 04th January, 2025 (Saturday) at 2:00 PM to 03:00 PM. All the Lab In-charges complete the Necessary files before the audit.

Mr. Rahul Kapse

Audit Coordinator



Dr. Rajashree Gadhave

HOD



Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Engineering

Date: 2nd January, 2025

Notice

All the Lab in-charges are hereby informed that following faculty member is nominated as Laboratory auditor for ESAY 2024-25:

Mr. Rahul Kapse



Dr. Rajashree Gadhave

HOD

Pillai HOC College of Engineering and Technology, Rasayani

Department of Computer Engineering

Laboratory Audit Record

Academic Year: ESAY 2024-25

St. No.	Lab Name	Name of Lab In-charge	Name of Lab Assistant	Dead Stock Register	Purchase Record	Master Time table for the Laboratory	Lab Utilization	Wall Charts display in the Laboratory	Equipment In-Outward/Record	Lab Utilization Register	Laboratory Manuals	Lab Course Outcome (LCO)	Mapping of LCO-PO and LCO-PSO for all courses	Cleanliness of Lab	Safety Measures	Steps for improvement/ up-gradation of the laboratory	Remark by Auditor
1	B-401 project Lab		Ms. viaya Moloy	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK
2.	B-404 Multimedia Lab	Simulco K	Ms. viya Moloy	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK
3.	B-405 AI Lab	Ram Kapur	Ms. Manasi Molade	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK

Ram Kapur
Name and Signature of the Auditor

Dr. Rajashree G.
Name and Signature of HoD

Sr. No.	Lab Name	Name of Lab In-charge	Name of Lab Assistant	Dead Stock Register	Purchase Record	Master Time table for the Laboratory	Lab Utilization	Wall Charts display in the Laboratory	Equipment In-Outward/Record	Lab Utilization Register	Laboratory Manuals	Lab Course Outcome (LCO)	Mapping of LCO-PO and LCO-PSO for all courses	Cleanliness of lab	Safety Measures	Steps for improvement/ up-gradation of the laboratory	Remark by Auditor
4.	B-406 P. U. Lab	MS. Ekta Ukay	MS. Manashi Gatele	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			OK
5	B-407 Programming Lab	MS. Nisha S.	MS. Pragya Thakur	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			OK
6.	C-401 Database Lab	MI. Poojya Patil	MS. Rutuja Malave	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			OK
7.	C-404 Data Struct using Algorithm	MR. Adhikar M.	MS. Jijnyasa Patil	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			OK

R. V.
Dr. Rajashree G.
Name and Signature of HoD

R. V. Samy Karp
Name and Signature of the Auditor

Sr. No.	Lab Name	Name of Lab In-charge	Name of Lab Assistant	Dead Stock Register	Purchase Record	Master Time table for the Laboratory	Lab Utilization	Wall Charts display in the Laboratory	Equipment In-Outward/Record	Lab Utilization Register	Laboratory Manuals	Lab Course Outcome (LCO)	Mapping of LCO-PO and LCO-PSO for all courses	Cleanliness of lab	Safety Measures	Steps for improvement/ up-gradation of the laboratory	Remark by Auditor
8	C-405 Networking Security Lab	MS Dhanashree Khatija Sakine Malusare	MS. Dhanashree Khatija Sakine Malusare	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		ok
9	D-313 Computer Center	MS. Sudhal Choprasare	MS. Rishma Gautam	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		ok

[Signature]
Dr. Rajashree H.
Name and Signature of HoD

[Signature]
Name and Signature of the Auditor



Mahatma Education Society's
Pillai Hoc College of Engineering and Technology
Department of Computer Engineering

Action taken Report (ESAY 2024-25)

Areas of Improvement	Action Taken
Documentation and Records	<ul style="list-style-type: none">• Maintain asset register for all computers and equipment.• Keep software license records.• Maintain maintenance and repair logs.• Record lab usage schedules.
Hardware Maintenance	<ul style="list-style-type: none">• Regular checking of computers, monitors, keyboards, mouse, and printers.• Replace damaged or outdated hardware.• Proper cable management to avoid hazards.• Maintain UPS and power backup systems.

Mr. Rahul Kapse

Department Academic Coordinator

Dr. Rajashree Gadhave

Head of Department

MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

Date: July 5, 2024

Notice

All Lab In-charges are here by informed that Lab audit is scheduled on July 10, 2024.

All are informed to keep dead stock, stock verification record and maintenance requirement if any ready.



Co-Ordinator



Head of the Department
(Pranita chavan)

Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
 Department of Electrical and Computer Engineering
 AY- OSAY 24-25

Sr. No.	Name of the Lab	Lab Incharge	Dead Stock	Purchase record	Lab time table	Charts display in the lab	Lab utilization	Mapping of CO-PO and PSO	cleanliness	safety measures	upgradation of lab	Remark by Auditor
1	Instrumentation and Control Lab	Ms. Supriya Shigwan	✓	✓	✓	✓	✓	✓	✓	✓	NA	
2	Control and Power Electronics Lab	Mr. Aamir Shaikh	✓	✓	✓	✓	✓	✓	✓	✓	NA	
3	Communication Engineering Lab	Ms. Ronita Pawn	✓	✓	NA	✓	NA	NA	✓	✓	NA	
4	Analog Electronics Lab	Ms. Sangeetha R.	✓	✓	✓	✓	✓	✓	✓	✓	NA	
5	Electrical Machines Lab	Mr. R. D. More	✓	✓	✓	✓	✓	✓	✓	✓	—	
6	Embedded Lab	Ms. Supriya Shigwan	✓	✓	NA	✓	✓	✓	✓	✓	—	
7	Basic Electrical and Electronics Lab	Mr. Asokan S.	✓	✓	✓	✓	✓	✓	✓	✓	—	
8	Protection and Switchgear Lab	Ms. Pranita Chavan	✓	✓	✓	✓	✓	✓	✓	✓	—	
9	Drives and Control Lab	Ms. Ritika Soni	✓	✓	✓	✓	✓	✓	✓	✓	—	
10	Electrical Workshop	Mr. Asokan S.	✓	✓	✓	✓	✓	✓	✓	✓	—	

Audit done by: 1 Dead stock & Bill files are available for all labs.
 2 Lab Time table & List of experiments displayed in Labs.

1. *Chavhan*
Dr. M. Varnishtra
2. *Ritika Soni*
3. *Pranita Chavan*

Chavhan
 Pranita Chavan
 HOD



Dr. J.W. Bakal
 Dr. J.W. Bakal
 Principal

MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College Of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

AY-2024-25

Date: July 5, 2024

Academic Audit Report/ Lab Audit Report

Strength

1. All labs are well-equipped and properly maintained.
2. Cleanliness is satisfactory with minor improvements needed.
3. Charts are displayed as per syllabus for better understanding.

Area of Improvement

1. Curtains are required in some labs to prevent direct sunlight during afternoon sessions.
2. Circuit diagrams should be displayed near machine panels for better understanding of connections.
3. Purchase of new equipment is required as per the revised syllabus.
4. Display of SOP and safety instructions in Power Labs needs to be ensured.

1. Channarayana
2. Rekha
3. Pr
Auditor

1. Ravindra
2. Govind
3. Sudhakar
4. Lab in charge

Pravara
HOD
(Pravara chavoo)



MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College Of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

AY-2024-25

Date: August 8, 2024

Action Taken Report

Area of improvement	Action Taken
Proper arrangement of chairs	Students instructed by lab in-charge to arrange chairs properly before leaving the lab
Need rack for keeping student bags	Requirement informed to HOD for necessary approval and arrangement
Cleanliness required in some labs	Lab assistants and lab in-charges instructed to ensure cleanliness after every practical session and to guide students accordingly

1. Sreeraj
 2. Sy
 3. Komal
 4. Amith
 Lab In charge

Auditor

1. Chandrasekhar
 2. Pragna
 3. PM

Chavan
 HOD
 (C.P. R. Chavan)



MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

Date: January 6, 2025

Notice

All Lab In-charges are hereby informed that Lab audit is scheduled on January 10, 2025.

All are informed to keep dead stock, stock verification record and maintenance requirement if any ready.



Co-Ordinator



Head of the Department

(Pranika chavan)






Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
 Department of Electrical and Computer Engineering
 AY- ESAY 24-25

Sr. No.	Name of the Lab	Lab Incharge	Dead Stock	Purchase record	Lab time table	Charts display in the lab	Lab utilization	Mapping of CO-PO and PSO	cleanline ss	safety measures	upgradation of lab	Remark by Auditor
1	Instrumentation and Control Lab	Ms. Supriya Shigwan	✓	✓	✓	✓	✓	✓	✓	✓	NA	
2	Control and Power Electronics Lab	Mr. Aamir Shaikh	✓	✓	✓	✓	✓	✓	✓	✓	NA	
3	Communication Engineering Lab	Ms. Ronita Pawn	✓	✓	NA	✓	NA	NA	✓	✓	NA	
4	Analog Electronics Lab	Ms. Sangeetha R.	✓	✓	✓	✓	✓	✓	✓	✓	NA	
5	Electrical Machines Lab	Mr. R. D. More	✓	✓	✓	✓	✓	✓	✓	✓	✓	
6	Embedded Lab	Ms. Supriya Shigwan	✓	✓	NA	✓	✓	✓	✓	✓	✓	
7	Basic Electrical and Electronics Lab	Mr. Asokan S.	✓	✓	✓	✓	✓	✓	✓	✓	✓	
8	Protection and Switchgear Lab	Ms. Pranita Chavan	✓	✓	✓	✓	✓	✓	✓	✓	✓	
9	Drives and Control Lab	Ms. Ritika Soni	✓	✓	✓	✓	✓	✓	✓	✓	✓	
10	Electrical Workshop	Mr. Asokan S.	✓	✓	✓	✓	✓	✓	✓	✓	✓	

Remark
 1 Lab Time Table & List of experiments displayed in labs.
 2 Dead stocks are available for all labs.

Audit done by:

1. 
2. 
3. 


Pranita Chavan
 HOD




Dr. J.W. Bakal
 Principal

MAHATMA EDUCATION SOCIETY'S
Pillai Hoc College Of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

AY-2024-25

Date: Jan 6,2025

Academic Audit Report/ Lab Audit Report

Strength

- All laboratories are well-equipped and maintained properly.
- Cleanliness is maintained in most laboratories.
- Display charts prepared as per syllabus for better conceptual understanding.
- Equipment is functional and supports practical-based learning

Area of Improvement

- in few labs up gradation is required as per new syllabus.
- Curtains required in some labs for protection from afternoon sunlight.
- Circuit diagrams to be displayed near machine panels for better understanding.
- Minor improvement required in cleanliness in a few labs.

1. Chokkeshy
2. Relingam
3. Praveen
Auditor

1. Boml
2. Praveen
3. Kows
4. S
Lab In charge



(Phavay)
C.P.R. Chavan
HOD

AHATMA EDUCATION SOCIETY'S
Pillai Hoc College Of Engineering & Technology, Rasayani
Department of Electrical and Computer Engineering

AY-2024-25

Date: Jan 15, 2025

Action Taken Report

Area of improvement	Action Taken
Gap analysis required for lab up gradation as per syllabus.	Subject in-charges instructed to identify gaps and propose new experiments and required equipment.
Student involvement in developing lab experiment kit	All faculty were informed to assign mini project, Major project to the students which can be utilised in laboratories for performing experiments.
Curtains required in some laboratories to prevent direct sunlight during afternoon sessions	Requirement discussed in departmental meeting and proposal submitted for procurement and installation of curtain
Minor cleanliness issues observed in few labs	Lab assistants instructed for regular monitoring and maintenance schedule implemented

1. Shivam
 2. Boml
 3. Ronil
 4. Sy
 Lab In charge

Auditer
 1. Chavhan
 2. Ratna
 3. Am

Pharaj
 HOD (P. P. Chavhan)



**Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani
Department of Electronics & Computer Science**

Notice

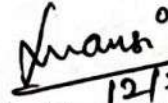
Date: 12th July 2024

Laboratory Audit of OSAY 2024-2025 is planned on 20th July 2024. Following faculties are requested to complete the procedure of verification and submit the report in the given format.

Auditors Name:

- 1) Dr. Neha Shivhare
- 2) Ms. Priya Tambe
- 3) Mr. Upendra D. Patil


Mr. Mithun G Nair
Purchase In-charge


12/7/2024
Dr. Mansi Subhedar
Head of Department

Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rashtyani
Department of Electronics & Computer Science
AY- OSAY 2024-25

Sr. No.	Name of the Lab	Lab Incharge	Dead Stock	Purchase record	Lab time table	Charts display in the lab	Lab utilization	Mapping of CO-PO and PSO	Cleanliness	Safety Measures	Upgradation of lab
1	Computer Communication Lab	Ms. Priya Tambe	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Required
2	Digital Systems Lab	Dr. Neha Shivhare	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	NR
3	Artificial Intelligence Lab	Ms. Rekha Dhawan	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Required
4	Software Engineering Lab	Ms. Pooja Shukre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Required
5	Microcontroller & Microprocessor Lab	Mr. Upendra Patil	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Required
6	Analog Electronics Lab	Mr. Mithun Nair	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	NR
7	Project Lab	Mr. Jayesh Rane	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	NR
8	IoT Lab	Mr. Shashikant Renuse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Required

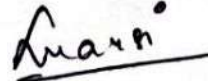
Auditors remark: Additional PCs are required.

Audit done by: 1. Dr. Neha Shivhare

2. Ms. Priya Tambe

3. Mr. Upendra D Patil


Mr. Mithun G Nair
Purchase Coordinator


Dr. Mansi Subhedar
Head of Department


Dr. Jagdish W. Bakal
Principal

**Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani
Department of Electronics & Computer Science**

Notice

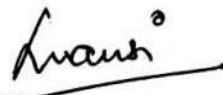
Date: 08th January 2025

Laboratory Audit of ESAY 2024-2025 is planned on 18th January 2025. Following faculties are requested to complete the procedure of verification and submit the report in the given format.

Auditors Name:

- 1) Dr. Neha Shivhare
- 2) Ms. Priya Tambe
- 3) Mr. Upendra D. Patil


Mr. Mithun G Nair
Purchase In-charge


Dr. Mansi Subhedar
Head of Department

Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rashtreeya
 Department of Electronics & Computer Science
 AY- ESAY 2024-25

Sr. No.	Name of the Lab	Lab Incharge	Dead Stock	Purchase record	Lab time table	Charts display in the lab	Lab utilization	Mapping of CO-PO and PSO	Cleanliness	Safety Measures	Upgradation of lab
1	Computer Communication Lab	Ms. Priya Tambe	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Required
2	Digital Systems Lab	Dr. Neha Shivhare	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	NR
3	Artificial Intelligence Lab	Ms. Rekha Dhawan	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Required
4	Software Engineering Lab	Ms. Pooja Shukre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Required
5	Microcontroller & Microprocessor Lab	Mr. Upendra Patil	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Required
6	Analog Electronics Lab	Mr. Mithun Nair	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	NR
7	Project Lab	Mr. Jayesh Rane	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	NR
8	IoT Lab	Mr. Shashikant Renuse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Required

Auditors remark: *Additional PCs required*

Audit done by: 1. *Dr. Neha Shivhare*
 2. *Ms. Priya Tambe*
 3. *Mr. Upendra D Patil*

Mithun
 Mr. Mithun G Nair
 Purchase Coordinator

Mansi
 Dr. Mansi Subhedar
 Head of Department

Dr. Jagdish W. Bakal
 Dr. Jagdish. W. Bakal
 Principal



Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
Department of Information Technology

Date- 19 November, 2024

Notice

All faculty members are hereby informed that the following faculty members are nominated as lab auditor for OSAY 2024-25.

1. Mr. Rahul Kapse
2. Dr. B. K. Sarkar



Dr. Divya Chirayil

HoD



Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
Department of Information Technology


Date- 20 November, 2024


Notice

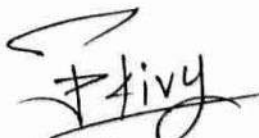
All the Lab In-charges are hereby informed that lab audit is scheduled on 23 November 2024(Saturday). All the lab In-charges complete the lab file before the audit.

1. Mr. Rahul Kapse
2. Dr. B. K. Sarkar




Mr. Rahul Kapse
Auditor


Dr. B. K. Sarkar
Auditor


Dr. Divya Chirayil
HoD

Mahatma Education Society's

Pillai HOC College of Engineering and Technology, Rasayani

Department of Information Technology

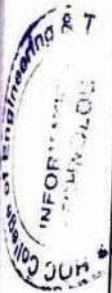
Laboratory Audit Record

Academic Year: OSAF 2024-25

Sr. No.	Lab Name	Name of Lab In-charge	Name of Lab Assistant	Dead Stock Register	Purchase Record	Master Time table for the Laboratory	Lab Utilization	Wall Charts display in the Laboratory	Equipment In-Outward/ Record	Lab Utilization Register	Laboratory Manuals	Lab Course Outcome (LCO)	Mapping of LCO-PO and LCO-PSO for all courses	Cleanliness of lab	Safety Measures	Steps for improvement / up-gradation of the laboratory	Remark by Auditor
1.	Programming Lab	Ms. Pradi Sork	Ms. Priya V.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	OK
2.	Networking Lab	Mr. Siddhan K.	Ms. Dipali K.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Doing wires	Wiring management
3.	Open Source Lab	Mr. Poornam Lad.	Ms. Priya V.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	OK

Dr. B. V. Sarin.

Rajesh Kumar



Priya C. K. K. K.

Pillai HOC College of Engineering and Technology, Rasayani

Department of Information Technology

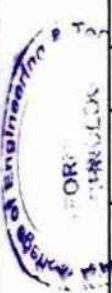
Laboratory Audit Record

Academic Year: O S A Y 2024-25

Sr. No.	Lab Name	Name of Lab In-charge	Name of Lab Assistant	Dead Stock Register	Purchase Record	Master Time table for the Laboratory	Lab Utilization	Wall Charts display in the Laboratory	Equipment In-Outward/ Record	Lab Utilization Register	Laboratory Manuals	Lab Course Outcome (LCO)	Mapping of LCO-PO and LCO-PSO for all courses	Cleanliness of lab	Safety Measures	Steps for improvement / up-gradation of the laboratory	Remark by Auditor
4.	Artelligent system Lab	Ms. Poonam Pathak	Mr. Sanyith R.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Board is Not clean	Cleanliness of Board.
5.	Project Lab	Ms. Rupali Sathre	Mr. Sanyith R.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK
6.	Software Engineering Lab	Ms. Trupti Soni	Ms. Dipali K.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK

Dr. R. V. Sankar
Name and Signature of the Auditor

Dr. R. V. Sankar
Name and Signature of the Auditor



Dr. R. V. Sankar
Name and Signature of the Auditor

Dr. R. V. Sankar
Name and Signature of the Auditor

Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
Department of Information Technology

Academic audit Report


Academic Year: OSA Y 2024-25


Strengths:


- ① S/W installed as per requirement of curriculum.
- ② All lab equipment are in working condition.

Weakness/Areas of improvement:

- ① Dangling power and data cables under desks.
- ② White boards are not clean.

Name & Signature of Auditor 1: Rahul Kapre 

Name & Signature of Auditor 2: Dr. B.K Sankar 

Name & Signature of HoD: Dr. Divy C. 



Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
Department of Information Technology

Action taken Report (OSAY 2024-25)

Areas of Improvement	Action Taken
Loose, dangling power and data cables under desks	Informed central management department for management of these wires under the desks to keep all wires off the floor.
The white boards of lab are not clean	Lab assistants to maintain the cleanliness of the boards in Lab.




Dr. Divya Chirayil

HoD



Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
Department of Information Technology

Date- 21 April, 2025

Notice

All faculty members are hereby informed that the following faculty members are nominated as lab auditor for ESAY 2024-25.

1. Mr. Rahul Kapse
2. Dr. B. K. Sarkar



Dr. Srijita Bhattacharjee

HoD



Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
Department of Information Technology

Date- 23 April, 2025

Notice

All the Lab In-charges are hereby informed that lab audit is scheduled on 26 April 2025(Saturday).
All the lab In-charges complete the lab file before the audit.

1. Mr. Rahul Kapse
2. Dr. B. K. Sarkar



Mr. Rahul Kapse

Auditor

Dr. B. K. Sarkar

Auditor

Dr. Srijita Bhattacharjee

HoD

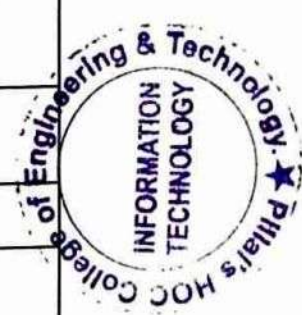
Laboratory Audit Record

Academic Year: ESNY 2024-25

Sr. No.	Lab Name	Name of Lab In-charge	Name of Lab Assistant	Dead Stock Register	Purchase Record	Master Time table for the Laboratory	Lab Utilization	Wall Charts display in the Laboratory	Equipment In-Outward/Record	Lab Utilization Register	Laboratory Manuals	Lab Course Outcome (LCO)	Mapping of LCO-PO and LCO-PSO for all courses	Cleanliness of lab	Safety Measures	Steps for improvement / up-gradation of the laboratory	Remark by Auditor
1	Programming Lab	Ms. Prachi Sote	Ms. Biya V.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Updated S/W	OK
2	Networking Lab	Biyantha Sote	Ms. Dipodi K.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Cleanliness	Maintain lab cleanliness.
3	Open Source Lab	Benam Sade	Ms. Biya V.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	OK

Rahul Koper

Name and Signature of the Auditor



Dr. Srijita D.

Name and Signature of HoD

Academic Year: 2022-23

Laboratory Audit Record

Sr. No.	Lab Name	Name of Lab In-charge	Name of Lab Assistant	Dead Stock Register	Purchase Record	Master Time table for the Laboratory	Lab Utilization	Wall Charts display in the Laboratory	Equipment In-Outward Record	Lab Utilization Register	Laboratory Manuals	Lab Course Outcome (LCO)	Mapping of LCO-PO and LCO-PSO for all courses	Cleanliness of lab	Safety Measures	Steps for improvement/up-gradation of the laboratory	Remark by Auditor
4.	Intelligent System Lab	Ms. Sreyth R.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Rank is needed in Lab.	Rank is needed in Lab.
5.	Project Lab	Mr. Sreyth R.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OK	OK.
6.	Software Engg Lab	Ms. Dipali D.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Report of damaged circuits	Replacement of damaged circuits.

[Signature]
 Name and Signature of the Auditor



[Signature]
 Name and Signature of HoD
 Dr. Solina B.

Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
Department of Information Technology

Academic audit Report

Academic Year: ESAY 2024-25

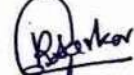
Strengths:


- ① Slw's are installed as per the subject requirements.
- ② All lab equipments and computers in working conditions and maintained properly.


Weakness/Areas of improvement:

- ① Proper cleanliness required in some labs.
- ② Replacement of damaged electric switches is necessary.
- ③ Need a rack to keep student bags.



Name & Signature of Auditor 1: Dr. B K Sankar 

Name & Signature of Auditor 2: Rahul Kapre 

Name & Signature of HoD: 

Dr. Srijita Bhattacharjee

Mahatma Education Society's
Pillai HOC College of Engineering & Technology, Rasayani
Department of Information Technology

Action taken Report (ESAY 2024-25)

Areas of Improvement	Action Taken
Cleanliness required in some labs	Instructed Lab assistant to maintain cleanliness and paste instructions "Keep Your Lab Clean" on notice board.
Replace damaged electrical switches	Informed Central Maintenance Department to change the switches.
Need a rack to keep student bags	Kept Rack in the lab to keep students bag.



A handwritten signature in black ink, appearing to be "Srijita B".

Dr. Srijita Bhattacharjee

HoD

**Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering**

Summary of Lab Audit– AY 2024-25

The Audit Committee plays a vital role in ensuring maintenance, transparency, accountability, and the functioning of lab equipment's in the department. As an independent oversight body, the committee is responsible for monitoring proper functioning of lab equipment's and their safety measures,.

In these remarks, the Audit Committee will provide an overview of key audit findings and any significant issues that require attention. The list of labs is as follows:

Sr.No.	Name of Laboratory
1	Materials Testing
2	Machine shop Practice &CNC
3	Basic Workshop
4	CAD CAM & FEA
5	Thermal Engineering
6	Automobile & Automotive Systems Lab
7	Dynamics of Machinery
8	Turbo Machinery
9	Heating Ventilation and RAC Lab
10	Measurements & Automation
11	Engineering Mechanics

Based on audit conducted by external auditor (refer attached audit report of individual lab) in above labs following are the recommendations and observations:

1. Materials Testing lab is equipped with universal testing machines (UTMs), hardness testers, and impact testing devices. All equipment is in good working order.
2. Machine shop Practice & CNC lab: CNC machines, lathes, and milling machines are well-maintained, However periodic inspection is required to ensure precision accuracy
3. Proper safety gear (gloves, goggles, lab coats) is provided, and safety protocols are followed during working on machines.
4. In basic workshop lab, tools and machines are in good working order
5. CAD, CAM & FEA lab has up-to-date computers with AutoCAD, Solidworks software, as well as FEA simulation tools. Software licenses are up-to-date.

6. Automobile & automotive systems lab is equipped with engines, gearboxes, suspension systems
7. Thermal and HVAC lab is equipped with HVAC systems, chillers, and refrigeration units, all are functioning
8. The turbo machinery units are operational but require routine maintenance to prevent operational disruptions.
9. Measurements & a lab is well-equipped with sensors, actuators, PLCs, and automation systems. Equipment is relatively up-to-date.
10. Engineering mechanics lab contains all necessary apparatus for studying forces, moments, and motion
11. Calibration schedules for equipment in each lab need to be strictly followed to ensure accurate test results.

1. Dr. Suhaa Uthale - HEA

2. Dr. M.D. Nadar
Internal Lab Auditor



Dr. G.V. Patil
Head of Department

Dr. J.W. Bakal

Principal

1. Dr. C.M. Choudhary, Professor & Head, TEC, Nerul

External Auditor

2. Dr. A.S. Rao, Asso. Professor, VJTI, Matunga, Mumbai

External Auditor

13.01.2025

Pillai HOC College of Engineering, Rasayani

Department of Mechanical Engineering

Sr No	Name of Laboratory	Lab Incharge	Lab attendant
1	Materials Testing	Mr. Shashi Bhushan	Mr.Samir Yashwantrao
2	Machine shop Practice & CNC	Mr.Vaibhav Bhagat & Mr.Abhijit Aurangabadkar	Mr.Sunil Gharat, Mr.Palekar Kalpesh
3	Basic Workshop	Mr. Vaibhav Bhagat & Abhijit Aurangabadkar	Mr.Kamble Prashant Mr.Shantaram,Pundlik Sanjay Vinayak, Mr.Pravin Bhojane
4	CAD CAM & FEA	Mrs.Ashwini Kadam	Ms.Mayuri Patil
5	Thermal Engineering	Mr.Amar Jadhav	Mr.Dinesh Sharma
6	Automobile & Automotive Systems Lab	Mr. Saurabh Sirsikar	Mr.Dinesh Sharma
7	Dynamics of Machinery	Mr.Aditya Shinde	Mr.Nitin Patil
8	Turbo Machinery	Mr.Atul Jade	Mr.Lokhande Avinash Sadashiv
9	Heating Ventilation and RAC Lab	Mr.Manoj Jadhav	Mrs.Nemane Rutuja Rajendra
10	MeasUREMENTS & Automation	Dr. Rahul Warghane	Mr.Sunil Kamble
11	Engineering Mechanics	Mr.S.N.Kadam	Mr.Rakesh Thakur



Dr. G. V. Patil
HOD, Mechanical Engineering



Lab Audit action taken report AY 24-25

Physical inspections of lab equipment's have been done on 20/07/24 by auditors. The auditors from department and outside experts (Industry and Academia) invited on 11/01/2025 for physical inspection of lab equipments. Below table shows observations and remarks given by auditors during lab audit and action taken by department.

Sr. No.	Remark by auditor	Action Taken
1	After physical inspection equipments in the laboratories are found working and some needs to be repaired	Repair of equipment is done. Refer respective lab report
2	As per revised curriculum some equipments needs to be shifted from one lab to another. Refer individual lab stock verification report	Shifting of equipment is completed as per revised curriculum prescribed university of Mumbai
3	Committee has recommended to purchase and repair equipments as per curriculum requirement	Purchasing of required equipment is done. Refer lab utilization file for verification of purchase documents
4	In some DSR consumables have been entered as a equipment which needs to be revised	Up gradation of lab equipments is done.
5	In some labs some equipment are not available. Refer individual lab stock verification report	Referring DSR equipments are made available in respective labs
6	As per revised curriculum sufficient equipments are available in lab however some advanced equipments need to be purchase to get industry exposure during practical hours. Accordingly lab budget need to be sanctioned.	Purchasing of required equipment is done. For example Engineering mechanics lab purchase.

HSA

Dr. Suhas Uthale

Audit Incharge

G. V. Patil

Dr. Gajendra V. Patil

HOD, Mech



Dr. Jagdish W. Bakal

Dr. Jagdish W. Bakal

Principal

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab Engg. Mechanics
Name of Lab Incharge Mr. Kadam S.N. - [Signature]
Name of Lab Assistant Mr. Rakesh Thakur - [Signature]
Lab Audit

Sr, No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission		
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	NA	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)
Calibration due date of Fire extinguisher HTP due date is over

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

[Signature]
Dr. G. V. Patil
Head Of Department



Sign with Date

[Signature]
11/11/2025
11/10/2025

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab ; Turbo Machinery

Name of Lab Incharge Mr. Atul Jade - *Jade*
11/01/25

Name of Lab Assistant Mr. Avinash Lokhande - *Alokhande*

Lab Audit

Sr, No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	✓	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
* 8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	Not available	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

Centrifugal & Reciprocating pump test rig - working but readings are not proper
Gear oil pump - suction pipe required
Calibration of all gauges - Due date is over, to be calibrated.

Lab Auditor

1. Dr. M.D. Nadar

2. Dr. S.A. Uthale

GM Sign with Date
USA 11/01/2025
11/01/2025

Dr. G. V. Patil
Head of Department



Mishra Nan College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab :- Thermal

Name of Lab in Charge

Name of Lab Assistant

Mr. Manoj Jadhav

Ms. Subha Nemane

Lab Audit

Sr. No.	Documents	Available	Not Available
1	List of Experiments	Available	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	✓	
5	Program Outcomes		
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	Not available	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

1. Refrigeration lab - Temp. sensor not working, readings are taken with thermometer.
2. Multi type A/C testing - Compressor tripping frequently.
3. Digital Anemometer - Not functioning.

Lab Auditor

1. Dr. M.D. Nadar

2. Dr. S.A. Uthale

Sign with Date

11/1/25

11/01/2025

Dr. G. V. Patil
Head Of Department



Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab Materials Testing
Name of Lab Incharge Mr. Shashi Bhushan - f30
Name of Lab Assistant Mr. Sameer Yashwantrao - 874

Lab Audit

Sr. No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission		
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
* 8	Functioning of all equipments		
9	Safety Measures		
10	Dead Stock Register	✓	
+ 11	Calibration of Equipments		
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

Electronic ~~extension~~ machine not functioning.
tension testing
red dye penetration test kit & standard crack samples are not available.
UTM Calibration due date (09/02/24)

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale


Dr. G. V. Patil
Head Of Department

Sign with Date

11/1/2025
11/01/25



Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab Thermal Engg.
Name of Lab Incharge Mr. Amar Jadhav - ✓
Name of Lab Assistant Amar
28/11/25

Lab Audit

Sr. No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	Not available	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	Not available	
11	Calibration of Equipments	✓	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

~~Partial~~ Calibration certificates are not available.

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

[Signature]
Dr. G. V. Patil
Head Of Department



Sign with Date

HCA
28/11/25

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab CAD 'CAM & FEA
Name of Lab Incharge Ms. Ashwini Kadam - *Ashwini*
Name of Lab Assistant Ms. Mayuri Patil - *Patil*
Lab Audit 28.01.2025

Sr, No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	NA	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures		
10	Dead Stock Register	✓	
11	Calibration of Equipments	Not applicable	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

* Fire Extinguisher due date is over

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

G.V. Patil
Dr. G. V. Patil
Head Of Department



Dr. M.D. Nadar

Sign with Date

HQA
28/01/25

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab **Dynamics of Machinery**
 Name of Lab Incharge - **Mr. Aditya shinde**
 Name of Lab Assistant - **Mr. Nitin Patil**
 Lab Audit

Sr, No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	N.A.	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
* 8	Functioning of all equipments		
* 9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	Not available.	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)
 Whirling of shaft - motor speed regulator not working.
 Universal vibration part-II - not functioning
 Fire extinguisher due date is over.

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

Dr. G. V. Patil
Head Of Department

Sign with Date

Handwritten signature
28/01/25



Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab Machine shop Practice & CNC
Name of Lab Incharge Vaibhav Bhagat - Abhijeet AR
Name of Lab Assistant Sunil Gharat, Kalpesh Palekar
Lab Audit

Sr, No.	Documents	M/c Available	CNC Available	Not Available
1	List of Experiments	Refer A	A	
2	List of Equipments	A	A	
3	Lab Manual	A	A	
4	Department Vision and Mission	old	old	
5	Program Outcomes	A	A	
6	Course outcomes of subject	A	A	
7	Mapping of COs with POs	A	A	
8	Functioning of all equipments	* Refer remarks	Dynamometers are not funct	
9	Safety Measures	A	Refer remarks	
10	Dead Stock Register	A	A	
11	Calibration of Equipments	* Refer Remarks		
12	Adequate lighting available in lab	* Refer Remarks		

Remarks (If Applicable)

- (i) 10 Lathe machine chuck need to be changed
- (ii) 1 Dynamometer not working
- (iii) Calibration of Equipments need to be updated.
- (iv) Adequate lighting is need to be calculated.

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

Dr. G. V. Patil
Head Of Department



Sign with Date

28/11/2025

Vaibhav Bhagat
28/11/25

Abhijeet AR
28/11/25

- (i) Safety measures need to be maintained.

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab Basic workshop.
Name of Lab Incharge Abhijeet .AR, Vaibhav .Bhigat
Name of Lab Assistant Premnath Kanble, Pravin Bhogine
Lab Audit

Sr, No.	Documents	Available	Not Available
1	List of Experiments	A ✓	
2	List of Equipments	A ✓	
3	Lab Manual	A ✓	
4	Department Vision and Mission	old	
5	Program Outcomes	A ✓	
6	Course outcomes of subject	A ✓	
7	Mapping of COs with POs	A ✓	
8	Functioning of all equipments	Refer remarks	
9	Safety Measures	Refer remarks.	
10	Dead Stock Register	A ✓	
11	Calibration of Equipments	-	
12	Adequate lighting available in lab	Refer remarks	

Remarks (If Applicable)

- (i) Argon welding machine need to be repaired (or) replaced.
- (ii) Adequate lighting is need to be calculated.
- (iii) safety measures need to be maintained.

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

Dr. G. V. Patil
Head Of Department



Sign with Date
BY 28/11/2025

28/11/2025
28/11/25

Handwritten calculations:

$$\frac{28}{98} \quad \frac{24}{58}$$

$$\frac{28}{98} + \frac{24}{58} = \frac{152}{561}$$

$$\frac{152}{561} \times 100 = 27.09\%$$

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab HVAC and Thermal
 Name of Lab Incharge Mr. Manoj K. Jadhav
 Name of Lab Assistant Ms. Nerrane Rutuja Rajendra
 Lab Audit

Sr, No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	✓	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	✓	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

Dr. G. V. Patil
 Head Of Department



Sign with Date

HSA
 20/7/24
 DM
 20/7/24

Dr. S.A. Uthale
 10/10/24

Dr. M.D. Nadar
 10/10/24

External Auditor

6. No ap
7. Pleas

In-Ch

Pillai HOC College of Engineering and Technology, Rasayani

Department of Mechanical Engineering

Name of Lab - Mechanical Measurements & Automation
Name of Lab Incharge - Rahul Klaghane
Name of Lab Assistant - Sunil Kamble
Lab Audit

Sr, No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	✓	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	✓	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

Lab Auditor

- 1. Dr. M.D. Nadar
- 2. Dr. S.A. Uthale

Dr. G. V. Patil
Head Of Department

Sign with Date
20/7/2024
20/7/24

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab : **Material Testing Lab**
 Name of Lab Incharge **MR. Shashi Bhushan**
 Name of Lab Assistant **MR. Sameer Yashwantrao**
 Lab Audit

Sr, No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	✓	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	✓	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

Dr. G. V. Patil
 Head Of Department



Sign with Date

DOM
 20/7/2024
 HSA
 20/7/24

10/10/24

10/10/24

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab

Name of Lab Incharge

Name of Lab Assistant

Lab Audit

Sr, No.	Documents	Available	Not Available
1	List of Experiments	Yes	
2	List of Equipments	Yes	
3	Lab Manual	Yes	
4	Department Vision and Mission	Yes	
5	Program Outcomes	Yes	
6	Course outcomes of subject	Yes	
7	Mapping of COs with POs	Yes	
8	Functioning of all equipments	Yes	
9	Safety Measures	Yes	
10	Dead Stock Register	Yes	
11	Calibration of Equipments	Yes	
12	Adequate lighting available in lab	Yes	

Remarks (If Applicable)

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

Dr. G. V. Patil
 Head Of Department



Sign with Date

[Signature]
 20/07/2024
[Signature]
 20/7

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab Machine Shop & CNC & 3D printing

Name of Lab Incharge Mr. Vaibhav Bhagat

Name of Lab Assistant Mr. Sunil Ghaut

Lab Audit

Sr, No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	✓	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	✓	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

Lab Auditor

- 1. Dr. M.D. Nadar
- 2. Dr. S.A. Uthale

Dr. G. V. Patil
Head Of Department



Sign with Date

DM
20/07/2024
HQA
20/7

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab *Turbo Machinery*
 Name of Lab Incharge *Mr. Atul V. Jade*
 Name of Lab Assistant *Mr. Avinash Lokhande*
 Lab Audit

Sr, No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	✓	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	✓	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

Patil
 Dr. G. V. Patil
 Head Of Department



Sign with Date

AM
20/7/24

Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab DOM

Name of Lab Incharge Mr. Aditya Shinde

Name of Lab Assistant Mr. Nitin Patil

Lab Audit

Sr. No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	✓	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	✓	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

Sign with Date _____
20/07/2024
USA
20/7/24

Dr. G. V. Patil
 Head Of Department



If there
earlies
3. No ap
7. Pleas

Pillai HOC College of Engineering and Technology, Rasayani

Department of Mechancial Engineering

Name of Lab *Engineering Workshop*

Name of Lab Incharge *Mr. Vaibhav Bhagal*

Name of Lab Assistant *Mr. Prashant Kambale, Mr. Pravin Bhojane*

Lab Audit

✓
-Char

Sr, No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	✓	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	✓	
12	Adequate lighting available in lab	✓	

Remarks (If Applicable)

Lab Auditor

- 1. Dr. M.D. Nadar
- 2. Dr. S.A. Uthale

Sign with Date

DM 20/07/2024 *USA* 20/7/24

Dr. G. V. Patil
Head Of Department

G.V. Patil
20/7/24



Pillai HOC College of Engineering and Technology, Rasayani
Department of Mechanical Engineering

Name of Lab *CAD-CAM & FEA Lab*
 Name of Lab Incharge *Ms. Ashwini Kadom*
 Name of Lab Assistant *Ms. Mayuri Patil*
 Lab Audit

Sr, No.	Documents	Available	Not Available
1	List of Experiments	✓	
2	List of Equipments	✓	
3	Lab Manual	✓	
4	Department Vision and Mission	✓	
5	Program Outcomes	✓	
6	Course outcomes of subject	✓	
7	Mapping of COs with POs	✓	
8	Functioning of all equipments	✓	
9	Safety Measures	✓	
10	Dead Stock Register	✓	
11	Calibration of Equipments	✓	
12	Adequate lighting available in lab		✓

Remarks (If Applicable)

Lab Auditor

1. Dr. M.D. Nadar
2. Dr. S.A. Uthale

[Signature]
 Dr. G. V. Patil *20/7/24*
 Head Of Department



Sign with Date

[Signature] *20/7/2024*
HEA
 2017

Pillai HOC College of Engineering and Technology, Rasayani

Department of APPLIED SCIENCES AND HUMANITIES

Name of Lab - Applied Chemistry.

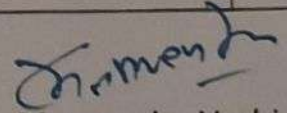
Name of Lab Incharge Dr. Sanjay Ghaspade.

Name of Lab Assistant Mr. Nitin Gopale.

Lab Audit Check List

AY - 2024-25

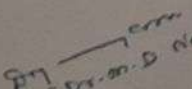
Sr. No.	Documents	Available	Not Available	Remarks
1	List of Experiments	yes		
2	List of Equipments	yes.		
3	Lab Manual	yes		
4	Department Vision and Mission	yes.		
5	Program Outcomes	yes.		
6	Course outcomes of subject	yes.		
7	Mapping of COs with POs	yes.		
8	Functioning of all equipments	yes.		
9	Safety Measures	yes.		
10	Dead Stock Register	yes.		
11	Calibration of Equipments	yes.		
12	Adequate lighting available in lab	yes.		


Dr. Manvendra Vashistha
(HOD ASH Department)

Lab Auditor:

Sunita khansole.

01/02/2025

By 
(Dr. Sunita Khansole)

Pillai HOC College of Engineering and Technology, Rasayani

Department of APPLIED SCIENCES AND HUMANITIES

Name of Lab — Applied Physics

Name of Lab Incharge Dr. Nitish Raut

Name of Lab Assistant Mr. Bhagat

Lab Audit Check List AY - 2024-25

Sr. No.	Documents	Available	Not Available	Remarks
1	List of Experiments	Yes.		
2	List of Equipments	Yes.		
3	Lab Manual	Yes.		
4	Department Vision and Mission	Yes.		
5	Program Outcomes	Yes.		
6	Course outcomes of subject	Yes.		
7	Mapping of COs with POs	Yes.		
8	Functioning of all equipments	Yes.		
9	Safety Measures	Yes.		
10	Dead Stock Register	Yes.		
11	Calibration of Equipments	Yes.		
12	Adequate lighting available in lab	Yes.		

Lab Auditor:

1) Mrs Sunita Khansole
(Internal) (Internal)

01/02/2025

2) (Dr. Nadar)
(Dr. Nadar)

Dr. Manvendra Vashistha

(HOD ASH Department)

Pillai HOC College of Engineering and Technology, Rasayani
 Department of APPLIED SCIENCES AND HUMANITIES

Name of Lab *Language Lab*
 Name of Lab Incharge *Mr. Vikram Pawar*
 Name of Lab Assistant *Mr. Kiran G.*

Lab Audit Check List AY - 2024-25

Sr, No.	Documents	Available	Not Available	Remarks
1	List of Experiments	yes.	/	
2	List of Equipments	yes.		
3	Lab Manual	yes.		
4	Department Vision and Mission	yes.		
5	Program Outcomes	yes.		
6	Course outcomes of subject	yes.		
7	Mapping of COs with POs	yes.		
8	Functioning of all equipments	yes.		
9	Safety Measures	yes.		
10	Dead Stock Register	yes.		
11	Calibration of Equipments	Yes. NA.		
12	Adequate lighting available in lab	yes.		

1) *[Signature]*
 Mrs Sunita Khansole
 Lab Auditor 01/02/2025

[Signature]
 Dr. Manvendra Vashistha
 (HOD ASH Department)

2) *[Signature]*
 Dr. M. D. Nadar
 (Dr. Nadar)

Mahatma Education Society's

Pillai HOC College of Engineering and Technology, Rasayani

Department of Computer Application(MCA)

Lab File Audit

Academic Year: *ESAY 2024-25*

S. No.	Name of Faculty Member	Lab Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Laboratory Objectives	Lab Outcomes	CO-PO mapping	CO-PSO mapping	Practical List	Continuous Assessment Record(Practical)	Attendance Record	Description of teaching methodology and assessment tools used	Content Beyond Syllabus with CO-PO mapping	Laboratory Manuals	Auditor's Remark
		<i>II</i>														
1.	Mokshada Namode	AIML	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
2.	Tejashree Patil	DevOps	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
3.	Manjusha Jambhale	DAA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
4.	Tejashree Patil	User Interface Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
5.	Manjusha Jambhale	Networking with Linux	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
6.	Manjusha Jambhale	AWT advanced web Technology lab	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done

Name and Signature of the Auditor

Tejashree Patil



Name and Signature of HoD

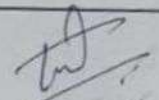
Abhyant Nam

Mahatma Education Society's
Pillai HOC College of Engineering and Technology, Rasayani
 Department of Computer Application(MCA)

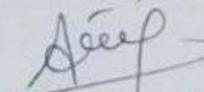
Lab File Audit

Academic Year: 2024-25

S. No.	Name of Faculty Member	Lab Course Details: Course name, Semester, Class	Academic Calendar	Time Table (Class and Individual)	Authenticated Scheme, Syllabus	Laboratory Objectives	Lab Outcomes	CO-PO mapping	CO-PSO mapping	Practical List	Continuous Assessment Record(Practical)	Attendance Record	Description of teaching methodology and assessment tools used	Content Beyond Syllabus with CO-PO mapping	Laboratory Manuals	Auditor's Remark
		I														
1.	Tejashree Patil	ADBMS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
2.	Prachi Sorte	Advanced Java	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
3.	Prachi Sorte	Web Technology	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done
4.	Pradanya Patil	Advanced Data Structure	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Done


 Name and Signature of the Auditor
Tejashree Patil




 Name and Signature of HoD
Abhishek Sorte