



# AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

(Accredited by NAAC with grade A+)



## ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE

# ACADEMIC REVIEW PROCESS

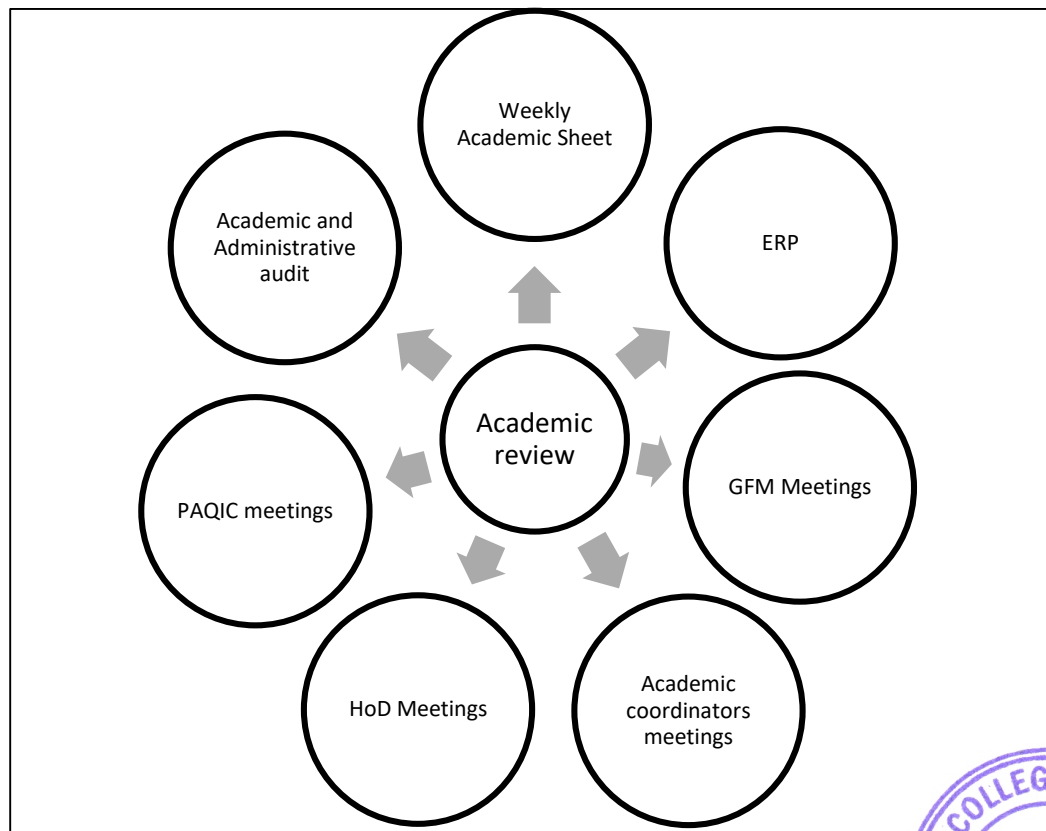


## Academic Review Process

To ensure the delivery of high-quality technical education, an Academic Development and Monitoring Committee (ADMC) has been established at the institute level. The primary mandate of the ADMC is to formulate strategies, rules, regulations, and policies that foster an environment conducive to the teaching-learning process, as well as to ensure the effective planning and implementation of the curriculum.

Led by the Principal, the ADMC includes key members such as the Institute Academic Coordinator (IAC), Heads of all departments (HOD), and Department Academic Coordinators (DAC). This committee bears the responsibility of planning and monitoring overall academic operations, activities, procedures, and the maintenance of relevant documents and files. Collaboration with various departmental committees and coordinators is integral to achieving these objectives.

Regular reviews of academic activities are systematically conducted through mechanisms such as weekly academic Google Sheets, Enterprise Resource Planning (ERP), and General Faculty Meetings (GFM). Discussions in Head of Department (HoD) meetings, Academic Coordinators meetings, and meetings of the Planning and Quality Improvement Cell (PAQIC) are followed by comprehensive academic audits. These efforts collectively contribute to the continuous enhancement and evaluation of the academic landscape within the institute.



## 1. Weekly Academic Sheet Process:

On a weekly basis, the Institute Academic Coordinator (IAC) disseminates a Google Form to all faculty members through the AISSMS Google Group. This form serves as a comprehensive tool for gathering crucial information. Faculty members are required to input details such as the lectures planned, sessions conducted (including lectures, practicals, and tutorials), and the maximum and minimum number of students present during the week.

Additionally, the form captures data on attendance, ensuring that this information is updated on the Enterprise Resource Planning (ERP) system. The IAC then collates all the submitted data to generate a consolidated report. This report, encompassing key aspects of the week's academic activities, is subsequently submitted to higher authorities every Friday. This systematic process facilitates transparent documentation and regular reporting, contributing to effective academic monitoring and evaluation.

## 2. ERP Academic Monitoring:

The Academic Coordinator, Heads of Departments (HOD), and the General Faculty Meeting (GFM) actively oversee syllabus progress by utilizing the Enterprise Resource Planning (ERP) system on a fortnightly basis. This entails a comprehensive assessment of planned versus conducted lectures, enabling the identification of any gaps. Prompt corrective actions are then implemented to address and rectify these gaps in syllabus coverage. The ERP system is pivotal in executing various academic monitoring activities, including:

- Timetable Preparation: Creating schedules tailored to different criteria such as class, laboratory, classroom, and individual requirements.
- Teaching Plan Formulation: Developing detailed plans outlining the teaching approach and content for each course.
- Attendance Monitoring: Regular tracking of attendance on a subject-wise, class-wise, and percentage-wise basis.
- Syllabus Coverage Monitoring: Continuous assessment to ensure that the syllabus is being covered as planned.
- Parent Communication via SMS: Utilizing the ERP system to send regular updates and communications to parents.

Furthermore, the ERP system serves as a platform for gathering valuable student feedback on the teaching of each course. This feedback is collected twice per semester, with Mid-Term feedback obtained after the initial 30 to 40 days of teaching. Following Mid-Term feedback, corrective measures are promptly implemented. End-Term feedback is collected at



the conclusion of the semester, providing a holistic view of the teaching effectiveness throughout the academic term. This comprehensive approach to utilizing ERP ensures efficient academic monitoring and continuous improvement in the educational process.

### 3. GFM Meetings:

Each class is assigned a Guardian Faculty Member (GFM) by the Head of Department (HoD). The GFM convenes fortnightly meetings with the faculty responsible for teaching theory and practical components to the designated class. These GFM meetings serve as a platform for discussing various aspects, including:

- Syllabus Coverage: Reviewing the progress of syllabus coverage in both theory and practical sessions.
- Test and Assignment Completion: Assessing the completion status of tests and assignments within the designated class.
- Activities Conducted: Discussing any extracurricular or academic activities carried out during the specified period.
- Defaulter Students Lists: Identifying and addressing students who may have defaulted in terms of attendance or academic responsibilities.
- Load Adjustment Discussions: Addressing any specific load adjustments required due to faculty leave or other circumstances.

These regular GFM meetings facilitate effective communication and coordination among faculty members, ensuring a comprehensive overview of the academic and extracurricular activities within each class.

### 4. Academic Coordinator Meetings:

The Institute Academic Coordinator organizes regular meetings with departmental academic coordinators to delve into various aspects of academic planning and execution. These meetings encompass discussions on:

- Planning and Execution of Internal Tests: Collaborative planning and assessment of the internal testing process within each department.
- Project/Seminar/Internship Reviews: Evaluation and coordination of reviews related to projects, seminars, and internships.
- Utilization of Academic Infrastructure: Discussion on the effective use and optimization of academic resources and infrastructure such as Lecture capture facility.





- **Rescheduling of Classes:** Addressing any necessary adjustments to class schedules arising from examinations or other activities.
- **Co-curricular Activities:** Planning and coordination of co-curricular activities to enhance the overall educational experience.

These sessions foster communication and coordination among academic coordinators, ensuring a streamlined approach to various academic endeavors within the institute.

## **5. Head of Department (HoD) Meetings:**

Head of Department (HoD) meetings, presided over by the Principal, are scheduled every Thursday. These meetings serve as a dedicated forum for reviewing various academic aspects. Discussions include:

- **Students Reporting:** Updates and discussions on students' overall academic performance and progress.
- **Attendance:** Examination of attendance records and discussions on strategies to enhance attendance rates.
- **Results:** Reviewing and analyzing academic results to ensure continuous improvement in teaching methodologies.
- **SMS Communication:** Deliberations on the effective use of SMS for communication with stakeholders.
- **Institute Academic Calendar:** Planning and coordination of academic activities in alignment with the institute's academic calendar.
- **Planning of Academic Audits:** Discussions on the scheduling and execution of comprehensive academic audits.
- **Defaulter Lists:** Identifying and addressing issues related to students who may have defaulted in academic or attendance requirements.
- **Students Detention:** Addressing matters related to students' academic detentions and implementing corrective measures.
- **Examination-related Issues:** Addressing any challenges or concerns related to examinations and exploring solutions.

These HoD meetings play a crucial role in fostering communication, collaboration, and strategic planning among department heads to ensure the smooth functioning of academic operations within the institute.



## 6. Program Assessment and Quality Improvement Committee (PAQIC) meetings:

PAQIC meetings take place within each department with a primary focus on evaluating Course Outcomes (COs) and Program Outcomes (POs). The key agenda of these meetings is to identify any gaps in the attainment of POs and devise strategies to address them. During PAQIC meetings, various activities are planned to enhance the overall quality of education. This includes:

- Quality of Internal Question Papers: Reviewing and ensuring the high quality of internal examination question papers.
- Inputs from Module Coordinators: Evaluating and incorporating inputs from module coordinators to enhance the effectiveness of course modules.
- Addressing Gaps in PO Attainment: Assessing and addressing any shortcomings in achieving Program Outcomes.

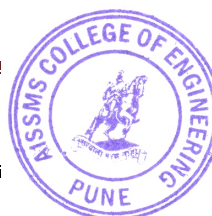
PAQIC meetings play a vital role in continuous improvement, ensuring that the department's educational goals align with established outcomes. The collaborative efforts within these meetings contribute to maintaining and enhancing the overall quality of education and assessments within the department.

## 7. Academic and Administrative audit:

IQAC (Internal Quality Assurance Cell) conducts academic audits annually, involving both internal and external assessments. A committee is formed, consisting of two experts from other departments and one Head of Department (HoD), to conduct internal audits. Additionally, two external experts from other institutes are included in the committee to facilitate an unbiased external audit.

During the academic and administrative audit, the committee meticulously reviews the following documents and aspects:

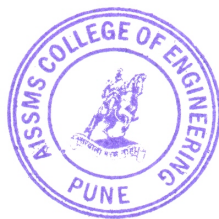
- i) Review of Status Report: Examination of the department's status report prepared for the updating of faculty course files.
- ii) Academic Records: Scrutiny of the academic records maintained by the department, ensuring accuracy and completeness.
- iii) Visit to Laboratories: Physical inspection and assessment of laboratories, ensuring that they meet the required standards and are conducive to effective learning.
- iv) Results of the Department: Analysis of the department's academic results, assessing the overall performance and identifying areas for improvement.



This comprehensive audit process serves as a robust mechanism for evaluating the academic and administrative dimensions, ensuring adherence to quality standards and fostering continuous enhancement within the academic environment.

Encl:

- i) Weekly Academic Sheet
- ii) ERP Academic Monitoring
- iii) GFM Meetings records
- iv) Minutes of Meetings
- v) Academic and Administrative audit records



# Weekly Academic Sheet

Duration (01/08/22 to 05/08/2022)

\* Indicates required question

---

1. Email \*

---

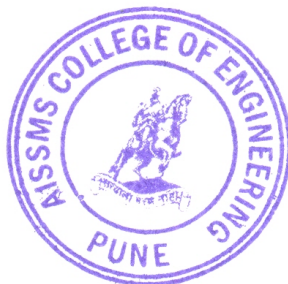
2. Department \*

*Mark only one oval.*

- ☐ CHEMICAL      *Skip to question 3*
- ☐ CIVIL      *Skip to question 6*
- ☐ COMPUTER      *Skip to question 9*
- ☐ ELECTRICAL      *Skip to question 12*
- ☐ E&TC      *Skip to question 15*
- ☐ MECHANICAL      *Skip to question 18*
- ☐ PRODUCTION      *Skip to question 21*
- ☐ FE      *Skip to question 24*

*Skip to question 27*

Chemical Engineering Department



3. (CH) ERP ID \*

*Mark only one oval.*

☐ COE-1001

☐ COE-1002

☐ COE-1003

☐ COE-1006

☐ COE-1007

☐ COE-1008

☐ COE-1009

☐ COE-1010

☐ COE-1012

☐ COE-1301

☐ COE-1308

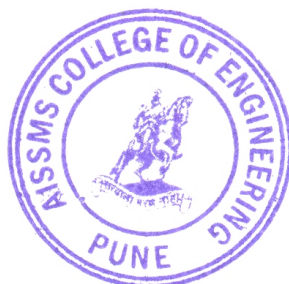
☐ COE-6

☐ COE-8001

☐ COE-1311

☐ COE-1312

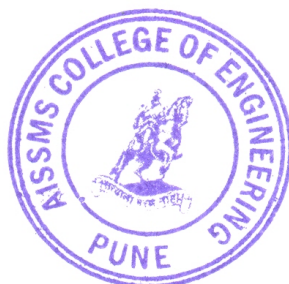
☐ COE-1313



4. (CH) Name of Faculty \*

*Mark only one oval.*

- ☐ DR. P N DANGE
- ☐ DR. A S JADHAV
- ☐ DR. MAKARAND YASHAVANT NANIWADEKAR
- ☐ MR. P M WARKE
- ☐ MR. K B GANDHI
- ☐ DR. S B GHUGARE
- ☐ MS. K N BAWANKAR
- ☐ DR. A V MOHOD
- ☐ MR. PRAVIN SUDHAKAR TADKAR
- ☐ MRS. H L KAMBLE
- ☐ DR. MANJUSHA SUNIL DESHPANDE
- ☐ Dr Sanjay Pawar
- ☐ Dr Mahendra Baingne
- ☐ Dr Kirti Datir



5. Month \*

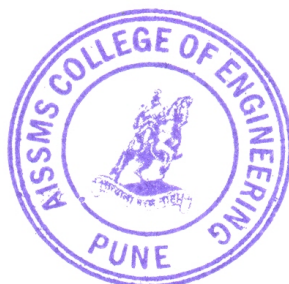
Select the month of record / activities

*Mark only one oval.*

- ☐ January
- ☐ February
- ☐ March
- ☐ April
- ☐ May
- ☐ June
- ☐ July
- ☐ August
- ☐ September
- ☐ October
- ☐ November
- ☐ December

*Skip to question 27*

Civil Engineering Department





6. (CV) ERP ID \*

*Mark only one oval.*

☐ COE-2002

☐ COE-2003

☐ COE-2004

☐ COE-2005

☐ COE-2006

☐ COE-2007

☐ COE-2009

☐ COE-2010

☐ COE-2011

☐ COE-2012

☐ COE-2013

☐ COE-2014

☐ COE-2015

☐ COE-2017

☐ COE-2301

☐ COE-2304

☐ COE-2323

☐ COE-2328

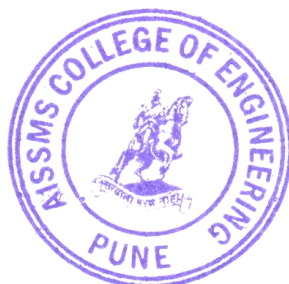
☐ COE-2346

☐ COE-2347

☐ COE-2348

☐ COE-2349

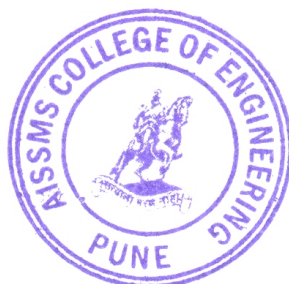
☐ COE-2350



7. (CV) Name of Faculty \*

*Mark only one oval.*

- ☐ DR. UTTAM RAMCHANDRA AWARI
- ☐ DR. PRAKASH BABURAO NANGARE
- ☐ DR. RAVINDRA DADASO NALAWADE
- ☐ DR. SANJAY NAGRALE
- ☐ DR. DNYANESHWAR VASANT WADKAR
- ☐ MR. VIVEK CHAVAN
- ☐ MR. PANKAJ MODAK
- ☐ MRS. KALYANI KULKARNI
- ☐ MR. GANESH CHIKUTE
- ☐ MR. UTTAM JADHAV
- ☐ MS. SONAL CHAVAN
- ☐ DR. VIDYA NITIN PATIL
- ☐ Dr MANISHA WAGHMARE
- ☐ MR. CHETAN MISAL
- ☐ MS. MEGHA CHIWANDE
- ☐ MS. SNEHA KHEDEKAR
- ☐ DR. SURESH RAMRAJE PAREKAR
- ☐ MS. APARNA DEULKAR
- ☐ MS. KOJAGIRI DAGADU KASHID
- ☐ Mr Desai Kushal Udaysingh
- ☐ Dr S T Mali
- ☐ Mr Jogdand Rajendra
- ☐ Ms Meshram R



8. Month \*

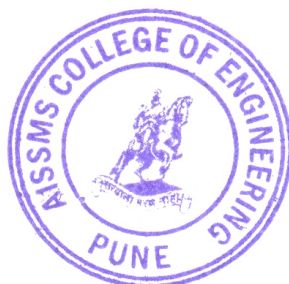
Select the month of record / activities

*Mark only one oval.*

- ☐ January
- ☐ February
- ☐ March
- ☐ April
- ☐ May
- ☐ June
- ☐ July
- ☐ August
- ☐ September
- ☐ October
- ☐ November
- ☐ December

*Skip to question 27*

Computer Engineering Department



9. (CO) Employee ID \*

*Mark only one oval.*

☐ COE-3001

☐ COE-3002

☐ COE-3003

☐ COE-3005

☐ COE-3006

☐ COE-3007

☐ COE-3008

☐ COE-3009

☐ COE-3010

☐ COE-3011

☐ COE-3012

☐ COE-3013

☐ COE-3014

☐ COE-3015

☐ COE-3316

☐ COE-3324

☐ COE-3329

☐ COE-3336

☐ COE-3342

☐ COE-3343

☐ COE-3311

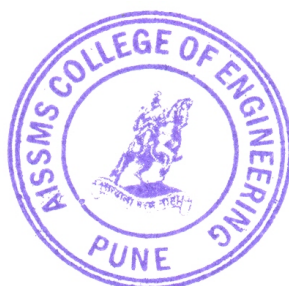
☐ COE-3350

☐ COE-3351

☐ COE-3352

☐ COE-3353

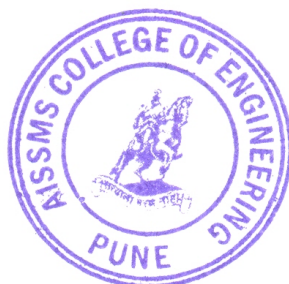
☐ COE-3355



10. (CO) Name of Faculty \*

*Mark only one oval.*

- ☐ Dr. MADHAVI AJAY PRADHAN
- ☐ Dr. DWARKOBA PANDURANG GAIKWAD
- ☐ MR. NITIN RAMESHRAO TALHAR
- ☐ MR. ANILKUMAR JAGANNATHRAO KADAM
- ☐ DR. SHABNAM FAROOK SAYYAD
- ☐ Dr. SHASHIKANT VISHWASRAO ATHAWALE
- ☐ MS. ANURADHA SHRIRAM DEOKAR
- ☐ MS. BUSHRA QUAZI
- ☐ MS. SONALI R NALAMWAR
- ☐ MS. VIDYA VASANT WAYKULE
- ☐ MR. AMOL MAHADEV JAGTAP
- ☐ Dr DIPALI MILIND UJALAMBKAR
- ☐ MR. SUMEDH GANGADHAR DHENGRE
- ☐ MS. SHIKHA PACHOULY
- ☐ MISS. MANASI MAHADEO PHADATARE
- ☐ MS. SNEHAL SAMBHAJI KOLTE
- ☐ MS. MINAL MALLIKARJUN SWAMI
- ☐ MR. SWAMIRAJ SHAHAJIRAO JADHAV
- ☐ Neha Rai
- ☐ Ms Savitri Chetan Pawar
- ☐ Ms Ritu Saheb Dhumal
- ☐ Ms Monalli Deshmukh
- ☐ Ms Vandana Vinayak Navale
- ☐ Ms Ashwini Sajjanrao Bhosale



11. Month \*

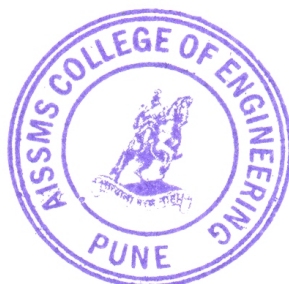
Select the month of record / activities

*Mark only one oval.*

- ☐ January
- ☐ February
- ☐ March
- ☐ April
- ☐ May
- ☐ June
- ☐ July
- ☐ August
- ☐ September
- ☐ October
- ☐ November
- ☐ December

*Skip to question 27*

Electrical Engineering Department



12. (EL) Employee ID \*

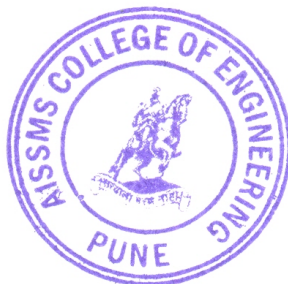
*Mark only one oval.*

- ☐ COE-4001
- ☐ COE-4002
- ☐ COE-4003
- ☐ COE-4005
- ☐ COE-4006
- ☐ COE-4007
- ☐ COE-4008
- ☐ COE-4010
- ☐ COE-4011
- ☐ COE-4012
- ☐ COE-4327
- ☐ COE-4329
- ☐ COE-8320

13. (EL) Name of Faculty \*

*Mark only one oval.*

- ☐ DR. ASHWINI AVINASH GODBOLE
- ☐ Mr. S K BIRADAR
- ☐ DR. MANGAL H DHEND
- ☐ Dr. AISHWARYA ASHISH APTE
- ☐ MR. LAXMAN SHIVAJI GODSE
- ☐ MS. SHWETA RAJAN LENGADE
- ☐ MR. VASUDEO SHRIKANT PONKSHE
- ☐ MRS. PADMAJA SANKAR
- ☐ MRS. VISHAKHA NITIN
- ☐ MR. CHARUDATTA DILE
- ☐ MR. RAHUL SADASHIV
- ☐ MS. SIMEEN MUJAWAR
- ☐ Sreerekha Vadi





14. Month \*

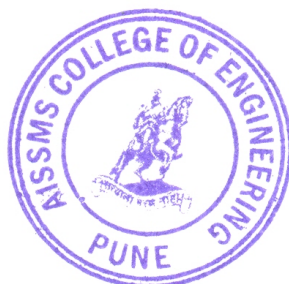
Select the month of record / activities

*Mark only one oval.*

- ☐ January
- ☐ February
- ☐ March
- ☐ April
- ☐ May
- ☐ June
- ☐ July
- ☐ August
- ☐ September
- ☐ October
- ☐ November
- ☐ December

*Skip to question 27*

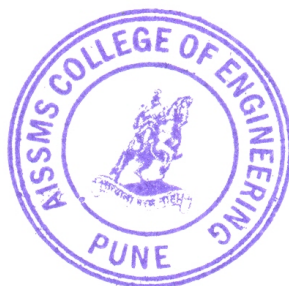
E&TC Engineering Department



15. (EX) Employee ID \*

*Mark only one oval.*

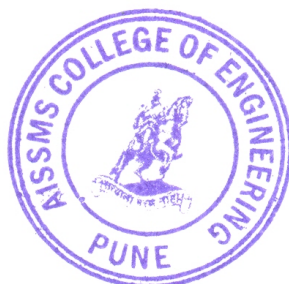
- ☐ COE-2
- ☐ COE-5001
- ☐ COE-5002
- ☐ COE-5005
- ☐ COE-5006
- ☐ COE-5008
- ☐ COE-5009
- ☐ COE-5010
- ☐ COE-5012
- ☐ COE-5013
- ☐ COE-5015
- ☐ COE-5323
- ☐ COE-5324
- ☐ COE-5325
- ☐ COE-5328



16. (EX) Name of Faculty \*

*Mark only one oval.*

- ☐ DR. DATTATRAYA SHANKAR BORMANE
- ☐ MRS. RAJASHRI RAHUL ITKARKAR
- ☐ MR. KAZI ASLAM YUSUF
- ☐ MRS. KIRTIMALINI BHALCHANDRA CHAUDHARI
- ☐ MR. NITIN PANDURANG MAWALE
- ☐ MR. SANTOSH BABURAO DHEKALE
- ☐ MS. VISMITA DEVIDAS NAGRALE
- ☐ DR. PRACHI PRASHANT VAST
- ☐ MS. VIDYA VIJAY DESHMUKH
- ☐ MRS. VAISHNAVI SUNIL NAVALE
- ☐ MRS. YOGITA PRADIP LAD
- ☐ MR. VIPIN BHASKARRAO GAWAI
- ☐ DR. DAULAPPA GURANNA BHALKE
- ☐ MS. SMITA ANIL TAKALKAR
- ☐ MS Payal Purushottam Tayade



17. Month \*

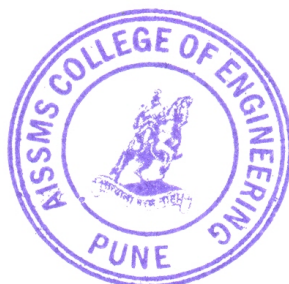
Select the month of record / activities

*Mark only one oval.*

- ☐ January
- ☐ February
- ☐ March
- ☐ April
- ☐ May
- ☐ June
- ☐ July
- ☐ August
- ☐ September
- ☐ October
- ☐ November
- ☐ December

*Skip to question 27*

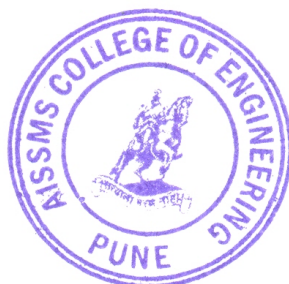
Mechanical Engineering Department



18. (ME) ERP ID \*

*Mark only one oval.*

- ☐ COE-6001
- ☐ COE-6003
- ☐ COE-6005
- ☐ COE-6006
- ☐ COE-6007
- ☐ COE-6008
- ☐ COE-6009
- ☐ COE-6010
- ☐ COE-6011
- ☐ COE-6012
- ☐ COE-6013
- ☐ COE-6014
- ☐ COE-6016
- ☐ COE-6018
- ☐ COE-6019
- ☐ COE-6020
- ☐ COE-6021
- ☐ COE-6027
- ☐ COE-6315
- ☐ COE-6330
- ☐ COE-6336
- ☐ COE-6337
- ☐ COE-6339
- ☐ COE-6345
- ☐ COE-6346
- ☐ COE-6352
- ☐ COE-6357
- ☐ COE-6326
- ☐ COE-6349
- ☐ COE-6355
- ☐ COE-6327
- ☐ COE-6353



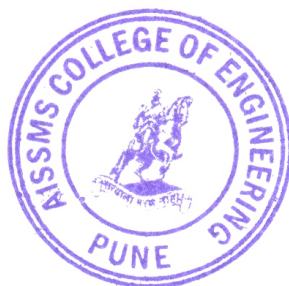
☐ COE-7003

☐ COE-6360

☐ COE-6361

☐ COE-6362

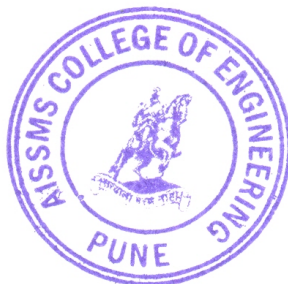
☐ COE-6363



19. (ME) Name of Faculty \*

*Mark only one oval.*

- ☐ MR. SHRIKANT VASUDEO CHAITANYA
- ☐ MR. SUNIL RAMSING PATIL
- ☐ DR. AVINASH VISHWANATH WAGHMARE
- ☐ DR. CHANDRAKISHOR S CHOUDHARI
- ☐ MR. PRASHANT VASANTRAO DESHMUKH
- ☐ DR. DINESH YASHWANT DHANDE
- ☐ MR. RAHUL ASHOK MARNE
- ☐ DR. SHIRISH JAYSING NAVALE
- ☐ DR. CHANDRASHEKHAR SURESH DHARANKAR
- ☐ MR. MANGESH UAMAKANT GAN
- ☐ MR. OMPRAKASH ANANDRAO MORE
- ☐ MR. PANKAJ SHANKARRAO AGLAWE
- ☐ MS. ASHVINI TANAJI THOMBARE
- ☐ MR. GOPAL PANDURANG LOHAR
- ☐ MS. MARGI J CHOKSHI
- ☐ MR. MILIND SADASHIV SWAMI
- ☐ MR. MANOJ RAMESH DAHAKE
- ☐ MR. MANOJ PRAKASH BAUSKAR
- ☐ DR. BHANUDAS D BACHCHHAV
- ☐ DR. MANGESH RAVINDRA PHATE
- ☐ MR. PRIYA SHEKHAR GAJJAL
- ☐ DR. MANISH SHESHRAO DESHMUKH
- ☐ MS. SONALI SHRIKANT PATIL
- ☐ MR. NITIN NARAYAN GOTKHINDIKAR
- ☐ Dr M M Sayyad
- ☐ MR. SANDEEP HARIBH/
- ☐ Dr D S Malwad
- ☐ Mr Shahid Ali
- ☐ Ms Pranjali Thete





20. Month \*

Select the month of record / activities

*Mark only one oval.*

- ☐ January
- ☐ February
- ☐ March
- ☐ April
- ☐ May
- ☐ June
- ☐ July
- ☐ August
- ☐ September
- ☐ October
- ☐ November
- ☐ December

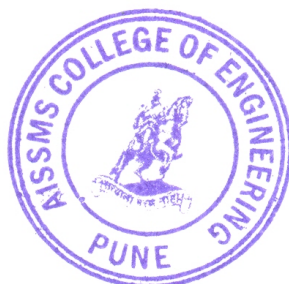
*Skip to question 27*

Production Engineering Department

21. (PR) ERP ID \*

*Mark only one oval.*

- ☐ COE-7001
- ☐ COE-7002
- ☐ COE-7003
- ☐ COE-7004
- ☐ COE-7005
- ☐ COE-7006
- ☐ COE-7007
- ☐ COE-7008
- ☐ COE-7009
- ☐ COE-7801
- ☐ COE-7802



22. (PR) Name of Faculty \*

*Mark only one oval.*

- ☐ MR. VISHNU YALLAPPA SONAWANE
- ☐ DR. NITIN GAJANAN SHEKAPURE
- ☐ MR. SACHIN SHRIKANT KALLURKAR
- ☐ MR. SUMEDH NILKANTH CHIWANDE
- ☐ MR. SANDIP KONDAJI BIDGAR
- ☐ MR. MOHAN LALITKUMAR CHANPUR
- ☐ MS. YOGITA K FUNDE
- ☐ MR. VEEJHAY D DHOLLE
- ☐ MR. MANDAR ARVIND KELKAR

23. Month \*

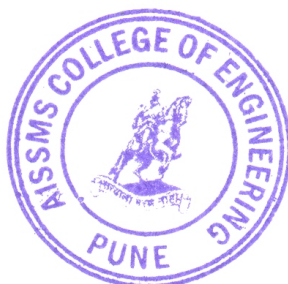
Select the month of record / activities

*Mark only one oval.*

- ☐ January
- ☐ February
- ☐ March
- ☐ April
- ☐ May
- ☐ June
- ☐ July
- ☐ August
- ☐ September
- ☐ October
- ☐ November
- ☐ December

*Skip to question 27*

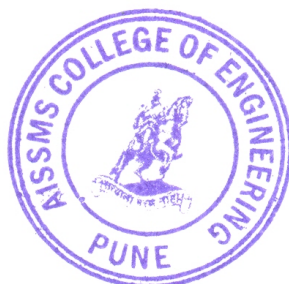
First Engineering Department



24. (PR) ERP ID \*

*Mark only one oval.*

- ☐ COE-8002
- ☐ COE-8003
- ☐ COE-8005
- ☐ COE-8006
- ☐ COE-8009
- ☐ COE-8010
- ☐ COE-8007
- ☐ COE-8303
- ☐ COE-8351
- ☐ COE-8356
- ☐ COE-8329
- ☐ COE-8334
- ☐ COE-8343
- ☐ COE-8344
- ☐ COE-6004
- ☐ COE-2302
- ☐ COE-2305
- ☐ COE-2307
- ☐ COE-8339
- ☐ COE-2345
- ☐ COE-7253
- ☐ COE-6025
- ☐ COE-6026
- ☐ COE-5003
- ☐ COE-5004
- ☐ COE-5326
- ☐ COE-4004
- ☐ COE-4323
- ☐ COE-4315
- ☐ COE-3346
- ☐ COE-3347
- ☐ COE-3349



☐ COE-2334

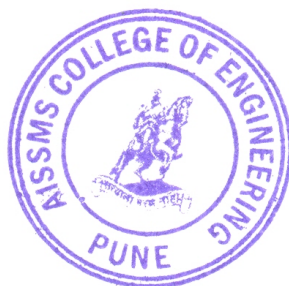
☐ COE-3324

☐ COE-8360

☐ COE-8362

☐ COE-8363

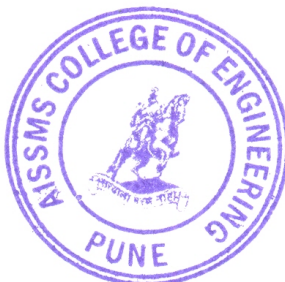
☐ COE-3322



25. (PR) Name of Faculty \*

*Mark only one oval.*

- ☐ Dr Mahadeo Kedari Nikam
- ☐ Dr (Mrs) Supriya Kishor Upasani
- ☐ Dr Deepak Vitthal Nighot
- ☐ Dr Nana Namdeo Shejwal
- ☐ Dr Amol Bhausahab Patil
- ☐ Shri Avinash Bansidhar Thakare
- ☐ Dr (Mrs) Shalaka Abhimanyu Virkar
- ☐ Dr (Ms) Vrushali Shivsamb Kalyani
- ☐ Ms Sonali Arjun Jadhav
- ☐ Shri Sudhir Tukaram Surase
- ☐ Ms Mamta Suresh Nikam
- ☐ Shri Surajkumar Sanjayrao Khasbage
- ☐ Shri Sagar Tukaram Gade
- ☐ Shri Sumant Shesherao Patil
- ☐ Shri Vijay Rajaram Patil
- ☐ Ms Priti Rajendra Satarkar
- ☐ Ms Shilpi Sippi Bhuinyan
- ☐ Mrs Marilyn Albert D'Cruz
- ☐ Ms Suvidha Balwant Patil
- ☐ Ms Amruta Manmath Shete
- ☐ Shri Yogesh Ramesh Chandwade
- ☐ Shri Yogesh Balwant Karandikar
- ☐ Shri Prashant Gangaram Kokare
- ☐ Ms Bhagyashri Uttam Patil
- ☐ Shri Prafulla Raghunathrao Ahir
- ☐ Shri Vikas Vithal Kulkarr
- ☐ Ms Almas Ambreen Mol
- ☐ Mrs Bhagyashree Sudhi
- ☐ Shri Sudhir Purushottar
- ☐ Ms Aradhana Shashikar
- ☐ Ms Sonal Sanjay Ayare
- ☐ Ms Supriya Mohan Mangalekar



- ☐ MS B A Patil
- ☐ Dr S K Dhoke
- ☐ Mr K B Kshirsagar
- ☐ Dr. Pankaj Dinesh Baviskar
- ☐ Ankita Gupta

26. Month \*

Select the month of record / activities

*Mark only one oval.*

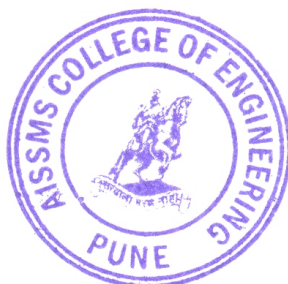
- ☐ January
- ☐ February
- ☐ March
- ☐ April
- ☐ May
- ☐ June
- ☐ July
- ☐ August
- ☐ September
- ☐ October
- ☐ November
- ☐ December

Academic activity report

27. Information regarding academic activity \*

*Mark only one oval.*

- ☐ Academics in progress
- ☐ Insem/Endsem exam
- ☐ Academics not started



Number of theory subjects (UG)

28. Have you allotted theory subject for UG \*

*Mark only one oval.*

☐ yes

☐ No      *Skip to question 61*

Number of lectures Conducted for Subject 1

29. Branch \*

*Mark only one oval.*

☐ Chemical

☐ Civil A

☐ Civil B

☐ Computer

☐ Electrical

☐ Computer 2nd Shift

☐ E&TC

☐ Mechanical A

☐ Mechanical B

☐ Mechanical SW

☐ Production SW

☐ FE

30. Class \*

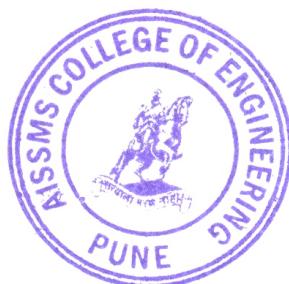
*Mark only one oval.*

☐ SE

☐ TE

☐ BE

☐ FE



31. Name of Subject \*

Write short-form of the subject

---

32. Number of Lectures Schedule for this week as per timetable \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 0

33. No. of lectures Conducted \*

Mark the number of lectures conducted in selected month & week

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

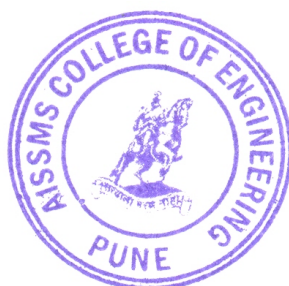
☐ 5

☐ 6

☐ 7

☐ 8

☐ 0





34. No. of units completed \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 0

35. Number of lectures conducted till date \*

---

36. Number of lecture attendance filled on ERP \*

---

37. Maximum number of students present for the lecture \*

---

38. Minimum number of students present for the lecture \*

---

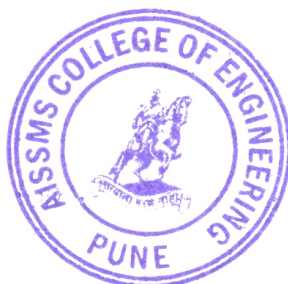
Second subject

39. Have you second subject fo

*Mark only one oval.*

☐ Yes

☐ No      *Skip to question*



## Number of lectures Conducted (Subject 2)

Note: If you don't have any theory load then select / write "NA"

### 40. Branch \*

*Mark only one oval.*

- ☐ Chemical
- ☐ Civil A
- ☐ Civil B
- ☐ Computer
- ☐ Electrical
- ☐ Computer 2nd Shift
- ☐ E&TC
- ☐ Mechanical A
- ☐ Mechanical B
- ☐ Mechanical SW
- ☐ Production SW
- ☐ FE
- ☐ PG

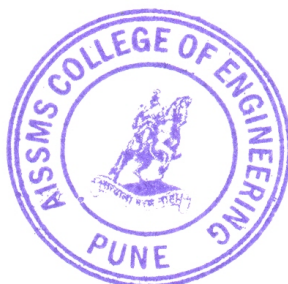
### 41. Class \*

*Mark only one oval.*

- ☐ SE
- ☐ TE
- ☐ BE
- ☐ FE

### 42. Name of Subject \*

Write short-form of the subject



---

43. Number of Lectures Schedule for this week as per timetable \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 0

44. No. of lectures Conducted \*

Mark the number of lectures conducted in selected month & week

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

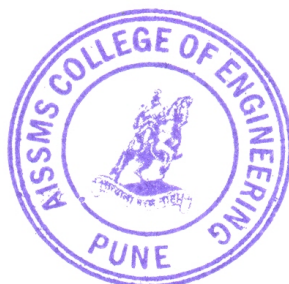
☐ 5

☐ 6

☐ 7

☐ 8

☐ 0



45. Number of units completed \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 0

46. Number of lectures conducted till date \*

---

47. Number of lecture attendance filled on ERP \*

---

48. Maximum number of students present for the lecture \*

---

49. Minimum number of students present for the lecture \*

---

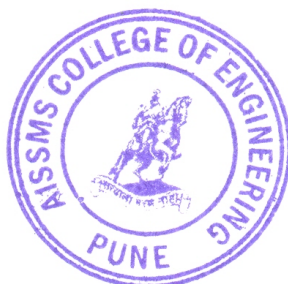
Third subject

50. Have you allotted third subject

*Mark only one oval.*

☐ Yes

☐ No      *Skip to question*



### Number of lectures Conducted (Subject 3)

51. Branch \*

*Mark only one oval.*

- ☐ Chemical
- ☐ Civil A
- ☐ Civil B
- ☐ Computer
- ☐ Electrical
- ☐ Computer 2nd Shift
- ☐ E&TC
- ☐ Mechanical A
- ☐ Mechanical B
- ☐ Mechanical SW
- ☐ Production SW
- ☐ FE

52. Class \*

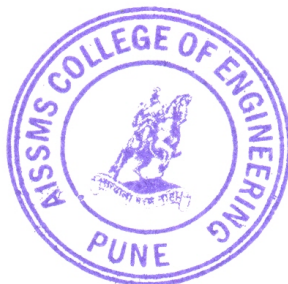
*Mark only one oval.*

- ☐ SE
- ☐ TE
- ☐ BE
- ☐ FE

53. Name of Subject \*

Write short-form of the subject

\_\_\_\_\_



54. Number of Lectures Schedule for this week as per timetable \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 0

55. No. of lectures Conducted \*

Mark the number of lectures conducted in selected month & week

*Mark only one oval.*

☐ 1

☐ 2

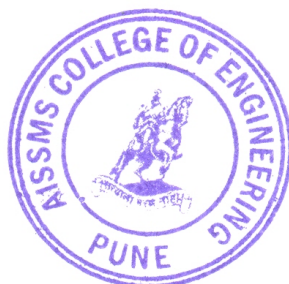
☐ 3

☐ 4

☐ 5

☐ 6

☐ 0



56. Number of units completed \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 0

57. Number of lectures conducted till date \*

---

58. Number of lecture attendance filled on ERP \*

---

59. Maximum number of students present for the lecture \*

---

60. Minimum number of students present for the lecture \*

---

*Skip to question 61*

Theory subjects for PG

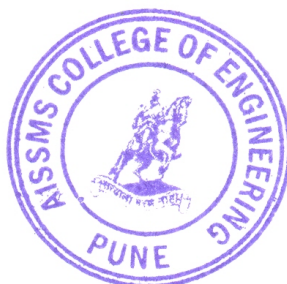
61. Have you allotted theory for

*Mark only one oval.*

☐ Yes

☐ No

*Skip to question 13*



*Skip to question 75*

### Academic activity report

62. Information regarding academic activity \*

*Mark only one oval.*

- ☐ Academics in progress
- ☐ Insem/Endsem exam *Skip to question 75*
- ☐ Academics not started *Skip to question 75*

*Skip to question 28*

### Number of Theory subjects for PG

63. Theory subjects allotted (PG) \*

*Mark only one oval.*

- ☐ 1
- ☐ 2

### Theory subject (PG)

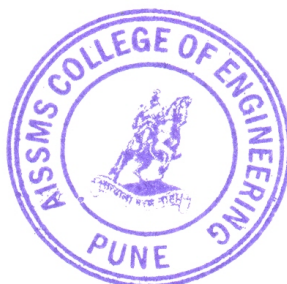
64. Name of the subject: \*

---

65. Lectures per week as per curriculum: \*

*Mark only one oval.*

- ☐ 3
- ☐ 4
- ☐ 5





66. Number of lectures conducted \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 0

67. Maximum number of students present for the lecture \*

---

68. Minimum number of students present for the lecture \*

---

Second subject

69. Have you allotted second subject for PG

*Mark only one oval.*

☐ Yes

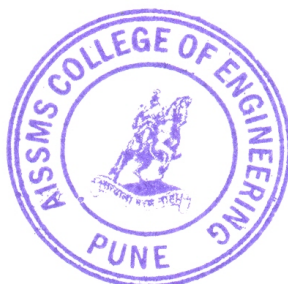
☐ No      *Skip to question 75*

*Skip to question 75*

Theory subjects (02)

70. Name of theory subject 2 \*

---



71. Number of Lectures as per curriculum for theory subject 2 \*

*Mark only one oval.*

☐ 3

☐ 4

☐ 5

72. Number of lectures conducted \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 0

73. Maximum number of students present for the lecture \*

---

74. Minimum number of students present for the lecture \*

---

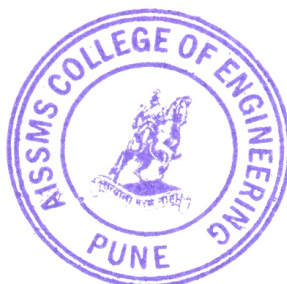
Number of Practicals Conducted

75. Are you conducting Practicals? \*

*Mark only one oval.*

☐ Yes      *Skip to question*

☐ No      *Skip to question*



Number of Practicals Conducted: Subject 1:

76. Branch \*

*Mark only one oval.*

- ☐ Chemical
- ☐ Civil A
- ☐ Civil B
- ☐ Computer
- ☐ Electrical
- ☐ Computer 2nd Shift
- ☐ E&TC
- ☐ Mechanical A
- ☐ Mechanical B
- ☐ Mechanical SW
- ☐ Production SW
- ☐ FE

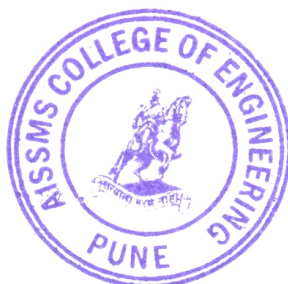
77. Class \*

*Mark only one oval.*

- ☐ SE
- ☐ TE
- ☐ BE
- ☐ ME
- ☐ FE

78. Name of Subject \*

---



79. Number of batches for the subject \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 7

☐ 8

☐ 9

80. Total number of practicals conducted in this week \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 7

☐ 8

☐ 9

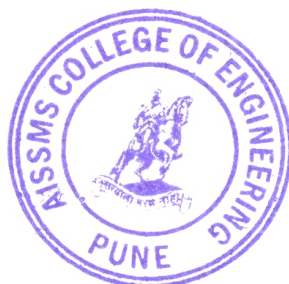
☐ 0

81. Are you conducting practicals \*

*Mark only one oval.*

☐ Yes

☐ No      *Skip to question*



Number of Practicals Conducted: Subject 2:

82. Branch \*

*Mark only one oval.*

- ☐ Chemical
- ☐ Civil A
- ☐ Civil B
- ☐ Computer
- ☐ Electrical
- ☐ Computer 2nd Shift
- ☐ E&TC
- ☐ Mechanical A
- ☐ Mechanical B
- ☐ Mechanical SW
- ☐ Production SW
- ☐ FE

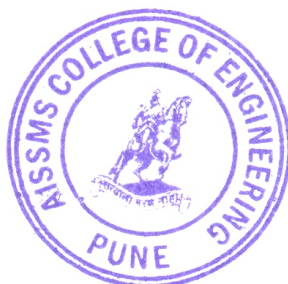
83. Class \*

*Mark only one oval.*

- ☐ SE
- ☐ TE
- ☐ BE
- ☐ ME
- ☐ FE

84. Name of Subject \*

\_\_\_\_\_



85. Number of batches for the subject \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 7

☐ 8

☐ 9

86. Total number of practicals conducted in this week \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

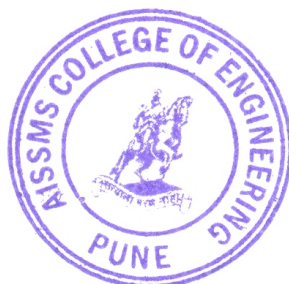
☐ 6

☐ 7

☐ 8

☐ 9

☐ 0



87. Term work consists of \*

*Tick all that apply.*

- ☐ Performing practicals
- ☐ Assignments
- ☐ Sheets
- ☐ Virtual labs
- ☐ Activity

88. Are you conducting practical for third subject \*

*Mark only one oval.*

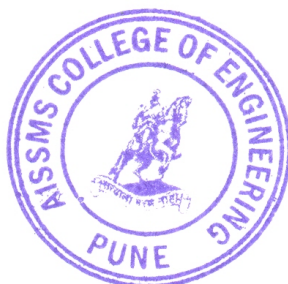
- ☐ Yes
- ☐ No      *Skip to question 94*

Number of Practicals Conducted: Subject 3:

89. Branch \*

*Tick all that apply.*

- ☐ Chemical
- ☐ Civil A
- ☐ Civil B
- ☐ Computer
- ☐ Electrical
- ☐ Computer 2nd Shift
- ☐ E&TC
- ☐ Mechanical A
- ☐ Mechanical B
- ☐ Mechanical SW
- ☐ Production SW
- ☐ FE



90. Class \*

*Tick all that apply.*

- ☐ SE
- ☐ TE
- ☐ BE
- ☐ ME
- ☐ FE

91. Name of Subject \*

---

92. Number of batches for the subject \*

*Mark only one oval.*

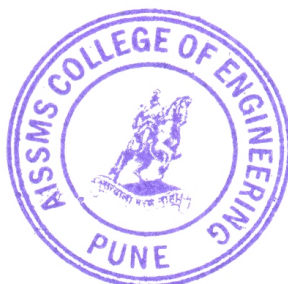
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5

93. Term work consists of \*

*Tick all that apply.*

- ☐ Performing practicals
- ☐ Assignments
- ☐ Sheets
- ☐ Virtual labs
- ☐ Activity

Tutorial





94. Are you conducting tutorials? \*

*Mark only one oval.*

☐ Yes

☐ No

### Tutorials

95. Name of the subject \*

---

96. Number of batches for the subject \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

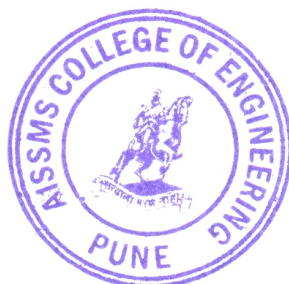
☐ 4

☐ 5

☐ 6

☐ 7

☐ 8



97. Total number of tutorials conducted in this week \*

*Mark only one oval.*

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 7

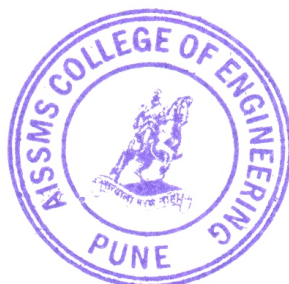
☐ 8

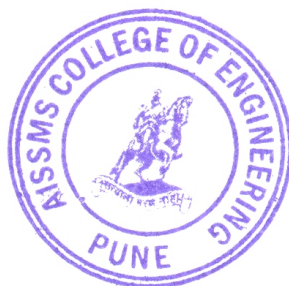
☐ 9

---

This content is neither created nor endorsed by Google.

Google Forms







# AISSMS COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra,  
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC(Id. No. PU/PN/Engg/093(1992)

Accredited by NAAC with 'A+' Grade



Kennedy Road, Pune 411001, Maharashtra, India. Tel: +91 - 20 - 26058587, 26057660, 26058342 Email: contact@aiissmscoe.com, principal@aiissmscoe.com  
[www.aiissmscoe.com](http://www.aiissmscoe.com)

## TEACHING PLAN (TP)

NAME OF FACULTY : DR. BHANUDAS D BACHCHHAV,

COURSE AND CODE : Mechanical Engineering-MECH

SEMESTER : SEMESTER 8

SUBJECT NAME: Elective - V A Quality and Reliability Engineering-QRE

SUBJECT CODE : 402050A

DIVISION : A

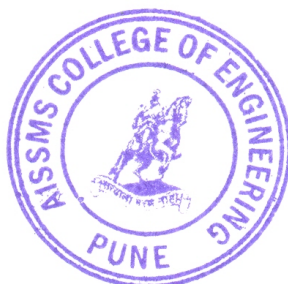
Lect No.	Contents to be Covered	Content Delivery Methods(CDM) used	COs Mapping to the Contents	Proposed Date	Conducted Date	Remarks
1	Introduction to subject			25/01/2023	25/01/2023	
2	Introduction to Quality and Quality Tools	Discussion with students	CO1	30/01/2023	30/01/2023	
3	Precision and accuracy, Quality dimensions, Statements	Lecture with interaction	CO1	01/02/2023	01/02/2023	
4	Cost of quality & value of quality, Deming's cycles & 14 Points, Juran Trilogy approach,	Lecture with interaction, Presentation	CO1	02/02/2023	02/02/2023	
5	Seven Quality Tools	Lecture with interaction, Group Discussion	CO1	06/02/2023	06/02/2023	
6	N Seven Tools	Lecture with interaction, Group Discussion	CO1	08/02/2023	08/03/2023	
7	Quality Circle, 5S, Kaizen,	Discussion with students, Presentation	CO1	09/02/2023	09/02/2023	
8	Poka yoke, Kanban, JIT	Discussion with students, Lecture with interaction, Presentation	CO1	09/02/2023	13/02/2023	
9	QMS, Criteria for Quality Award	Discussion with students, Lecture with interaction	CO1	15/02/2023	15/02/2023	
10	Statistical concept, Frequency diagram, Concept of variance analysis	Lecture with interaction	CO2	16/02/2023	15/02/2023	
11	Control Charts X Bar	Lecture with interaction	CO2	20/02/2023	16/02/2023	
12	Control Chart R	Lecture with interaction	CO2	22/02/2023	20/02/2023	
13	Control Chart (P & C Chart)	Lecture with interaction	CO2	23/02/2023	22/02/2023	
14	Process capability (Indices: cp, cpk, ppk),	Lecture with interaction	CO2	06/03/2023	23/02/2023	
15	Statistical Process Control and six sigma	Lecture with interaction	CO2	08/03/2023	06/03/2023	
16	Acceptance Sampling: Sampling Inspection, OC Curve and its characteristics	Lecture with interaction	CO2	09/03/2023	09/03/2023	
17	Sampling Plans, calculation of sample size,	Lecture with interaction	CO2	13/03/2023	13/03/2023	
18	AOQ, Probability of acceptance	Lecture with interaction	CO2	16/03/2023	16/03/2023	
19	Reliability definitions, failure, failure density, failure Rate, hazard rate	Lecture with interaction	CO3	20/03/2023		
20	MTTF, MTBF, pdf, cdf, safety and reliability	Lecture with interaction	CO3	23/03/2023	27/04/2023	
21	life characteristic phases, modes of failure	Lecture with interaction	CO3	27/03/2023	20/03/2023	



Lect No.	Contents to be Covered	Content Delivery Methods(CDM) used	COs Mapping to the Contents	Proposed Date	Conducted Date	Remarks
22	areas of reliability, quality and reliability assurance rules	Lecture with interaction	CO3	29/03/2023	23/03/2023	
23	importance of reliability, Uncertainty analysis	Lecture with interaction	CO3	03/04/2023	27/03/2023	
24	Probability theory and probability distributions, Numerical	Lecture with interaction	CO3	05/04/2023	29/03/2023	
25	System Reliability & Allocation Techniques	Lecture with interaction	CO4	06/04/2023	12/04/2023	
26	Series, parallel, mixed configuration	Lecture with interaction	CO4	10/04/2023	13/04/2023	
27	k- out of n structure	Lecture with interaction	CO4	12/04/2023	17/04/2023	
28	analysis of complex systems, conditional probability method,	Lecture with interaction	CO4	13/04/2023	19/04/2023	
29	cut set and tie set method,	Lecture with interaction	CO4	17/04/2023	20/04/2023	
30	Reliability allocation or apportionment, reliability apportionment techniques - equal apportionment,	Lecture with interaction	CO4	19/04/2023	24/04/2023	
31	AGREE Method	Lecture with interaction	CO4	20/04/2023	26/04/2023	
32	ARINC Method	Lecture with interaction	CO4	24/04/2023	26/04/2023	
33	reliability predictions from predicted unreliability, minimum effort method	Lecture with interaction	CO4	26/04/2023	03/05/2023	
34	FMEA	Lecture with interaction	CO5	27/04/2023	04/05/2023	
35	FMECA	Lecture with interaction	CO5	03/05/2023	08/05/2023	
36	RPN, Basic symbols	Lecture with interaction	CO5	04/05/2023	10/05/2023	
37	Ishikawa diagram for failure representation	Lecture with interaction	CO5	08/05/2023	11/05/2023	
38	Fault Tree construction and analysis - case studies	Lecture with interaction	CO5	10/05/2023	11/05/2023	
39	minimal cut & tie set methods	Lecture with interaction	CO5	11/05/2023		
40	Objectives & types of maintenance, Maintainability, factors affecting maintainability	Lecture with interaction	CO6	15/05/2023		
41	system down time, availability - inherent, achieved and operational availability,	Lecture with interaction	CO6	17/05/2023		
42	Reliability Centered Maintenance	Lecture with interaction	CO6	18/05/2023		
43	Accelerated Life Testing	Lecture with interaction	CO6	22/05/2023		

FACULTY : DR. BHANUDAS D BACHCHHAV,

HOD :



IL

ACADEMIC COORDINATOR :



# AISSMS COLLEGE OF ENGINEERING



ज्ञानम् सकलजनहिताय  
Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra,  
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC (Id. No. PU/PN/Engg/093(1992))  
Accredited by NAAC with 'A+' Grade

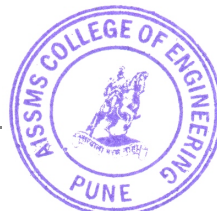
Kennedy Road, Pune 411001, Maharashtra, India. Tel: +91 - 20 - 26058587, 26057660, 26058342 Email: contact@aiissmscoe.com, principal@aiissmscoe.com  
www.aiissmscoe.com

## SESSION PLAN (lectures) REPORT

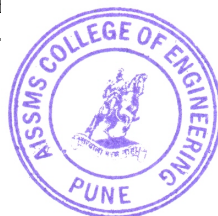
Course : Electrical Engineering	Course Code : EL-
Class : SE	Division : A
No. of lectures per week assigned by University : 3	No. of lectures per week planned :36
Name Of the Teacher : Mr. SANDEEP MOTILAL CHAUDHARI	Total no. of lectures planned :36

Signature of subject teacher:	Academic co-ordinator of Dept:
HOD :	ACADEMIC COORDINATOR :

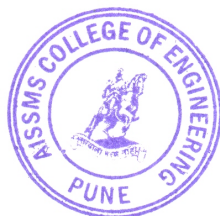
Lecture No./NoOfWeek	Name of Topic/ Experiment planned	Planned date	Execution date	Delivery Modes (M)	Student centric methods used for enhanced learning (A)	Details of ICT, LMS, E learning resources used (B)	Applicable COS
1	Introduction	13-02-2023	13-02-2023	M1:Discussion with students	A1:Field visits,A4:Team Projects	B2:PPT	CO1
2	Ittroduction,fundamentals, laws-Test No-01 - Prerequisites	14-02-2023	14-02-2023	M1:Discussion with students	A1:Field visits,A3:Simulations	B2:PPT	CO1,CO2
3	Power system SLD-Elaboration	15-02-2023	15-02-2023	M1:Discussion with students	A1:Field visits,A4:Team Projects		CO1
4	Connected load, Maximum demand, Demand factor	08-03-2023	15-02-2023	M2:Lecture with interaction	A9:Use of different techniques for evaluation of assignment /experiments such as – online quiz	B5:Other e – learning resources	CO1,CO2
5	Average load, Load factor, Diversity factor, Plant capacity factor, Reserve capacity, Plant use factor.Numericals,Load curve, Load duration curve, Concept of base load and peak load stations, Advantages of interconnected grid system	15-03-2023	08-03-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations	B2:PPT	CO1,CO2
6	Fitting of available generating station into the area load duration curve	20-03-2023	11-04-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations	B2:PPT	CO1,CO2,CO3
7	Introduction of Tariff, Tariff setting principles, desirable characteristics of tariff, various consumer categories and implemented tariff such as two part tariff, three part tariff(Numerical on two part and three part tariff),	21-03-2023	27-03-2023	M6:Demonstration(throughModels,chart,videos etc.)	A1:Field visits,A3:Simulations	B5:Other e – learning resources	CO1,CO2



Lecture No./ NoOfWeek	Name of Topic/ Experiment planned	Planned date	Execution date	Delivery Modes (M)	Student centric methods used for enhanced learning (A)	Details of ICT, LMS, E learning resources used (B)	Applicable COS
8	Time of day tariff for H.T and L.T industrial and commercial consumers, Introduction to Availability based tariff (ABT), kVAh tariff. Unit 2-Introduction. ratings of various equipment used in power station, Special features, field of use of equipment like alternators, necessity of exciters, various excitation systems such as dc excitation	22-03-2023	27-03-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations	B2:PPT	CO1,CO2
9	Power transformers, voltage regulators, bus-bars, current limiting reactors, circuit breakers, protective relays. Current transformers, potential transformers, Lightning arresters, Earthing switches, isolators, Carrier current equipment's (P.L.C.C)	27-03-2023	27-03-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations	B2:PPT	CO1,CO2
10	Control panels, battery rooms, metering and other control room equipment in generating station.	28-03-2023	28-03-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations	B2:PPT	CO1,CO2
11	Underground Cables: Construction of Cables, Classification of cables, XLPE cables, Capacitance of single core and three core cable, Dielectric stresses in single core cable	29-03-2023	31-03-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations	B2:PPT	CO1,CO2
12	Grading of cables, inter sheath grading, capacitance grading,Numerical	03-04-2023	31-03-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations	B2:PPT	CO1,CO2
13	Overhead Line Insulators- Introduction	11-04-2023	17-04-2023	M2:Lecture with interaction,M3:Presentation	A1:Field visits,A3:Simulations	B2:PPT	CO3
14	Types of Line supports, poles-wooden, steel,Towers	12-04-2023	18-04-2023	M2:Lecture with interaction,M3:Presentation	A1:Field visits,A3:Simulations	B2:PPT	CO3
15	Types of insulators, its construction and their applications such as Pin type, Suspension type, Strain type, Shackle type, Post insulators, bushing	17-04-2023	19-04-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations	B2:PPT	CO3
16	Potential distribution over suspension insulators, String efficiency	18-04-2023	25-04-2023	M2:Lecture with interaction	A1:Field visits	B2:PPT	CO3
17	Numerical on string efficiency	19-04-2023	26-04-2023	M2:Lecture with	A1:Field visits,A3:Simulations	B2:PPT	CO3

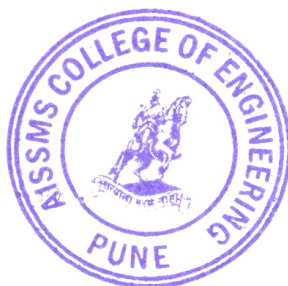


Lecture No./ NoOfWeek	Name of Topic/ Experiment planned	Planned date	Execution date	Delivery Modes (M)	Student centric methods used for enhanced learning (A)	Details of ICT, LMS, E learning resources used (B)	Applicable COS
18	Methods of improving string efficiency ,A) Mechanical Design of Overhead lines: Main components of overhead lines, Various types of line supports, Conductor spacing, Length of span	24-04-2023	27-04-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations	B2:PPT	CO3
19	Calculation of sag for equal and unequal supports and effect of ice and wind loading.	25-04-2023	02-05-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations		CO3
20	Resistance of transmission line, Skin effect and proximity effect, Factors responsible for production of these effects, Internal and external flux linkages of single conductor	26-04-2023	16-05-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations	B2:PPT	CO4
21	Inductance of single phase two wire line, Necessity of transposition	01-05-2023	17-05-2023	M2:Lecture with interaction	A1:Field visits,A3:Simulations	B2:PPT	CO4
22	unsymmetrical spacing with transposition,-Derivations	02-05-2023	23-05-2023	M2:Lecture with interaction	A1:Field visits,A4:Team Projects	B5:Other e – learning resources	CO4
23	Derivation continued fro Unsymmetrical Spacing	03-05-2023	23-05-2023	M2:Lecture with interaction	A1:Field visits,A4:Team Projects	B5:Other e – learning resources	CO4
24	Concept of G.M.R and G.M.D, Inductance of bundled conductors.	08-05-2023	23-05-2023	M2:Lecture with interaction	A1:Field visits,A4:Team Projects	B2:PPT	CO4
25	Classification of lines based on length and voltage levels such as short, medium and long lines	09-05-2023	08-05-2023	M2:Lecture with interaction	A1:Field visits,A4:Team Projects	B5:Other e – learning resources	CO6
26	Performance of short transmission lines with voltage current relationship and phasor diagram, Representation of medium lines	10-05-2023	08-05-2023	M2:Lecture with interaction	A1:Field visits,A4:Team Projects	B2:PPT	CO6
27	Nominal ? and Nominal T circuits	15-05-2023	15-05-2023	M2:Lecture with interaction	A1:Field visits,A4:Team Projects	B2:PPT	CO6
28	Representation of T and ? models of lines as two port networks, Evaluation and estimation of generalized circuit constants (ABCD)	16-05-2023	22-05-2023	M2:Lecture with interaction	A1:Field visits,A4:Team Projects		CO6
29	Numerical	17-05-2023	15-05-2023	M3:Presentation	A1:Field visits,A4:Team Projects		CO6
30	Numerical	22-05-2023	17-05-2023	M3:Presentation	A1:Field visits,A4:Team Projects		CO6





Lecture No./ NoOfWeek	Name of Topic/ Experiment planned	Planned date	Execution date	Delivery Modes (M)	Student centric methods used for enhanced learning (A)	Details of ICT, LMS, E learning resources used (B)	Applicable COS
31	Estimation of efficiency and regulation of short and medium lines,Numerical	23-05-2023	17-05-2023	M3:Presentation	A1:Field visits,A4:Team Projects		CO6
32	Capacitance of Transmission Line- Electric potential at single charged conductor, Potential at conductor in a group of charged conductors, Capacitance of single phase line	24-05-2023	23-05-2023	M2:Lecture with interaction	A1:Field visits,A4:Team Projects	B2:PPT	CO5
33	Capacitance of single phase line with effect of earth s surface on electric field, Concept of G.M.R and G.M.D for capacitance calculations, need of transposition for capacitance calculations,	29-05-2023	23-05-2023	M2:Lecture with interaction	A1:Field visits,A4:Team Projects	B2:PPT	CO5
34	Capacitance of three phase line with symmetrical and unsymmetrical spacing with transposition. Capacitance of single circuit and double circuit three phase line with symmetrical arrangement	30-05-2023	03-05-2023		A1:Field visits,A4:Team Projects	B2:PPT	CO5
35	Capacitance of unsymmetrical spacing arrangement	31-05-2023	10-05-2023		A1:Field visits,A4:Team Projects	B2:PPT	CO5
36	Conclusion of syllabus And Discussion	01-06-2023			A14:None	B2:PPT	CO5
<b>Remedial classes/practicals planned</b>							





# AISSMS COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय  
Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra,  
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC(Id. No. PU/PN/Engg/093(1992))  
Accredited by NAAC with 'A+' Grade



Kennedy Road, Pune 411001, Maharashtra, India. Tel: +91 - 20 - 26058587, 26057660, 26058342 Email: contact@aiissmscoe.com, principal@aiissmscoe.com  
www.aiissmscoe.com

## Department Of Electrical Engineering

Academic Year: 2022-2023 Semester: SEMESTER 3

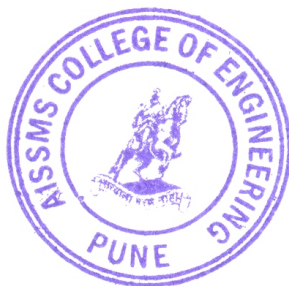
### THEORY & PRACTICAL ATTENDANCE RECORD

DATE : 01/06/2022 TO 31/12/2022

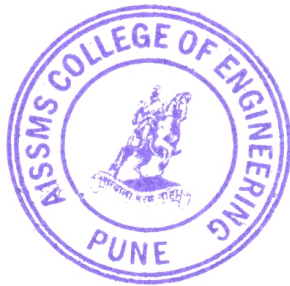
CLASS : SE

DIVISION : A

ROLL NO	STUDENT NAME	Theory										Theory %	SIGN		
		PGT		ADE		EM-III		MS		EMI				Total Attended (TH)	Total Conducted (TH)
		35	%	37	%	40	%	27	%	35	%				
21EL201	AISHWARYA RAJESHWAR KOKATE	30	86	36	97	38	95	26	96	29	83	159	174	91	
21EL001	AMIR HAMZA	27	77	32	86	35	88	21	78	27	77	142	174	82	
21EL002	ANJANA B RAJAN	31	89	34	92	36	90	21	78	31	89	153	174	88	
22EL301	AWASARMAL BHAVANA RAMESH	35	100	37	100	40	100	27	100	35	100	174	174	100	
21EL003	BHAGAT SAMRUDDHI MAHENDRA	27	77	29	78	33	82	20	74	22	63	131	174	75	
21EL004	BIDGAR CHETAN UTTAM	23	66	23	62	27	68	14	52	24	69	111	174	64	
21EL005	BURKUL ABHIJIT BABAN	30	86	32	86	34	85	22	81	28	80	146	174	84	
21EL006	CHAITANYA PATIL	29	83	29	78	29	72	17	63	22	63	126	174	72	
21EL007	DEOKAR SAKSHI VIKRAM	32	91	32	86	34	85	22	81	28	80	148	174	85	
21EL008	DEOLIKAR AARYA AJIT	21	60	26	70	28	70	15	56	32	91	122	174	70	
21EL009	DESALE TANAYA KAILAS	25	71	28	76	27	68	20	74	28	80	128	174	74	
22EL302	GADE BHAGYASHREE DHANANJAY	35	100	37	100	40	100	27	100	35	100	174	174	100	
21EL010	GADHEKAR PRASAD RAMESH	26	74	34	92	33	82	19	70	30	86	142	174	82	
21EL011	GHATGE POOJA RAJESH	28	80	29	78	24	60	16	59	28	80	125	174	72	
21EL012	GHODMARE KASTURI HEMANT	29	83	30	81	32	80	18	67	28	80	137	174	79	
21EL013	GHOLAP OM ADESH	28	80	27	73	30	75	19	70	24	69	128	174	74	
21EL014	GOLE VAISHNAVI RAHUL	26	74	30	81	38	95	26	96	31	89	151	174	87	
21EL015	GUNDECHA DARSHAN SUSHIL	22	63	27	73	28	70	15	56	26	74	118	174	68	
21EL016	HAKE SAKSHI GAJANANAN	26	74	19	51	29	72	17	63	28	80	119	174	68	
21EL017	INDAVAT PRERANA NARPATSINGH	35	100	36	97	39	98	25	93	34	97	169	174	97	
21EL018	INGLE KHUSHI PRAMOD	28	80	25	68	29	72	20	74	25	71	127	174	73	
21EL019	INGOLE PALASH ATMARAM	29	83	27	73	30	75	19	70	24	69	129	174	74	
21EL020	JAGTAP OM PRAFULLA	22	63	28	76	32	80	13	48	29	83	124	174	71	
21EL021	KADAM CHETAN BAHU	27	77	31	84	30	75	17	63	24	69	129	174	74	
21EL022	KADAM PRATIK UMESH	19	54	23	62	26	65	17	63	22	63	107	174	61	
21EL023	KAKADE ADITYA RAJENDRA	24	69	28	76	32	80	21	78	27	77	132	174	76	
21EL024	KAMBLE RIDDHEESH ATMARAM	23	66	24	65	31	78	15	56	25	71	118	174	68	
22EL303	KATE ARYA VIJAY	35	100	37	100	40	100	27	100	35	100	174	174	100	
21EL025	KHARADE ADITYA RAVINDRAK	25	71	25	68	21	52	12	44	19	54	102	174	59	
21EL026	KOKATE SHWETA BAPUSAHEB	27	77	34	92	33	82	21	78	31	89	146	174	84	
21EL027	KORDE PRATHAMESH SANJAY	31	89	37	100	37	92	24	89	35	100	164	174	94	
22EL304	KOSHTI ANIKET PRAVIN	35	100	37	100	40	100	27	100	35	100	174	174	100	
21EL028	KULKARNI ADITI ASHUTOSH	32	91	31	84	32	80	23	85	33	94	151	174	87	
22EL305	KURADE SANIKA VISHWAS	35	100	37	100	40	100	27	100	35	100	174	174	100	
21EL029	MADAVI AKSHAY KUNTAKE	29	83	30	81	29	72	20	74	27	77	135	174	78	
21EL030	MALGUNDE PRATHAMESH SUN	29	83	33	89	35	88	24	89	29	83	150	174	86	
21EL031	MHASKE JAY SANTOSH	22	63	25	68	29	72	14	52	27	77	117	174	67	
21EL032	MOON AMAN DHARAMPAL	32	91	30	81	37	92	23	85	30	86	152	174	87	



ROLL NO	STUDENT NAME	Theory										Total Attended (TH)	Total Conducted (TH)	Theory %	SIGN
		PGT		ADE		EM-III		MS		EMI					
		35	%	37	%	40	%	27	%	35	%				
21EL033	MUNDE VEDANT SURESH	27	77	24	65	32	80	18	67	27	77	128	174	74	
21EL034	NAGARE SAKSHI SHARAD	28	80	26	70	33	82	15	56	23	66	125	174	72	
21EL035	NANAWARE APURV RAMCHANDRA	29	83	26	70	30	75	15	56	27	77	127	174	73	
21EL037	PANCHAL TEJAS RAJNIKANT	29	83	23	62	32	80	17	63	28	80	129	174	74	
22EL306	PANVAL VAIBHAVI JITENDRA	35	100	37	100	40	100	27	100	35	100	174	174	100	
21EL202	PARDIKAR MUKTA RAJENDRA	35	100	36	97	39	98	26	96	34	97	170	174	98	
21EL038	PATARE SIDHARTH SUDHAKAR	30	86	27	73	34	85	22	81	31	89	144	174	83	
21EL039	PATBHAJE EKTA ANANT	29	83	30	81	28	70	13	48	26	74	126	174	72	
21EL040	PATIL AARYA NARAYAN	20	57	18	49	22	55	12	44	18	51	90	174	52	
21EL041	PATIL ATHARV ANKUSH	14	40	11	30	16	40	11	41	15	43	67	174	39	
21EL042	PATIL BHAVESH CHANDRAKANT	20	57	16	43	19	48	12	44	15	43	82	174	47	
22EL307	PATIL PARTH VIJAYKUMAR	35	100	37	100	40	100	27	100	33	94	172	174	99	
21EL043	PATIL RUTIK SANJAY	22	63	24	65	25	62	18	67	24	69	113	174	65	
21EL044	PATIL YUGANDHAR AMAR	24	69	29	78	26	65	20	74	24	69	123	174	71	
21EL045	PATL NIRAJ HIRALAL	15	43	16	43	21	52	8	30	22	63	82	174	47	
21EL046	PHADNIS KHANJANA UTKARSH	23	66	22	59	31	78	15	56	26	74	117	174	67	
21EL047	POTE VAISHNAVI BABASAHEB	22	63	13	35	23	57	13	48	16	46	87	174	50	
21EL048	RANPISE SHWETANK DEEPAK	13	37	11	30	17	42	9	33	15	43	65	174	37	
21EL049	RATHOD AMIT ABASAHEB	24	69	27	73	27	68	17	63	23	66	118	174	68	
21EL050	RIKIBE NIRAJ RAMESH	28	80	29	78	34	85	20	74	30	86	141	174	81	
21EL051	SAKSHANT BHAGWAN VITEKAR	16	46	20	54	19	48	12	44	23	66	90	174	52	
21EL052	SARVESH MADHUKAR YADAV	27	77	23	62	26	65	19	70	24	69	119	174	68	
21EL053	SHEDAGE OMKAR SANJAY	26	74	25	68	30	75	19	70	23	66	123	174	71	
21EL054	SHEWALE DARSHAN SAHEBRAO	28	80	29	78	34	85	19	70	28	80	138	174	79	
21EL055	SOLANKI SAHIL KUNDANSING	27	77	27	73	31	78	21	78	27	77	133	174	76	
21EL056	SONAWANE AADITYA ANIL	19	54	15	41	26	65	13	48	17	49	90	174	52	
21EL057	SONKUL PRATIK SUDHIR	21	60	22	59	25	62	13	48	15	43	96	174	55	
21EL058	SURWADE PRAJAKTA MANOHAR	24	69	27	73	29	72	18	67	26	74	124	174	71	
21EL059	SUTAR UDAY NAMDEV	22	63	23	62	28	70	20	74	17	49	110	174	63	
22EL308	TADAVI SAHIL RAFIK	35	100	37	100	40	100	27	100	35	100	174	174	100	
21EL060	TAKALE RUTURAJ BHIWAJI	26	74	28	76	28	70	19	70	25	71	126	174	72	
21EL061	TANAYA SHRIKANT SABADE	30	86	31	84	37	92	21	78	27	77	146	174	84	
21EL062	TILEKAR SAHIL RAJESH	25	71	24	65	32	80	20	74	23	66	124	174	71	
21EL063	UDAVANT RUNAL RAVINDRA	30	86	28	76	32	80	20	74	25	71	135	174	78	
21EL064	UMBARKAR SWARAJ NARAYAN	26	74	29	78	32	80	17	63	23	66	127	174	73	
21EL065	VYAS NEEL NAVIN	22	63	22	59	25	62	13	48	20	57	102	174	59	
22EL309	WAGHMARE SAMARTH ARUN	35	100	37	100	40	100	27	100	35	100	174	174	100	
22EL310	WANAVE PRATIKSHA NAVNATH	35	100	37	100	40	100	27	100	34	97	173	174	99	





# AISSMS COLLEGE OF ENGINEERING



Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra,  
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC(Id. No. PU/PN/Engg/093(1992))  
Accredited by NAAC with 'A+' Grade

Kennedy Road, Pune 411001, Maharashtra, India. Tel: +91 - 20 - 26058587, 26057660, 26058342 Email: contact@aissmscoe.com, principal@aissmscoe.com  
www.aissmscoe.com

## Department Of Electrical Engineering

Academic Year: 2022-2023 Semester: SEMESTER 3

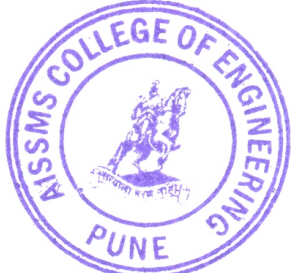
### THEORY & PRACTICAL ATTENDANCE RECORD

DATE : 01/06/2022 TO 31/12/2022

CLASS : SE

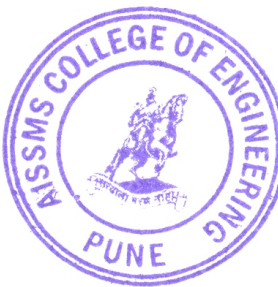
DIVISION : A

ROLL NO	STUDENT NAME	Practical																		Practical %	Tutorial		Tutorial %	SIGN
		SS			ADE			EM-III			MS			EMI			Total Attended (PR)	Total Conducted (PR)	Total Attended (TU)		Total Conducted (TU)			
		Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%								
21EL201	AISHWARYA RAJESHWAR KOKATE	4	4	100	6	6	100	4	4	100	0	0	0	11	11	100	25	25	100	0	0	0		
21EL001	AMIR HAMZA	9	12	75	10	12	83	10	12	83	11	15	73	17	21	81	57	72	79	0	0	0		
21EL002	ANJANA B RAJAN	11	12	92	11	12	92	10	12	83	12	15	80	18	21	86	62	72	86	0	0	0		
22EL301	AWASARMAL BHAVANA RAMESH	4	4	100	6	6	100	3	4	75	0	0	0	11	11	100	24	25	96	0	0	0		
21EL003	BHAGAT SAMRUDDHI MAHENDRA	8	12	67	8	12	67	8	12	67	10	15	67	18	21	86	52	72	72	0	0	0		
21EL004	BIDGAR CHETAN UTTAM	5	12	42	7	12	58	5	12	42	8	15	53	10	21	48	35	72	49	0	0	0		
21EL005	BURKUL ABHIJIT BABAN	9	12	75	8	12	67	11	12	92	13	15	87	18	21	86	59	72	82	0	0	0		
21EL006	CHAITANYA PATIL	10	12	83	10	12	83	8	12	67	13	15	87	18	21	86	59	72	82	0	0	0		
21EL007	DEOKAR SAKSHI VIKRAM	10	12	83	10	12	83	10	12	83	13	15	87	18	21	86	61	72	85	0	0	0		
21EL008	DEOLIKAR AARYA AJIT	8	12	67	10	12	83	10	12	83	10	15	67	16	21	76	54	72	75	0	0	0		
21EL009	DESALE TANAYA KAILAS	8	12	67	7	12	58	8	12	67	9	15	60	15	21	71	47	72	65	0	0	0		
22EL302	GADE BHAGYASHREE DHANANJAY	4	4	100	6	6	100	3	4	75	0	0	0	11	11	100	24	25	96	0	0	0		
21EL010	GADHEKAR PRASAD RAMESH	9	12	75	10	12	83	9	12	75	12	15	80	18	21	86	58	72	81	0	0	0		
21EL011	GHATGE POOJA RAJESH	9	12	75	9	12	75	7	12	58	9	15	60	14	21	67	48	72	67	0	0	0		
21EL012	GHODMARE KASTURI HEMANT	10	12	83	8	12	67	10	12	83	12	15	80	16	21	76	56	72	78	0	0	0		
21EL013	GHOLAP OM ADESH	10	12	83	11	12	92	6	12	50	7	15	47	15	21	71	49	72	68	0	0	0		
21EL014	GOLE VAISHNAVI RAHUL	11	12	92	9	12	75	11	12	92	11	15	73	17	21	81	59	72	82	0	0	0		
21EL015	GUNDECHA DARSHAN SUSHIL	8	12	67	7	12	58	8	12	67	10	15	67	13	21	62	46	72	64	0	0	0		
21EL016	HAKE SAKSHI GAJANANAN	7	12	58	9	12	75	4	12	33	9	15	60	14	21	67	43	72	60	0	0	0		
21EL017	INDAVAT PRERANA NARPATISINGH	12	12	100	12	12	100	12	12	100	15	15	100	20	21	95	71	72	99	0	0	0		
21EL018	INGLE KHUSHI PRAMOD	9	12	75	9	12	75	8	12	67	9	15	60	15	21	71	50	72	69	0	0	0		
21EL019	INGOLE PALASH ATMARAM	10	12	83	8	12	67	10	12	83	12	15	80	16	21	76	56	72	78	0	0	0		
21EL020	JAGTAP OM PRAFULLA	9	12	75	11	12	92	8	12	67	11	15	73	18	21	86	57	72	79	0	0	0		
21EL021	KADAM CHETAN BAHU	8	12	67	9	12	75	8	12	67	10	15	67	15	21	71	50	72	69	0	0	0		
21EL022	KADAM PRATIK UMESH	5	12	42	9	12	75	7	12	58	9	15	60	13	21	62	43	72	60	0	0	0		
21EL023	KAKADE ADITYA RAJENDRA	9	12	75	9	12	75	11	12	92	13	15	87	18	21	86	60	72	83	0	0	0		
21EL024	KAMBLE RIDDHEESH ATMARAM	7	12	58	10	12	83	6	12	50	8	15	53	16	21	76	47	72	65	0	0	0		
22EL303	KATE ARYA VIJAY	4	4	100	6	6	100	3	4	75	0	0	0	8	11	73	21	25	84	0	0	0		
21EL025	KHARADE AJ	3	12	67	9	12	75	7	12	58	10	15	67	12	21	57	46	72	64	0	0	0		
21EL026	KOKATE SHV	0	12	83	12	12	100	11	12	92	12	15	80	19	21	90	64	72	89	0	0	0		
21EL027	KORDE PRAT	0	12	83	12	12	100	12	12	100	14	15	93	21	21	100	69	72	96	0	0	0		
22EL304	KOSHTI ANIK	3	4	75	6	6	100	3	4	75	0	0	0	11	11	100	23	25	92	0	0	0		
21EL028	KULKARNI A	9	12	75	10	12	83	10	12	83	15	15	100	19	21	90	63	72	88	0	0	0		
22EL305	KURADE SAN	3	4	75	6	6	100	4	4	100	0	0	0	11	11	100	24	25	96	0	0	0		
21EL029	MADAVI AKS	9	12	75	7	12	58	9	12	75	13	15	87	16	21	76	54	72	75	0	0	0		
21EL030	MALGUNDE	1	12	92	10	12	83	12	12	100	13	15	87	21	21	100	67	72	93	0	0	0		
21EL031	MHASKE JAY	9	12	75	9	12	75	7	12	58	8	15	53	13	21	62	46	72	64	0	0	0		
21EL032	MOON AMAN	1	12	92	10	12	83	11	12	92	14	15	93	19	21	90	65	72	90	0	0	0		





ROLL NO	STUDENT NAME	Practical																		Tutorial		Tutorial %	SIGN
		SS			ADE			EM-III			MS			EMI			Total Attended (PR)	Total Conducted (PR)	Practical %	Total Attended (TU)	Total Conducted (TU)		
		Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%							
21EL033	MUNDE VEDANT SURESH	10	12	83	8	12	67	10	12	83	12	15	80	17	21	81	57	72	79	0	0	0	
21EL034	NAGARE SAKSHI SHARAD	10	12	83	10	15	67	8	10	80	13	16	81	21	24	88	62	77	81	0	0	0	
21EL035	NANAWARE APURV RAMCHANDRA	10	12	83	11	15	73	8	10	80	13	16	81	16	24	67	58	77	75	0	0	0	
21EL037	PANCHAL TEJAS RAJNIKANT	10	12	83	13	15	87	9	10	90	11	16	69	21	24	88	64	77	83	0	0	0	
22EL306	PANVAL VAIBHAVI JITENDRA	3	4	75	6	6	100	3	4	75	0	0	0	11	11	100	23	25	92	0	0	0	
21EL202	PARDIKAR MUKTA RAJENDRA	2	4	50	6	6	100	2	4	50	0	0	0	7	11	64	17	25	68	0	0	0	
21EL038	PATARE SIDHARTH SUDHAKAR	12	12	100	12	15	80	7	10	70	11	16	69	18	24	75	60	77	78	0	0	0	
21EL039	PATBHAJE EKTA ANANT	11	12	92	12	15	80	8	10	80	15	16	94	18	24	75	64	77	83	0	0	0	
21EL040	PATIL AARYA NARAYAN	5	12	42	8	15	53	2	10	20	7	16	44	16	24	67	38	77	49	0	0	0	
21EL041	PATIL ATHARV ANKUSH	3	12	25	6	15	40	4	10	40	5	16	31	9	24	38	27	77	35	0	0	0	
21EL042	PATIL BHAVESH CHANDRAKANT	7	12	58	7	15	47	2	10	20	8	16	50	8	24	33	32	77	42	0	0	0	
22EL307	PATIL PARTH VIJAYKUMAR	4	4	100	2	6	33	3	4	75	0	0	0	3	11	27	12	25	48	0	0	0	
21EL043	PATIL RUTIK SANJAY	4	12	33	8	15	53	6	10	60	9	16	56	15	24	62	42	77	55	0	0	0	
21EL044	PATIL YUGANDHAR AMAR	9	12	75	8	15	53	6	10	60	8	16	50	17	24	71	48	77	62	0	0	0	
21EL045	PATL NIRAJ HIRALAL	4	12	33	9	15	60	3	10	30	4	16	25	4	24	17	24	77	31	0	0	0	
21EL046	PHADNIS KHANJANA UTKARSH	9	12	75	11	15	73	9	10	90	10	16	62	19	24	79	58	77	75	0	0	0	
21EL047	POTE VAISHNAVI BABASAHEB	6	12	50	7	15	47	5	10	50	8	16	50	12	24	50	38	77	49	0	0	0	
21EL048	RANPISE SHWETANK DEEPAK	6	12	50	6	15	40	4	10	40	2	16	12	9	24	38	27	77	35	0	0	0	
21EL049	RATHOD AMIT ABASAHEB	10	12	83	10	15	67	5	10	50	10	16	62	13	24	54	48	77	62	0	0	0	
21EL050	RIKIBE NIRAJ RAMESH	12	12	100	12	15	80	9	10	90	13	16	81	20	24	83	66	77	86	0	0	0	
21EL051	SAKSHANT BHAGWAN VITEKAR	5	12	42	5	15	33	2	10	20	6	16	38	6	24	25	24	77	31	0	0	0	
21EL052	SARVESH MADHUKAR YADAV	6	12	50	11	15	73	6	10	60	9	16	56	13	24	54	45	77	58	0	0	0	
21EL053	SHEDAGE OMKAR SANJAY	7	12	58	8	15	53	7	10	70	8	16	50	15	24	62	45	77	58	0	0	0	
21EL054	SHEWALE DARSHAN SAHEBRAO	9	12	75	13	15	87	9	10	90	13	16	81	19	24	79	63	77	82	0	0	0	
21EL055	SOLANKI SAHIL KUNDANSING	10	12	83	9	15	60	6	10	60	13	16	81	16	24	67	54	77	70	0	0	0	
21EL056	SONAWANE AADITYA ANIL	4	12	33	7	15	47	4	10	40	7	16	44	11	24	46	33	77	43	0	0	0	
21EL057	SONKUL PRATIK SUDHIR	6	12	50	5	15	33	3	10	30	7	16	44	6	24	25	27	77	35	0	0	0	
21EL058	SURWADE PRAJAKTA MANOHAR	10	12	83	12	15	80	8	10	80	14	16	88	19	24	79	63	77	82	0	0	0	
21EL059	SUTAR UDAY NAMDEV	9	12	75	12	15	80	6	10	60	13	16	81	15	24	62	55	77	71	0	0	0	
22EL308	TADAVI SAHIL RAFIK	3	4	75	5	6	83	4	4	100	0	0	0	11	11	100	23	25	92	0	0	0	
21EL060	TAKALE RUTURAJ BHIWAJI	9	12	75	13	15	87	6	10	60	13	16	81	17	24	71	58	77	75	0	0	0	
21EL061	TANAYA SHRIKANT SABADE	9	12	75	13	15	87	8	10	80	12	16	75	20	24	83	62	77	81	0	0	0	
21EL062	TILEKAR SAHIL RAJESH	9	12	75	11	15	73	8	10	80	11	16	69	17	24	71	56	77	73	0	0	0	
21EL063	UDAVANT RUNAL RAVINDRA	12	12	100	11	15	73	6	10	60	12	16	75	16	24	67	57	77	74	0	0	0	
21EL064	UMBARKAR SWARAJ NARAYAN	10	12	83	12	15	80	7	10	70	11	16	69	19	24	79	59	77	77	0	0	0	
21EL065	VYAS NEEL NAVIN	9	12	75	4	15	27	5	10	50	4	16	25	15	24	62	37	77	48	0	0	0	
22EL309	WAGHMARE SAMARTH ARUN	3	4	75	6	6	100	4	4	100	0	0	0	8	11	73	21	25	84	0	0	0	
22EL310	WANAVE PRATIKSHA NAVNATH	3	4	75	6	6	100	3	4	75	0	0	0	11	11	100	23	25	92	0	0	0	





# AISSMS COLLEGE OF ENGINEERING



ज्ञानम् सकलजनहिताय  
Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra,  
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC(Id. No. PU/PN/Engg/093(1992))  
Accredited by NAAC with 'A+' Grade

Kennedy Road, Pune 411001, Maharashtra, India. Tel: +91 - 20 - 26058587, 26057660, 26058342 Email: contact@aissmscoe.com, principal@aissmscoe.com  
www.aissmscoe.com

## Department Of Electrical Engineering

Academic Year: 2022-2023 Semester: SEMESTER 3

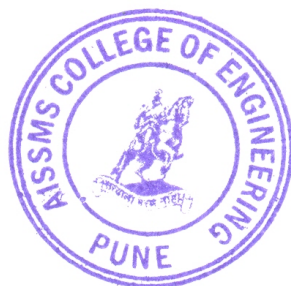
### THEORY & PRACTICAL ATTENDANCE RECORD

DATE : 01/06/2022 TO 31/12/2022

CLASS : SE

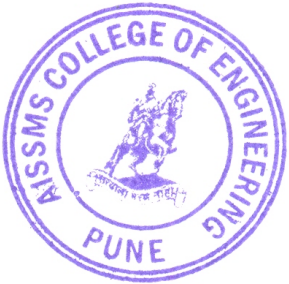
DIVISION : A

ROLL NO	STUDENT NAME	Other		Other %	SIGN
		Total Attended (TH)	Total Conducted (TH)		
21EL201	AISHWARYA RAJESHWAR KOKATE	0	0	0	
21EL001	AMIR HAMZA	0	0	0	
21EL002	ANJANA B RAJAN	0	0	0	
22EL301	AWASARMAL BHAVANA RAMESH	0	0	0	
21EL003	BHAGAT SAMRUDDHI MAHENDRA	0	0	0	
21EL004	BIDGAR CHETAN UTTAM	0	0	0	
21EL005	BURKUL ABHIJIT BABAN	0	0	0	
21EL006	CHAITANYA PATIL	0	0	0	
21EL007	DEOKAR SAKSHI VIKRAM	0	0	0	
21EL008	DEOLIKAR AARYA AJIT	0	0	0	
21EL009	DESALE TANAYA KAILAS	0	0	0	
22EL302	GADE BHAGYASHREE DHANANJAY	0	0	0	
21EL010	GADHEKAR PRASAD RAMESH	0	0	0	
21EL011	GHATGE POOJA RAJESH	0	0	0	
21EL012	GHODMARE KASTURI HEMANT	0	0	0	
21EL013	GHOLAP OM ADESH	0	0	0	
21EL014	GOLE VAISHNAVI RAHUL	0	0	0	
21EL015	GUNDECHA DARSHAN SUSHIL	0	0	0	
21EL016	HAKS SAKSHI GAJANANAN	0	0	0	
21EL017	INDAVAT PRERANA NARPATSINGH	0	0	0	
21EL018	INGLE KHUSHI PRAMOD	0	0	0	
21EL019	INGOLE PALASH ATMARAM	0	0	0	
21EL020	JAGTAP OM PRAFULLA	0	0	0	
21EL021	KADAM CHETAN BAHU	0	0	0	
21EL022	KADAM PRATIK UMESH	0	0	0	
21EL023	KAKADE ADITYA RAJENDRA	0	0	0	
21EL024	KAMBLE RIDDHEESH ATMARAM	0	0	0	
22EL303	KATE ARYA VIJAY	0	0	0	
21EL025	KHARADE ADITYA RAVINDRAKUMAR	0	0	0	
21EL026	KOKATE SHWETA BAPUSAHEB	0	0	0	
21EL027	KORDE PRATHAMESH SANJAY	0	0	0	
22EL304	KOSHTI ANIKET PRAVIN	0	0	0	
21EL028	KULKARNI ADITI ASHUTOSH	0	0	0	
22EL305	KURADE SANIKA VISHWAS	0	0	0	
21EL029	MADAVI AKSHAY KUNTAKE	0	0	0	
21EL030	MALGUNDE PRATHAMESH SUNIL	0	0	0	
21EL031	MHASKE JAY SANTOSH	0	0	0	
21EL032	MOON AMAN DHARAMPAL	0	0	0	
21EL033	MUNDE VEDANT SURESH	0	0	0	
21EL034	NAGARE SAKSHI SHARAD	0	0	0	





ROLL NO	STUDENT NAME	Other		Other %	SIGN
		Total Attended (TH)	Total Conducted (TH)		
21EL035	NANAWARE APURV RAMCHANDRA	0	0	0	
21EL037	PANCHAL TEJAS RAJNIKANT	0	0	0	
22EL306	PANVAL VAIBHAVI JITENDRA	0	0	0	
21EL202	PARDIKAR MUKTA RAJENDRA	0	0	0	
21EL038	PATARE SIDHARTH SUDHAKAR	0	0	0	
21EL039	PATBHAJE EKTA ANANT	0	0	0	
21EL040	PATIL AARYA NARAYAN	0	0	0	
21EL041	PATIL ATHARV ANKUSH	0	0	0	
21EL042	PATIL BHAVESH CHANDRAKANT	0	0	0	
22EL307	PATIL PARTH VIJAYKUMAR	0	0	0	
21EL043	PATIL RUTIK SANJAY	0	0	0	
21EL044	PATIL YUGANDHAR AMAR	0	0	0	
21EL045	PATL NIRAJ HIRALAL	0	0	0	
21EL046	PHADNIS KHANJANA UTKARSH	0	0	0	
21EL047	POTE VAISHNAVI BABASAHEB	0	0	0	
21EL048	RANPISE SHWETANK DEEPAK	0	0	0	
21EL049	RATHOD AMIT ABASAHEB	0	0	0	
21EL050	RIKIBE NIRAJ RAMESH	0	0	0	
21EL051	SAKSHANT BHAGWAN VITEKAR	0	0	0	
21EL052	SARVESH MADHUKAR YADAV	0	0	0	
21EL053	SHEDAGE OMKAR SANJAY	0	0	0	
21EL054	SHEWALE DARSHAN SAHEBRAO	0	0	0	
21EL055	SOLANKI SAHIL KUNDANSING	0	0	0	
21EL056	SONAWANE AADITYA ANIL	0	0	0	
21EL057	SONKUL PRATIK SUDHIR	0	0	0	
21EL058	SURWADE PRAJAKTA MANOHAR	0	0	0	
21EL059	SUTAR UDAY NAMDEV	0	0	0	
22EL308	TADAVI SAHIL RAFIK	0	0	0	
21EL060	TAKALE RUTURAJ BHIWAJI	0	0	0	
21EL061	TANAYA SHRIKANT SABADE	0	0	0	
21EL062	TILEKAR SAHIL RAJESH	0	0	0	
21EL063	UDAVANT RUNAL RAVINDRA	0	0	0	
21EL064	UMBARKAR SWARAJ NARAYAN	0	0	0	
21EL065	VYAS NEEL NAVIN	0	0	0	
22EL309	WAGHMARE SAMARTH ARUN	0	0	0	
22EL310	WANAVE PRATIKSHA NAVNATH	0	0	0	





# AISSMS COLLEGE OF ENGINEERING

ज्ञानम्, सकलजनहिताय  
Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra  
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC (IE)

Accredited by NAAC with 'A+' Grade

Kennedy Road, Pune 411001, Maharashtra, India. Tel: +91 - 20 - 26058587, 26057660, 26058342 Email: coe@aiissmscoe.com  
www.aiissmscoe.com

## Department Of Mechanical Engineering

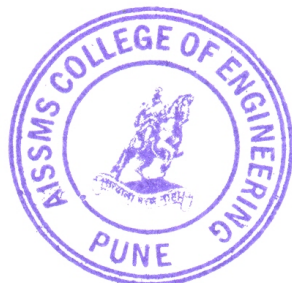
Academic Year: 2022-2023 Semester: SEMESTER 4

### THEORY & PRACTICAL ATTENDANCE RECORD

DATE : 01/12/2022 TO 31/01/2024

CLASS

ROLL NO	STUDENT NAME	Theory										
		MP		KOM		AT		FM		EM-III		Total Attendance
		46	%	42	%	29	%	45	%	38	%	
21ME001	ABHALE ABHISHEK BALASAHEB	7	15	7	17	14	48	10	22	6	16	44
22ME301	AHER PRATHAM ANIL	19	41	26	62	21	72	24	53	22	58	112
21ME003	ANIRUDDHA KAMAT	25	54	26	62	15	52	34	76	28	74	128
22ME302	ANNELLI KSHITIJ NARENDRA	15	33	27	64	22	76	14	31	16	42	94
21ME004	ANTHONY ASHISH RAJESH	29	63	31	74	17	59	27	60	27	71	131
21ME005	ANURAG SACHIN DAKARE	33	72	35	83	20	69	36	80	30	79	154
21ME006	ATHARVA SANJAY PATIL	16	35	25	60	18	62	18	40	17	45	94
21ME007	AVISHKAR SANTOSH JAGTAP	16	35	17	40	12	41	9	20	10	26	64
22ME303	BAGAD KALYANI BHARAT	21	46	29	69	19	66	22	49	18	47	109
22ME304	BELDAR SUJAL CHANDAN	31	67	35	83	21	72	29	64	26	68	142
22ME305	BHAPKAR PRANAV DILIP	29	63	29	69	22	76	27	60	24	63	131
21ME008	BHOLE ADITYA VIRENDRA	15	33	18	43	16	55	14	31	15	39	78
21ME009	BHOSALE ABHISHEK RAMESH	0	0	4	10	2	7	1	2	3	8	10
22ME306	BIRAJDAR DNYANESWAR KASHINATH	32	70	37	88	22	76	31	69	23	61	145
21ME011	CHAUDHARI SHLOK RAVINDRA	8	17	16	38	14	48	12	27	10	26	60
21ME012	CHAVAN SAHIL PRAKASH	8	17	13	31	14	48	6	13	9	24	50
21ME013	CHITARI HARSH APPASAHEB	14	30	25	60	16	55	14	31	18	47	87
21ME014	CHORDIYA JITEN RAJESH	31	67	29	69	16	55	27	60	22	58	125
21ME016	DESHMUKH MAYUR SURESH	15	33	27	64	20	69	15	33	16	42	93
21ME017	DHAME ADITYA RAJENDRA	28	61	37	88	22	76	32	71	29	76	148
21ME018	DHAYBAR OMKAR SUBHASH	18	39	26	62	15	52	12	27	13	34	84
22ME307	DHENDE VINAY VIJAY	35	76	34	81	21	72	29	64	28	74	147
21ME019	DHOKE RIYA PRAKASH	20	43	19	45	13	45	24	53	16	42	92
21ME020	DOKE VAISHNAVI SUDHAKAR	4	9	18	43	7	24	9	20	3	8	41
21ME021	DUDHADE GANESH ASHOK	29	63	33	79	24	83	23	51	26	68	135
22ME308	DUSSAL MUKUL SANDEEP	41	89	40	95	25	86	39	87	34	89	179
21ME022	DUSUNGE SHRIKANT DNYANESHWAR	15	33	23	55	18	62	15	33	15	39	86
21ME023	GADDAMWAR SAGAR SURESH	37	80	36	86	25	86	34	76	34	89	166
21ME024	GADE ATHARVA DADA	31	67	30	71	23	79	29	64	28	74	141
22ME309	GADEKAR PRAJWAL SANJAY	33	72	38	90	19	66	28	62	24	63	142
22ME310	GAIKWAD SAKSHI SANJAY	30	65	27	64	23	79	25	56	24	63	129
22ME311	GAIKWAD SAMARTH SANJAY	36	78	38	90	22	76	32	71	32	84	160
21ME025	GALANDE OM BABANRAO	26	57	25	60	19	66	25	56	24	63	119
22ME312	GALANDE PRATIK JAYKUMAR	25	54	30	71	23	79	26	58	22	58	126
22ME313	GONKAR SWAPNIL SUDHIR	36	78	36	86	26	90	39	87	33	87	170
22ME314	GAWARE AJIT DNYANDEO	25	54	32	76	22	76	26	58	22	58	127
21ME026	GHULE HARIOM VITTHAL	23	50	21	50	17	59	21	47	17	45	99
21ME027	GORLEWAR SHRADDHA MAHADEO	29	63	28	67	15	52	25	56	24	63	121
21ME029	HOLE SAKSHI MANIK	25	54	27	64	19	66	26	58	27	71	124
21ME030	INGLE RUSHIKESH BABURAO	13	28	23	55	22	76	14	31	14	37	86
21ME031	INGOLE RUSHIKESH KISHOR	18	39	21	50	23	79	19	42	19	50	100
21ME032	JADHAO SHIVANAND RAVINDRA	22	48	27	64	12	41	20	44	20	53	101
21ME033	JADHAV SUJAL SUNIL	9	20	19	45	14	48	12	27	17	45	71
21ME034	JADHAV VISHAL DHANRAJ	21	46	22	52	14	48	11	24	16	42	84
21ME035	JAMBHULKAR ATHARVA NITIN	20	43	24	57	15	52	14	31	20	53	93
21ME036	JOSHI VARUN ANANT	9	20	19	45	14	48	10	22	12	32	64
21ME037	KACHARE SOHAM ANANDA	14	30	30	71	21	72	15	33	23	61	103
21ME038	KADLAG OM GOKUL	29	63	25	60	16	55	25	56	30	79	125
21ME039	KANKATE KARAN KANTILAL	18	39	27	64	14	48	22	49	14	37	95
21ME040	KARLEKAR AARYA VIVEK	27	59	32	76	21	72	31	69	25	66	136
21ME041	KASAR JAY SOMNATH	29	63	28	67	23	79	27	60	26	68	133
21ME042	KATKAR TANISHQ RAJESH	3	7	8	19	7	24	7	16	7	18	32
21ME043	KAWADE DISHA SHAILESH	17	37	20	48	15	52	15	33	13	34	80
21ME044	KHANDEPARKAR ADVAIT MILIND	16	35	22	52	13	45	19	42	23	61	93
21ME045	KHARMATE OMKAR VINAYAK	10	22	19	45	11	38	6	13	10	26	56
21ME046	KIRAN GANESH GAIKWAD	28	61	29	69	20	69	26	58	31	82	134
21ME047	KODRE AYUSH SANDEEP	6	13	17	40	15	52	9	20	11	29	58
21ME048	KOLEKAR SUSHANT MADHUKAR	5	11	11	26	13	45	6	13	2	5	37
21ME050	KULKARNI ATHARV KIRAN	30	65	31	74	19	66	35	78	33	87	148
21ME051	KULKARNI RUCHA SUHAS	16	35	27	64	11	38	18	40	20	53	92
21ME052	KUMAWAT NITESH SURESH	15	33	25	60	15	52	20	44	16	42	91
21ME053	MACHEWAR PARTH SANJAYKUMAR	30	65	31	74	23	79	28	62	29	76	141
21ME054	MADHUR JOSHI	5	11	17	40	12	41	12	27	9	24	55





ROLL NO	STUDENT NAME	Theory										
		MP		KOM		AT		FM		EM-III		Total Attendance
		46	%	42	%	29	%	45	%	38	%	
21ME055	MAGESH SAIBHARADWAJ	22	48	26	62	17	59	18	40	26	68	109
21ME056	MAHAJAN RUSHABH MAHAVEER	26	57	32	76	18	62	34	76	32	84	142
21ME057	MALI PRASHANT BHAGAWAN	17	37	22	52	20	69	21	47	16	42	96
21ME058	MANE ATHARVA ARUN	9	20	18	43	12	41	13	29	14	37	66
21ME059	MANE DHRUV AVINASH	10	22	20	48	8	28	11	24	20	53	69
21ME060	MANE MITESH GORAKH	8	17	23	55	6	21	9	20	11	29	57
21ME061	MAT PRANAV SURESH	17	37	20	48	11	38	12	27	15	39	75
21ME062	MORANKAR PRATHAMESH ASHOK	9	20	18	43	10	34	8	18	10	26	55
21ME063	MUNDE VISHAL SHIVAJI	20	43	28	67	16	55	17	38	19	50	100





# AISSMS COLLEGE OF ENGINEERING

आयनम्, सकलजनहिताय  
Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra  
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC (India)  
Accredited by NAAC with 'A+' Grade

Kennedy Road, Pune 411001, Maharashtra, India. Tel: +91 - 20 - 26058587, 26057660, 26058342 Email: coe@aiissmscoe.com  
www.aiissmscoe.com

## Department Of Mechanical Engineering

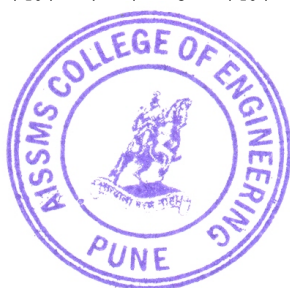
Academic Year: 2022-2023 Semester: SEMESTER 4

### THEORY & PRACTICAL ATTENDANCE RECORD

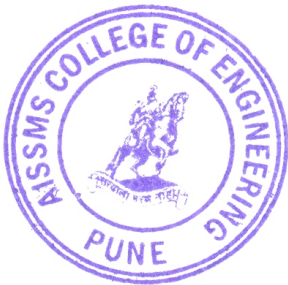
DATE : 01/12/2022 TO 31/01/2024

CLASS

ROLL NO	STUDENT NAME	Practical															A
		MS			PBL-II			KOM			AT			FM			
		Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%	
21ME001	ABHALE ABHISHEK BALASAHEB	4	10	40	0	6	0	6	12	50	6	7	86	5	13	38	
22ME301	AHER PRATHAM ANIL	8	11	73	6	8	75	9	12	75	5	6	83	5	13	38	
21ME003	ANIRUDDHA KAMAT	7	10	70	6	6	100	8	12	67	7	7	100	9	13	69	
22ME302	ANNELLI KSHITIJA NARENDRA	3	11	27	6	8	75	10	12	83	5	6	83	5	13	38	
21ME004	ANTHONY ASHISH RAJESH	6	10	60	6	6	100	8	12	67	7	7	100	6	13	46	
21ME005	ANURAG SACHIN DAKARE	10	10	100	4	6	67	11	12	92	7	7	100	11	13	85	
21ME006	ATHARVA SANJAY PATIL	8	10	80	4	6	67	7	12	58	6	7	86	7	13	54	
21ME007	AVISHKAR SANTOSH JAGTAP	5	10	50	5	6	83	8	12	67	4	7	57	5	13	38	
22ME303	BAGAD KALYANI BHARAT	6	11	55	3	8	38	11	12	92	3	6	50	7	13	54	
22ME304	BELDAR SUJAL CHANDAN	6	11	55	5	8	62	10	12	83	4	6	67	8	13	62	
22ME305	BHAPKAR PRANAV DILIP	5	11	45	5	8	62	11	12	92	4	6	67	8	13	62	
21ME008	BHOLE ADITYA VIRENDRA	4	10	40	6	6	100	5	12	42	4	7	57	11	13	85	
21ME009	BHOSALE ABHISHEK RAMESH	1	10	10	3	6	50	0	12	0	2	7	29	0	13	0	
22ME306	BIRAJDAR DNYANESWAR KASHINATH	6	11	55	6	8	75	10	12	83	4	6	67	12	13	92	
21ME011	CHAUDHARI SHLOK RAVINDRA	5	10	50	3	6	50	7	12	58	7	7	100	4	13	31	
21ME012	CHAVAN SAHIL PRAKASH	7	10	70	4	6	67	6	12	50	2	7	29	5	13	38	
21ME013	CHITARI HARSH APPASAHEB	7	10	70	3	6	50	8	12	67	4	7	57	8	13	62	
21ME014	CHORDIYA JITEN RAJESH	4	10	40	4	6	67	11	12	92	5	7	71	8	13	62	
21ME016	DESHMUKH MAYUR SURESH	8	10	80	4	6	67	8	12	67	7	7	100	6	13	46	
21ME017	DHAME ADITYA RAJENDRA	6	10	60	4	6	67	10	12	83	5	7	71	10	13	77	
21ME018	DHAYBAR OMKAR SUBHASH	8	10	80	4	6	67	7	12	58	6	7	86	7	13	54	
22ME307	DHENDE VINAY VIJAY	9	11	82	6	8	75	10	12	83	5	6	83	11	13	85	
21ME019	DHOKE RIYA PRAKASH	6	10	60	4	6	67	6	12	50	5	7	71	9	13	69	
21ME020	DOKE VAISHNAVI SUDHAKAR	3	10	30	3	6	50	6	12	50	7	7	100	6	13	46	
21ME021	DUDHADE GANESH ASHOK	7	10	70	5	6	83	7	12	58	7	7	100	6	13	46	
22ME308	DUSSAL MUKUL SANDEEP	11	11	100	6	8	75	10	12	83	6	6	100	11	13	85	
21ME022	DUSUNGE SHRIKANT DNYANESHWAR	7	10	70	6	6	100	8	12	67	7	7	100	6	13	46	
21ME023	GADDAMWAR SAGAR SURESH	8	10	80	5	6	83	11	12	92	7	7	100	13	13	100	
21ME024	GADE ATHARVA DADA	7	10	70	5	6	83	8	12	67	7	7	100	10	13	77	
22ME309	GADEKAR PRAJWAL SANJAY	8	11	73	5	8	62	5	12	42	3	6	50	9	13	69	
22ME310	GAIKWAD SAKSHI SANJAY	8	11	73	5	8	62	10	12	83	4	6	67	8	13	62	
22ME311	GAIKWAD SAMARTH SANJAY	9	11	82	6	8	75	10	12	83	5	6	83	11	13	85	
21ME025	GALANDE OM BABANRAO	7	10	70	5	6	83	10	12	83	7	7	100	8	13	62	
22ME312	GALANDE PRATIK JAYKUMAR	9	11	82	4	8	50	12	12	100	4	6	67	6	13	46	
22ME313	GAONKAR SWAPNIL SUDHIR	9	11	82	6	8	75	11	12	92	5	6	83	11	13	85	
22ME314	GAWARE AJIT DNYANDEO	7	11	64	4	8	50	11	12	92	5	6	83	6	13	46	
21ME026	GHULE HARIOM VITTHAL	8	10	80	7	8	88	10	12	83	7	8	88	9	12	75	
21ME027	GORLEWAR SHRADDHA MAHADEO	6	10	60	5	8	62	9	12	75	4	8	50	9	12	75	
21ME029	HOLE SAKSHI MANIK	8	10	80	5	8	62	10	12	83	7	8	88	7	12	58	
21ME030	INGLE RUSHIKESH BABURAO	6	10	60	6	8	75	10	12	83	6	8	75	3	12	25	
21ME031	INGOLE RUSHIKESH KISHOR	3	10	30	7	8	88	10	12	83	6	8	75	6	12	50	
21ME032	JADHAO SHIVANAND RAVINDRA	7	10	70	5	8	62	9	12	75	7	8	88	9	12	75	
21ME033	JADHAV SUJAL SUNIL	6	10	60	2	8	25	9	12	75	5	8	62	4	12	33	
21ME034	JADHAV VISHAL DHANRAJ	6	10	60	4	8	50	7	12	58	2	8	25	4	12	33	
21ME035	JAMBHULKAR ATHARVA NITIN	6	10	60	3	8	38	9	12	75	5	8	62	7	12	58	
21ME036	JOSHI VARUN ANANT	4	10	40	4	8	50	8	12	67	4	8	50	5	12	42	
21ME037	KACHARE SOHAM ANANDA	5	10					9	12	75	6	8	75	5	12	42	
21ME038	KADLAG OM GOKUL	3	10					9	12	75	5	8	62	5	12	42	
21ME039	KANKATE KARAN KANTILAL	5	10					7	12	58	7	8	88	5	12	42	
21ME040	KARLEKAR AARYA VIVEK	8	10					1	12	92	7	8	88	9	12	75	
21ME041	KASAR JAY SOMNATH	4	10					0	12	83	6	8	75	6	12	50	
21ME042	KATKAR TANISHQ RAJESH	3	10					3	12	25	3	8	38	0	12	0	
21ME043	KAWADE DISHA SHAILESH	4	10					5	12	42	4	8	50	6	12	50	
21ME044	KHANDEPARKAR ADVAIT MILIND	9	10					8	12	67	5	8	62	4	12	33	
21ME045	KHARMATE OMKAR VINAYAK	4	10					2	12	17	4	8	50	3	12	25	
21ME046	KIRAN GANESH GAIKWAD	5	10					9	12	75	7	8	88	7	12	58	
21ME047	KODRE AYUSH SANDEEP	6	10					7	12	58	5	8	62	3	12	25	
21ME048	KOLEKAR SUSHANT MADHUKAR	4	10	40	4	8	50	3	12	25	0	8	0	1	12	8	
21ME050	KULKARNI ATHARV KIRAN	8	10	80	5	8	62	10	12	83	7	8	88	10	12	83	
21ME051	KULKARNI RUCHA SUHAS	8	10	80	5	8	62	11	12	92	2	8	25	6	12	50	
21ME052	KUMAWAT NITESH SURESH	7	11	64	7	8	88	11	12	92	6	6	100	8	13	62	
21ME053	MACHEWAR PARTH SANJAYKUMAR	9	11	82	5	8	62	11	12	92	6	6	100	10	13	77	
21ME054	MADHUR JOSHI	6	11	55	2	8	25	3	12	25	4	6	67	3	13	23	



ROLL NO	STUDENT NAME	Practical															A
		MS			PBL-II			KOM			AT			FM			
		Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%	Attended	Conducted	%	
21ME055	MAGESH SAIBHARADWAJ	5	11	45	3	8	38	2	12	17	6	6	100	6	13	46	
21ME056	MAHAJAN RUSHABH MAHAVEER	7	11	64	6	8	75	10	12	83	5	6	83	9	13	69	
21ME057	MALI PRASHANT BHAGAWAN	5	11	45	3	8	38	7	12	58	6	6	100	6	13	46	
21ME058	MANE ATHARVA ARUN	0	11	0	2	8	25	5	12	42	2	6	33	0	13	0	
21ME059	MANE DHRUV AVINASH	2	11	18	4	8	50	10	12	83	5	6	83	2	13	15	
21ME060	MANE MITESH GORAKH	0	11	0	3	8	38	8	12	67	0	6	0	1	13	8	
21ME061	MAT PRANAV SURESH	3	11	27	5	8	62	1	12	8	5	6	83	5	13	38	
21ME062	MORANKAR PRATHAMESH ASHOK	6	11	55	2	8	25	1	12	8	1	6	17	4	13	31	
21ME063	MUNDE VISHAL SHIVAJI	4	11	36	6	8	75	2	12	17	5	6	83	6	13	46	





# AISSMS COLLEGE OF ENGINEERING

ज्ञानम्, सकलजनहिताय

Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra and UGC (12(B)) by UGC (12(B))

Accredited by NAAC with 'A+' Grade

Kennedy Road, Pune 411001, Maharashtra, India. Tel: +91 - 20 - 26058587, 26057660, 26058342 Email: coe@aiissmscoe.com

www.aiissmscoe.com

Department Of Mechanical Engineering

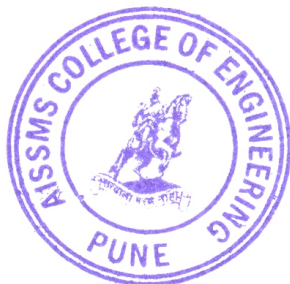
Academic Year: 2022-2023 Semester: SEMESTER 4

THEORY & PRACTICAL ATTENDANCE RECORD

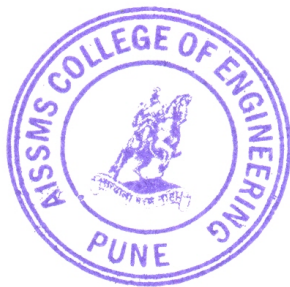
DATE : 01/12/2022 TO 31/01/2024

CLASS

ROLL NO	STUDENT NAME	Total Attended (TH)
21ME001	ABHALE ABHISHEK BALASAHEB	0
22ME301	AHER PRATHAM ANIL	0
21ME003	ANIRUDDHA KAMAT	0
22ME302	ANNELLI KSHITIJ NARENDRA	0
21ME004	ANTHONY ASHISH RAJESH	0
21ME005	ANURAG SACHIN DAKARE	0
21ME006	ATHARVA SANJAY PATIL	0
21ME007	AVISHKAR SANTOSH JAGTAP	0
22ME303	BAGAD KALYANI BHARAT	0
22ME304	BELDAR SUJAL CHANDAN	0
22ME305	BHAPKAR PRANAV DILIP	0
21ME008	BHOLE ADITYA VIRENDRA	0
21ME009	BHOSALE ABHISHEK RAMESH	0
22ME306	BIRAJDAR DNYANESWAR KASHINATH	0
21ME011	CHAUDHARI SHLOK RAVINDRA	0
21ME012	CHAVAN SAHIL PRAKASH	0
21ME013	CHITARI HARSH APPASAHEB	0
21ME014	CHORDIYA JITEN RAJESH	0
21ME016	DESHMUKH MAYUR SURESH	0
21ME017	DHAME ADITYA RAJENDRA	0
21ME018	DHAYBAR OMKAR SUBHASH	0
22ME307	DHENDE VINAY VIJAY	0
21ME019	DHOKE RIYA PRAKASH	0
21ME020	DOKE VAISHNAVI SUDHAKAR	0
21ME021	DUDHADE GANESH ASHOK	0
22ME308	DUSSAL MUKUL SANDEEP	0
21ME022	DUSUNGE SHRIKANT DNYANESHWAR	0
21ME023	GADDAMWAR SAGAR SURESH	0
21ME024	GADE ATHARVA DADA	0
22ME309	GADEKAR PRAJWAL SANJAY	0
22ME310	GAIKWAD SAKSHI SANJAY	0
22ME311	GAIKWAD SAMARTH SANJAY	0
21ME025	GALANDE OM BABANRAO	0
22ME312	GALANDE PRATIK JAYKUMAR	0
22ME313	GAONKAR SWAPNIL SUDHIR	0
22ME314	GAWARE AJIT DNYANDEO	0
21ME026	GHULE HARIOM VITTHAL	0
21ME027	GORLEWAR SHRADDHA MAHADEO	0
21ME029	HOLE SAKSHI MANIK	0
21ME030	INGLE RUSHIKESH BABURAO	0
21ME031	INGOLE RUSHIKESH KISHOR	0
21ME032	JADHAO SHIVANAND RAVINDRA	0
21ME033	JADHAV SUJAL SUNIL	0
21ME034	JADHAV VISHAL DHANRAJ	0
21ME035	JAMBHULKAR ATHARVA NITIN	0
21ME036	JOSHI VARUN ANANT	0
21ME037	KACHARE SOHAM ANANDA	0
21ME038	KADLAG OM GOKUL	0
21ME039	KANKATE KARAN KANTILAL	0
21ME040	KARLEKAR AARYA VIVEK	0
21ME041	KASAR JAY SOMNATH	0
21ME042	KATKAR TANISHQ RAJESH	0
21ME043	KAWADE DISHA SHAILESH	0
21ME044	KHANDEPARKAR ADVAIT MILIND	0
21ME045	KHARMATE OMKAR VINAYAK	0
21ME046	KIRAN GANESH GAIKWAD	0
21ME047	KODRE AYUSH SANDEEP	0
21ME048	KOLEKAR SUSHANT MADHUKAR	0
21ME050	KULKARNI ATHARV KIRAN	0
21ME051	KULKARNI RUCHA SUHAS	0
21ME052	KUMAWAT NITESH SURESH	0
21ME053	MACHEWAR PARTH SANJAYKUMAR	0
21ME054	MADHUR JOSHI	0
21ME055	MAGESH SAIBHARADWAJ	0
21ME056	MAHAJAN RUSHABH MAHAVEER	0



ROLL NO	STUDENT NAME	
		Total Attended (TH)
21ME057	MALI PRASHANT BHAGAWAN	0
21ME058	MANE ATHARVA ARUN	0
21ME059	MANE DHIRUV AVINASH	0
21ME060	MANE MITESH GORAKH	0
21ME061	MAT PRANAV SURESH	0
21ME062	MORANKAR PRATHAMESH ASHOK	0
21ME063	MUNDE VISHAL SHIVAJI	0





# AISSMS COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra,  
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC (Id. No. PU/PN/Engg/093(1992))

Accredited by NAAC with 'A+' Grade



Kennedy Road, Pune 411001, Maharashtra, India. Tel: +91 - 20 - 26058587, 26057660, 26058342 Email: [contact@aiissmscoe.com](mailto:contact@aiissmscoe.com), [principal@aiissmscoe.com](mailto:principal@aiissmscoe.com)  
[www.aiissmscoe.com](http://www.aiissmscoe.com)

Date: 11/11/2022

## Department of Computer Engineering

To,

Dr. SHASHIKANT VISHWASRAO ATHAWALE  
ASSOCIATE PROFESSOR

### Subject - Letter of Appreciation

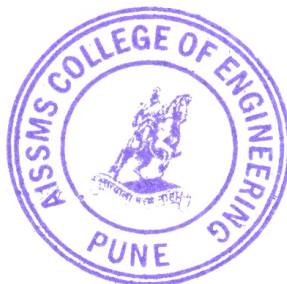
Dear Sir,

It gives me immense pleasure to congratulate you on the behalf of **Computer Engineering** department based upon the analysis of feedback forms submitted by the students of **TE** for the subject **Computer Networks and Security**. It has been assumed that you are carrying out a commendable job of teaching. The department highly appreciates your efforts and wishes to see the same kind of enthusiasm from you, towards your work for as long as associated with us. Wishing you all the best !!!

CLASS TEACHER

FEEDBACK COORDINATOR

HEAD OF DEPARTMENT



## END TERM FEEDBACK AY : 2022 23, TERM 1

TEACHER - DR. SHASHIKANT VISHWASRAO  
ATHAWALE

DEPARTMENT - COMPUTER ENGINEERING

TOTAL STUDENTS -  
23

ACADEMIC YEAR - 2022-2023

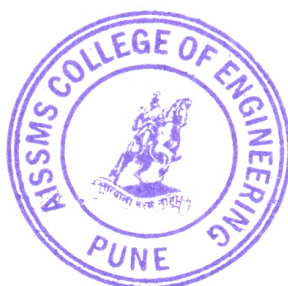
SUBJECT - COMPUTER NETWORKS AND SECURITY  
(THEORETICAL)

SEMESTER 5 (A)

DATE - 11/11/2022

TERM - END TERM

SR NO	QUESTION	EXCELLENT	VERY GOOD	GOOD	SATISFACTORY	NOT SATISFACTORY	TOTAL MARKS	OUT OF	PERCENTAGE
1	HAS THE TEACHER COVERED ENTIRE SYLLABUS AS PRESCRIBED BY UNIVERSITY, COLLEGE, BOARD	9	5	7	2	0	90	115	78%
2	HAS THE TEACHER COVERED RELEVANT TOPICS BEYOND SYLLABUS	12	7	2	2	0	98	115	85%
3	EFFECTIVENESS OF TEACHER IN TERMS OF TECHNICAL CONTENT /COURSE CONTENT, COMMUNICATION SKILLS AND USE OF TEACHING AIDS	10	9	2	2	0	96	115	83%
4	PACE ON WHICH CONTENTS WERE COVERED	9	10	2	2	0	95	115	83%
5	MOTIVATION AND INSPIRATION FOR STUDENTS TO LEARN	11	8	2	2	0	97	115	84%
6	SUPPORT FOR THE DEVELOPMENT OF STUDENTS SKILL PRACTICAL DEMONSTRATION, HANDS ON TRAINING	9	8	4	2	0	93	115	81%
7	CLARITY OF EXPECTATIONS OF STUDENTS	11	6	4	2	0	95	115	83%
8	FEEDBACK PROVIDED ON STUDENTS PROGRESS	10	8	3	2	0	95	115	83%
9	WILLINGNESS TO OFFER HELP AND ADVICE TO STUDENTS	12	8	1	2	0	99	115	86%
TOTAL		93	69	27	18	0	858	1035	83%
TOTAL(%)		45%	33%	13%	9%	0%	PERFORMANCE INDEX - 83		





# AISSMS COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra,  
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC(Id. No. PU/PN/Engg/093(1992))

Accredited by NAAC with 'A+' Grade

Kennedy Road, Pune 411001, Maharashtra, India. Tel: +91 - 20 - 26058587, 26057660, 26058342 Email: [contact@aiissmscoe.com](mailto:contact@aiissmscoe.com), [principal@aiissmscoe.com](mailto:principal@aiissmscoe.com)  
[www.aiissmscoe.com](http://www.aiissmscoe.com)



Date:11/11/2022

## Department of Computer Engineering

To,

Dr. SHASHIKANT VISHWASRAO ATHAWALE  
ASSOCIATE PROFESSOR

**Subject - Letter of Appreciation**

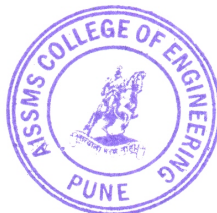
Dear Sir,

It gives me immense pleasure to congratulate you on the behalf of **Computer Engineering** department based upon the analysis of feedback forms submitted by the students of **TE** for the subject **Computer Networks and Security Laboratory** . It has been assumed that you are carrying out a commendable job of teaching . The department highly appreciates your efforts and wishes to see the same kind of enthusiasm from you, towards your work for as long as associated with us. Wishing you all the best !!!

CLASS TEACHER

FEEDBACK COORDINATOR

HEAD OF DEPARTMENT





## END TERM FEEDBACK AY : 2022 23, TERM 1

TEACHER - DR. SHASHIKANT VISHWASRAO  
ATHAWALE

DEPARTMENT - COMPUTER ENGINEERING

TOTAL STUDENTS -  
23

ACADEMIC YEAR - 2022-2023

SUBJECT - COMPUTER NETWORKS AND SECURITY LABORATORY  
(PRACTICAL)

SEMESTER 5 (A)

DATE - 11/11/2022

TERM - END TERM

SR NO	QUESTION	EXCELLENT	VERY GOOD	GOOD	SATISFACTORY	NOT SATISFACTORY	TOTAL MARKS	OUT OF	PERCENTAGE
1	HAS THE TEACHER COVERED ENTIRE SYLLABUS AS PRESCRIBED BY UNIVERSITY, COLLEGE, BOARD	11	9	1	2	0	98	115	85%
2	HAS THE TEACHER COVERED RELEVANT TOPICS BEYOND SYLLABUS	12	8	2	1	0	100	115	87%
3	EFFECTIVENESS OF TEACHER IN TERMS OF TECHNICAL CONTENT /COURSE CONTENT, COMMUNICATION SKILLS AND USE OF TEACHING AIDS	11	9	2	1	0	99	115	86%
4	PACE ON WHICH CONTENTS WERE COVERED	13	5	4	1	0	99	115	86%
5	MOTIVATION AND INSPIRATION FOR STUDENTS TO LEARN	13	6	3	1	0	100	115	87%
6	SUPPORT FOR THE DEVELOPMENT OF STUDENTS SKILL PRACTICAL DEMONSTRATION, HANDS ON TRAINING	14	4	4	1	0	100	115	87%
7	CLARITY OF EXPECTATIONS OF STUDENTS	12	6	4	1	0	98	115	85%
8	FEEDBACK PROVIDED ON STUDENTS PROGRESS	13	3	6	1	0	97	115	84%
9	WILLINGNESS TO OFFER HELP AND ADVICE TO STUDENTS	12	7	3	1	0	99	115	86%
	TOTAL	111	57	29	10	0	890	1035	86%
	TOTAL(%)	54%	28%	14%	5%	0%	PERFORMANCE INDEX - 86		

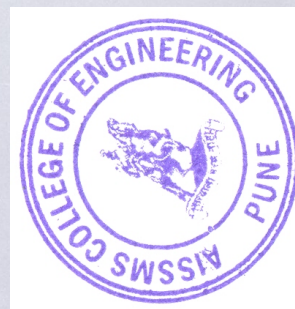


**Class : SE A**

Term : 10/08/2023 - 04/12/2023

[illegible]

Acid  
or. BOBachan  
                    



HEAD OF DEPARTMENT  
CIVIL ENGINEERING  
AISSMS's COE, PUNE-1.





# AISSMS

## COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय  
Accredited by NAAC with "A+" Grade



### Department of Civil Engineering

VISION:-Nurture the talent in Civil Engineers to work as global leaders for development of society.

Ref. No. :- Civil/23-24/ 1632 / 26/07/2023

Date : 26/07/2023

Submitted:-

Subject :- Phone call record to students parent

With respect to above subject please find attached here with details of phone call to parent of TE & B.E Civil Engineering students on dated 19/07/2023 & 20/07/2023 & details of reported students is attached herewith .

GFM

Sr. No.	Class	GFM	Signature
1	TE (A)	Dr. U R Awari	
2	TE (B)	Dr. S D Nagrale	
3	BE (A)	Dr. V S Chavhan	
4	BE (B)	Mr. P R Modak	

Through HOD *forwarded for doing the needful and consideration.*

To

The Principal

AISSMS COE, Pune-1

**HEAD OF DEPARTMENT**  
CIVIL ENGINEERING  
AISSMS's COE, PUNE-1.



*Academic Co-ordinator*  
*Dr. B.D. Bechar*

Mission: - M1: Provide quality education to develop competent Civil Engineers.  
M2: Create awareness among students for sustainable development.  
M3: Cultivate the leadership qualities for becoming successful entrepreneurs.





# COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

Approved by AICTE, New Delhi, Recognized by Govt. of Maharashtra,  
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC  
(Id.No. PU / PN/ Engg. / 093 (1992))  
(Accredited by NAAC with grade A+)



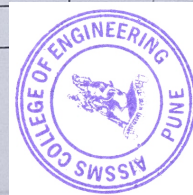
## INTERNAL QUALITY ASSURANCE CELL

### DEPARTMENT OF E&TC ENGINEERING

#### ACADEMIC AUDIT BY PAQIC (2022- 2023)

#### COURSE FILE (PART B)

Sr. No.	Details	Name of Faculty	Name of Faculty	Name of Faculty	Name of Faculty	Name of Faculty	Name of Faculty	
		VSN	VSN	PPN	PPN	NDN	VDN	PPT
		EC SE-sem I	PCS (SE) SEM-II	EC TE-sem I	CN TE-sem I	DBM TE-sem I	PM TE-sem II	AJP TE-sem II
		(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	(Y/N)	
1	College Academic Calendar, Department Academic Calendar	✓	✓	✓	✓	✓	✓	✓
2	Class Time Table, Individual Time Table	✓	✓	✓	✓	✓	✓	✓
3	Teaching Plan	✓	✓	✓	✓	✓	✓	✓
4	List of Course Outcomes (CO)	✓	✓	✓	✓	✓	✓	✓
5	CO-PO mapping, CO-PSO mapping	✓	✓	✓	✓	✓	✓	✓
6	CO Assessment Tools and weight age	✓	✓	✓	✓	✓	✓	✓
7	CO-PO-PSO attainment record	✓	✓	✓	✓	✓	✓	✓





9	Unit test papers (with CO) along with marking scheme and solution, sample answer papers (Best and average)	✓	✓	✓	✓	✓	✓	✓
10	Attendance Record	✓	✓	✓	✓	✓	✓	✓
11	Continuous Assessment sheet	✓	✓	✓	✓	✓	NA	✓
11	Make up/ Remedial Lectures record	NA	✓	NA	NA	NA	NA	✓
12	Defaulter Lists	NA	✓	NA	✓	NA	NA	✓
13	Last three year Subject Results	✓	✓	NA	NA	NA	NA (Last)	NA
14	Report of Guest Lectures	✓	✓	✓	✓	✓	✓	✓
15	Report of Industry Visits	✓	✓	✓	✓	NA	✓	✓
16	Reports of Student centric methods used to teach the course	✓	✓	✓	✓	✓	✓	✓
17	Students feedback	✓	✓	✓	✓	✓	✓	✓
18	Report of activities conducted for enhancement of course teaching	✓	✓	✓	✓	✓	✓	✓
19	Course end Survey	✓	✓	✓	✓	✓	✓	✓
20	Feedback for syllabus revision from stakeholders ( Feedback/Analysis/ Action taken report)	✓	✓	✓	✓	✓	✓	✓

*Shavale*  
25/1/23

*Shavale*  
25/1/23

*Pr*  
25/1/23

*Pr*  
25/1/23

*Shavale*  
25/1/23

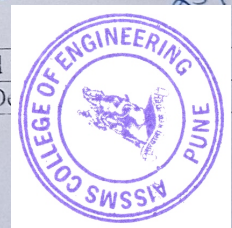
*Shavale*  
25/1/23

*Pr*  
25/1/23

(Name and Signature)  
Module coordinator

(Name and Signature)  
Academic Coordinator  
Ms. Y. K. Funele

(Name and  
Head of D







# AISSMS

## COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

(Accredited by NAAC with grade A+)



DEPARTMENT OF Mechanical ENGINEERING

### GFM MEETING

Academic Year	2022-23	Term	I/II
Class	FE/SE/TE/BE	Division	A/B
Name of GFM	Ms. P. R. Tebe	Date of Meeting	03/02/2023
Total Class strength		Meeting Number	1

#### 1. Syllabus coverage (Theory)

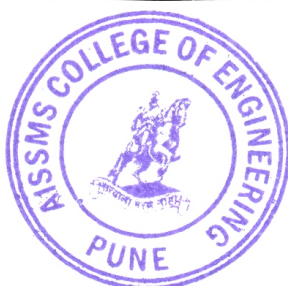
S N	Subject	Name of teacher	No. of lectures		Units completed	% of syllabus covered
			Planned (Total)	Conducted (Till date)		
1	CIM	Dr. S. H. Wankhade	45	04	0.5	10%
2	EE	Dr. C. S. Choudhary	45	03	0.4	10%
3	GRE	Dr. B. D. Bachchhav	45	04	0.5	10%
4	EAM	Dr. M. S. Peshmukh	45	04	0.5	10%
5	EHV	Dr. P. S. Gajjal	45	03	0.4	10%
6	RET	Ms. P. R. Tebe	45	04	0.5	10%
7						

#### 2. Syllabus coverage (Practical)

2. Syllabus coverage (Practical)																
S N	Practical	Name of teacher	No. of Practical												Usage of V-Lab (Till date)	
			Planned (Total)				Conducted (Till date)				Assessed (Till date)					
			A	B	C	D	A	B	C	D	A	B	C	D		
1	MSAL	M.P. Shah	11	-	11	-	1	1	1	1	-	-	-	-	-	
2	MSAL	A.T. Thombare	11	11	11	11	1	1	1	-	-	-	-	-	1	
3	<del>MSAL</del> CIM	MSS			12				2						1	
4	CIM	CNG	12	-	-	-	3	-	-	-	-	-	-	-		
5																
6																

#### 3. Alternate arrangements (If any) for Lecture/Practical

Name of staff	Subject	A



Reason

4. Test & Assignments completed till date

S N	Subject	Name of teacher	Prerequisite Test Conducted (Y/N)	Unit tests Conducted (Y/N)			Assignments Conducted (Y/N)		Activity done (Y/N)
				I	II	III	I	II	
1	EHV	PS Gajal	N						
2	CORE	Dr B D Barchekar	Not Yet						
3	RET	yes PRT	Y						
4									
5									
6									
7									

5. Any other activity conducted for entire class (E.g. Industry visit/Expert talk/Webinar/Quiz/Mid term-End term feedback/Project review/Seminar/Exhibition/remedial class etc.)

Name of Coordinator	Subject	Activity type	Date	Number of students attended	Activity Feedback taken (Y/N)

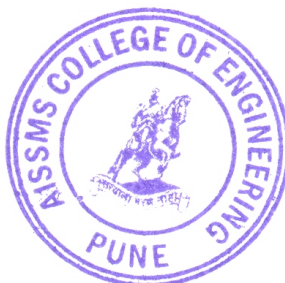
6. Display of list of students having less than 75 % attendance (ERP) fortnightly : (Y/N)

7. Any other point for discussion/action taken for students having less attendance/not reported:


Following faculty members attended the meeting:

Name of Faculty	Sign	Name of Faculty	Sign
Dr B D Barchekar			
M P Shah			
A + Thornbare			
PSG			
MSS			

GFM  
Name & Sign  
Ms. P. R. Tete

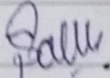
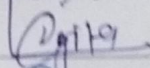
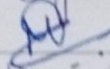
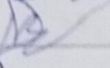
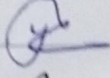


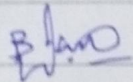


Dept. Academic Coordinator  
Name & Sign  
Dr P S Gajal



12/5/23

A meeting of academic co-ordinators is scheduled on 12/5/23 at 3pm. following members were present.

S B Dhekale	
Y K Funde	
Dr. P S Gajal	
AS Deshpande	
Dr. M. K. Mulkam -	
P S Tessler	
C. S. Misal	
Dr B D Bachehar	

Following points were discussed:

- Class test-III for TE & BE rescheduling.
- Class test-II of SE rescheduling.
- Discussion on Project exhibition was held.
- Probable schedule for TW/or/Pr was held.





2023-24 Term I

31/7/2023

A meeting of department academic co-ordinators is scheduled on 31/7/2023 at 3:30 pm in Mechanical conference room. Following members were present.

Dr B D Bachekar ~~Pr~~  
P S Tadkar ~~Pr~~

K N Kulkarni ~~ICB~~  
S K Bhandar ~~Pr~~

Dr. D. P. Gaikwad - ~~ICB~~  
S B Dhokale - ~~Pr~~  
Y K Fude - ~~Pr~~

Following members were absent:-  
1) Dr P S Gajjal.  
2) Dr M K Nilkam

Following points were discussed.

- Discussed about status of reporting and non reporting students.
- Every department should collect undertaking form from the students.
- Make up lectures: For late reported students make up lectures should be arranged from 3 to 4 pm. after 6<sup>th</sup> August 2023
- Discussed about ERP updates.
- Discussed about project guidelines
- Discussed about GPM meeting.
- Discussed about prerequisite test.

Syllabus for Assignment Unit based

Assignment I: Unit I & II 20 Marks

Each unit will carry 10 marks

Assignment II: Unit III, IV, V & VI → 40 marks  
Each unit will carry 10 marks







# AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

Accredited by NAAC with "A+" Grade | NBA - 6 UG Programmes



INTERNAL QUALITY ASSURANCE CELL

Committees for External Academic and Administrative Audit (AAA) (A.Y. 2022 – 23)

Chemical Engineering	Civil Engineering	Computer Engineering	Electrical Engineering	ENTC Engineering	Mechanical Engineering	Production Engineering / Robotics and Automation	First Year Engineering
Principal	Principal	Principal	Principal	Principal	Principal	Principal	Principal
Dr.Badadhe A M	Dr.Badadhe A M	Dr. P P Bartakke	Dr. P P Bartakke	Dr. P P Bartakke	Dr.Badadhe A M	Dr.Badadhe A M	Dr. P P Bartakke
Dr. Hemant Joshi	Dr. Hemant Joshi	Dr. Parikshit Mahalle	Dr. Parikshit Mahalle	Dr. Parikshit Mahalle	Dr. Hemant Joshi	Dr. Hemant Joshi	Dr. Parikshit Mahalle
Dr. Trupti Chitre	Dr. Trupti Chitre	DR. Mrinalini Damle	DR. Mrinalini Damle	DR. Mrinalini Damle	Dr. Trupti Chitre	Dr. Trupti Chitre	DR. Mrinalini Damle
Dr P B Nangare	Dr S V Athawale	Dr N G Shekapure	Dr S B Dhonde	Dr D V Nighot	Dr. (Mrs) A A Godbole	Dr M Y Naniwadekar	Dr S H Wankhade
Dr D Y Dhande	Dr K B Chaudhari	Dr V N Patil	Dr. B D Bachchhav	Dr S F Sayyad	Mr N P Mawale	Dr P S Gajjal	Dr S R Parekar
HoD	HoD	HoD	HoD	HoD	HoD	HoD	HoD

❖ Head of Department of host department will be the coordinator of academic and administrative audit of the concerned department.

Dr. C S Choudhari  
Coordinator, IQAC



Dr. D S Bormane  
Principal



# AISSMS

## COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय  
Accredited by NAAC with "A+" Grade



### INTERNAL QUALITY ASSURANCE CELL

Date: 02/11/2023

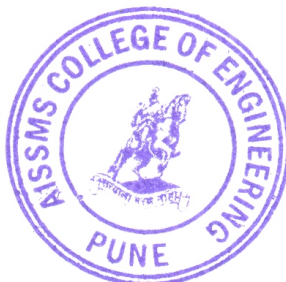
#### Subject: Schedule for AAA 2022-23 report checking and verification of supporting documents

For checking of AAA 2022-23 reports and for verifying all the details expected and mentioned in the audit report, committee comprising of Dr C S Choudhari, IQAC Coordinator and Dr B D Bachchhav, Institute academic coordinator will be visiting to the departments as per the following schedule.

SN	Department	Day	Time
1	Electrical Engineering	Day One 06/11/2023	8.30 AM to 10.30 AM
2	Computer Engineering		10.30 AM to 12.30 PM
3	E & TC Engineering		1.0 PM to 3.00 PM
4	First Year Engineering		03.00 PM to 05.00 PM
5	Mechanical Engineering	Day Two 07/11/2023	8.30 AM to 10.30 AM
6	Civil Engineering		10.30 AM to 12.30 PM
7	Production Engineering		1.0 PM to 3.00 PM
8	Chemical Engineering		03.00 PM to 05.00 PM

Departments should keep all the required details ready for verification. Audit report should comprise of all the enclosures mentioned in the audit report format along with observation sheets of internal and external panel members

Dr. C S Choudhari  
Coordinator, IQAC



Dr. D S Bormane  
Principal



## Minutes of HOD Meeting

Date: 17/04/2023

An exclusive meeting was called to discuss on academic results of Term-I, AY 2022-23, April 17, 2023, at 02:30 PM in conference hall. Following members were present for the meeting:

SN	Name	SN	Name
1	Dr A A Godbole	2	Dr S F Sayyad
3	Dr P B Nangare	4	Dr S V Chaitanya
5	Dr S B Dhonde	6	Mr S S Kallurkar
7	Dr M K Nikam	8	Dr B D Bachchhav
9	Dr C S Choudhari	10	Dr M Y Naniwadikar
11	Dr M R Phate		

Following points were discussed and decisions were taken:

1) A brainstorming session on causes of poor results was held. Following reasons were discussed by the HoDs, Academic Coordinator and IQAC:

- This is an impact of COVID 19 Pandemic and online mode of teaching to some extent. Students are not cleared their fundamentals particularly in mathematical subjects and problem solving ability is deprived.
- Quality of incoming students to Civil, Mechanical, Production branches is not so good as compared to Computer, E&TC and Electrical students.
- Students are having less practice of writing answers in stipulated time.
- Note taking ability in class is not so good.
- Attendance in class is very poor.
- Students are less attentive in class.
- 100 % syllabus coverage for Unit III to VI is required. Any one unit is not taught completely will likely to hamper end sem results.
- Major reason is due to University examination and academic schedule, those student have to appear for FE backlog examination are given SE Insem examination without any preparation time.





- Students participating in cultural, sports, extra-curricular activities and Co-curricular activities are getting less time for preparation. A policy need to be framed for this.

2) Based on suggestions received following remedial actions are to be taken in order to improve results in coming academic session:

- Mentors to play a crucial role and conduct a meeting with the students who are having backlog subjects. Give phone calls to parents regarding students' attendance and academic results. Mentors to ask students to make their own time-table about the studies.
- SMS are to be send to parents regarding non-satisfactory performance of their ward through ERP.
- It is mandatory to complete remaining 4 Units with 100 % syllabus coverage.
- Use of blackboard is mandatory for mathematical subjects. Mathematical subjects shall not be taught using PPTs. More focus on numerical solving to be given.
- Extra-lectures/crash course to be planned for backlog subject during 1<sup>st</sup> to 20<sup>th</sup> May 2023.
- Class tests are to be taken very seriously by students. It has to be made mandatory. Students are absent in class tests to solve complete question paper with options and submit to concern teacher within stipulated time. Subject teacher to set Question Paper of Class Tests considering high probability of asking the questions in End sem Examination.
- Students must attend 100% classes in coming 30-45 days.
- Question bank to be provided by every faculty members.
- Make a group of 5 students. Encourage Peer-to-peer learning in free time by the students.
- Few activities are too curtailed expect Expert talk and Industry visits till semester end and more focus is to be given on academics. Any activity to should be planned preferably after 3:00 PM.
- In-sem result to be told to students immediately after uploading on university intmarks portal and make aware of their performance in a particular subject.
- Doubt clearing sessions/slots to be given by each department. Students to approach faculty members in that allotted time.
- Students to improve their note taking skills
- Expectations of examiners regarding depth and width of answer on each topic are to be discussed in class.
- Extra classes for backlog students to be conducted during 1-20 May 2023. Time table to be communicated to Institute Academic Coordinator.





# AISSMS

## COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय  
Accredited by NAAC with "A+" Grade

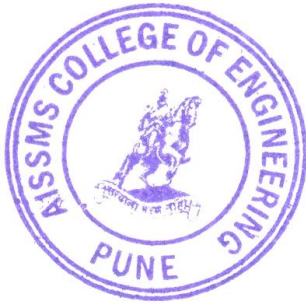


- TW, Assignments to be given well before and assessed continuously.
- Felicitation of Toppers to be done in the department on regular basis.
- Encourage peer to peer learning through class study circle activity. IQAC will conduct a meeting of class study circle members.
- HoDs to monitor above activities with the help of Department Academic Coordinator.

Meeting was ended with vote of thanks.

**Dr D S Bormane**  
**Principal**

Copy to: Principal office, All HoDs





**AISSMS**  
**COLLEGE OF ENGINEERING**  
ज्ञानम् सकलजनहिताय  
(Accredited by NAAC with grade A+)



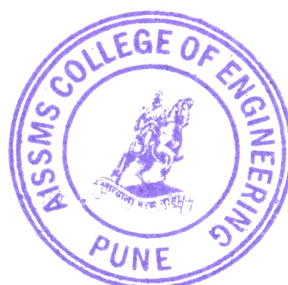
Internal Quality Assurance Cell

# **STAKEHOLDERS FEEDBACK ANALYSIS AND ACTION TAKEN REPORT**

**DEPARTMENT  
OF**

**MECHANICAL ENGINEERING**

**Academic Year 2020– 21**

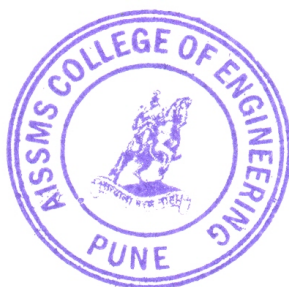


We, at AISSMS COE firmly believe that one can improve if one knows the shortcomings. The various feedback systems in our institution are a testimony to our belief. AISSMS COE employs a transparent and robust feedback system.

The purpose of this feedback process is to provide a structure for obtaining, summarizing and documenting information on the stakeholder perceptions of the quality and effectiveness of the Institute's processes and procedures for various academic and administrative activities.

Various modes of interaction with all internal and external stakeholders are planned at department level as mentioned in below table. Suggestion received from these interactions are analyzed and corrective actions are initiated at department level.

S. N.	Nature of interaction	Frequency
01	Induction program for all classes	At the start of academic year
02	Program Assessment and Quality Improvement Committee meetings	Twice in a semester
03	Department Advisory Board meeting	Once in a year
04	Department meetings with faculty	Every week
05	Parent meet	Once in a academic year
06	Industry meet	Once in a academic year
07	Alumni meet	Once in a academic year
08	Feedback of stakeholders on curriculum	Once in a academic year
09	Student – faculty feedback	Twice in a semester
10	Meeting / interaction of HoD / Principal with students	Once in a academic year
11	Feedback from students on infrastructure and facilities	Once in a academic year
12	Course End Survey	At the end of semester
13	Exit survey from students and faculty	Once in a academic year
14	Any other mode of interaction with stakeholders / suggestions	Throughout year





### 01. Induction program for all classes

Induction program is conducted for first year students for two weeks. During this induction program the Head of Department is allotted a slot for department presentation. Head of the department presents Vision, Mission and goals of the department and various activities conducted in the department. Role of professional body chapters was also brought to the notice of students for their professional development. In the second year at the beginning of the third semester an induction program is conducted.

S.N.	Suggestions Received	Action Taken
1	Students were curious about Honor Courses and Sandwich training pattern	Information related to Honor Courses and Sandwich training pattern was given
2	Hostel facility to be provided nearby	This suggestion was communicated to higher authority.

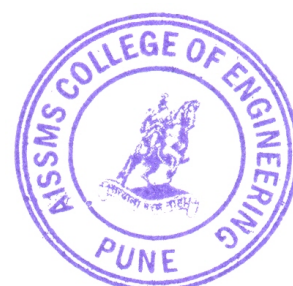
### 02. Program Assessment and Quality Improvement Committee Meetings

The Programme Assessment and Quality Improvement Committee (PAQIC) is constituted for monitoring and improving quality of the programs of the department. Committee should periodically monitor and evaluate departmental academic and allied activities.

S.N.	Suggestions received	Action Taken
1	Rubrics for the projects to be prepared.	Rubrics for evaluation of students projects are prepared and circulated to all project guides. Evaluation is being conducted based on rubrics.
2	Rubrics for assignments are to prepared and followed	Rubrics for assignments are prepared and circulated to all faculty for implementation.
3	Rubrics for seminar evaluation is to be prepared	Rubrics for seminar evaluation was prepared and circulated.

### 03. Department Advisory Board meeting

DAB meeting is planned in the month of November/December.



#### 04. Department meetings with faculty

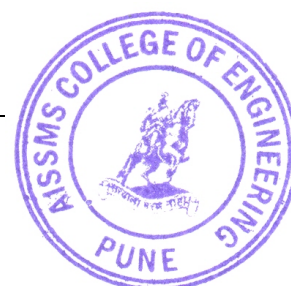
After every HoD meeting, a department meeting is held in the department. Majority of department meetings in AY 2020-21 were conducted in an online mode due to covid pandemic. Following suggestions were received from the faculty members.

S.N.	Suggestions received	Action Taken
1	Pen tab to be made available for online teaching	Pentab, Potable Cameras, Head phones are purchased on 14/09/2020 and made available to faculty members to conduct online teaching-Learning.
2	Potable Cameras, Head phones to be made available for online teaching learning process.	
3	One laptop to be made available for lectures	Department laptop to be used on rotation basis and records of it to be maintained.
4	PC and Internet connectivity to be provided in classrooms.	The PC was shifted from the lab. No. 231 to each classroom so faculty can conduct online classes.

#### 05. Parent meet

Parents meet for Mechanical Engineering department was scheduled in June 2021. The meet was arranged on Microsoft Teams platform. Number of points related to the department, academics, training and placement, examination etc. were discussed by respective class GFM and Head of the Department. Around 150 parents were present during the meeting.

S.N.	Suggestions received	Action Taken
1	Suggestions regarding online examination and Industry interaction.	Students are provided with MCQ and university notices are circulated on WhatsApp groups of students through GFM. Department organizes expert sessions by Industry persons.
2	Parents wants some attention regarding personality development of students	Sessions were arranged for students to improve soft skill and aptitude.



<b>3</b>	Parents suggested more industry exposure to the students.	Department organizes expert sessions/webinars of Industry persons.
----------	---	--

#### 06. Alumni meet

Alumni meet was not conducted in Face-to-Face mode due to covid pandemic, however alumni interaction was held in an online mode.

<b>S.N.</b>	<b>Suggestions received</b>	<b>Action Taken</b>
1	Alumni to be invited for guiding co-curricular and extracurricular activities being held during college.	This suggestion was well taken for implementation and alumni was invited for guiding BAJA, SUPRA, Efficycle, Garudashwa teams and also for cultural teams.

#### 07. Feedback of stakeholders on curriculum

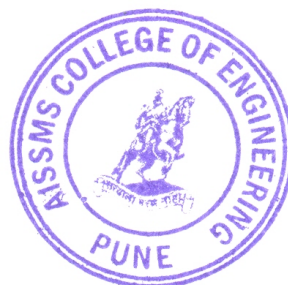
Stakeholders feedback on curriculum was collected and analyzed by the Department and communicated to IQAC. The suggestions were discussed with Program Assessment and Quality Improvement Committee and action plan was proposed for execution.

##### A) Students

<b>S.N.</b>	<b>Suggestions received</b>	<b>Action Taken</b>
<b>1</b>	Advanced tools in practical to be added	Modern design software are used in subjects like Design of Machine Elements for Design projects
<b>2</b>	Industrial visit at hydroelectric power plant.	Regular Industrial visits are being organized to nearby industries and hydro powerplant, however virtual tours were conducted during COVID 19 pandemic.

##### B) Faculty

<b>S.N.</b>	<b>Suggestions received</b>	<b>Action Taken</b>
<b>1</b>	Suggestions regarding Curriculum gap and improvement in syllabus structure, received from faculties.	Suggestions are communicated to University through proper channels in order to reflect in the revised syll



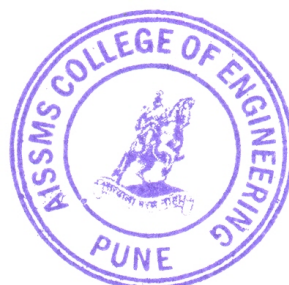
<b>2</b>	Arrange technical courses in collaboration with industry.	Technical courses for students in collaboration with professionals are arranged in the department and few are proposed.
<b>3</b>	Number of suggestions regarding TE Mechanical Sandwich (2019 Course) syllabus were received	All these suggestions were communicated to Board of Studies and for incorporation in the syllabus.

### C) Alumni

<b>S.N.</b>	<b>Suggestions received</b>	<b>Action Taken</b>
<b>1</b>	Student & Faculty Development Program	Department has arranged faculty development program for faculties And workshop for students
<b>2</b>	Expert Lecture/Training programs for students	Expert lectures are arranged in department
<b>3</b>	Laboratory Development	Laboratory In charge has developed advanced facilities in laboratories like 3D printer in CAE lab
<b>4</b>	Interaction of alumni with students for guidance in co-curricular activities to planned	A group of alumni visited the campus to guide the students who are working in BAJA,SUPRA,GO-CART activities and motivated students

### D) Parents

<b>S.N.</b>	<b>Suggestions received</b>	<b>Action Taken</b>
<b>1</b>	More Practical skills and internship program must be there	Department has recommended many students for internship in various industries
<b>2</b>	The college should try more on increasing knowledge based education of the students	University has introduced PBL subject, under this subject practical knowledge of student is enhancing.
<b>3</b>	Training and placement department can hire organizations to train students through online platform for placements.	College hires external agency to improve soft skill of students.



## 08. Student – faculty feedback

Student Faculty feedback was taken twice in a semester through ERP.

<b>1</b>	Faculty feedback regarding academics is taken from students twice in a semester	Faculties with feedback more than 75%, are given appreciation letters for their performance. Faculty having less than 75 % were ask for improvement in specific area.
----------	---	---

## 9. Feedback from students on infrastructure and facilities

Facility feedback was taken from students of Mechanical and Mechanical Sandwich through ERP, for infrastructure and facilities provided by the department and college. Around 262 students have given facility feedback.

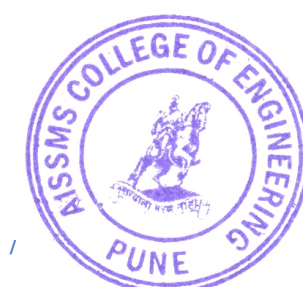
S.N.	Suggestions received	Action Taken
<b>1</b>	Infrastructure and facility feedback is taken from the students by developing rubrics related to online teaching ,support for co-curricular activities etc.	Maximum number of students are satisfied with the support from department, as faculties are conducting online lectures,practical through Microsoft Team and Cocurricular activities are also going on.

## 10. Course End Survey

S.N.	Suggestions received	Action Taken
01	Dynamic programming concept	Solving numericals on applications of dynamic programming

## 11. Exit survey from students and faculty

An exit survey is conducted for students who have graduated out of the department for AY 2020 - 21. Relevant questionnaire in exit survey form to evaluate attainment of POs and PSOs. The questionnaire consists of (12+3) questions which are relevant for assessing each PO and PSO. Each question has 5 options namely Excellent, Very Good, Good, Average and Poor, which are given marks 5, 4, 3, 2, 1 respectively. 115 responses are received. PO/PSO wise average response received are depicted in table below.



### Average Responses Received

PO/PSO Mapping	Average Response
PO1	4.08
PO2	4.09
PO3	4.10
PO4	4.10
PO5	3.97
PO6	4.02
PO7	4.01
PO8	4.02
PO9	4.11
PO10	4.07
PO11	3.88
PO12	3.88
PSO1	4.06
PSO2	4.08
PSO3	3.99

**Dr (Mrs.) P S Gajjal**

Name and Sign

Academic Coordinator

**Dr B D Bachchhav**

Name and Sign

Head of Department



**Dr D S Bormane**

Principal

**Copy to:**

1. IQAC
2. Establishment