



GENBA SOPANRAO MOZE COLLEGE OF ENGINEERING

Founder - President : **Shri Rambhau Moze.**

(Recognized by AICTE, New Delhi; Approved by Govt. of Maharashtra; Affiliated to University of Pune.)

S. No. 25/1/3, Balewadi, Pune - 411 045. Telephone : (020) 27290500, Fax : (020) 27290500, E-mail : gsmoze@yahoo.co.in

CRITERIA - 7: INSTITUTIONAL VALUES AND BEST PRACTICES

7.3 INSTITUTIONAL DISTINCTIVENESS

7.3.1 Portray the performance of the Institution in one area distinctive to its priority and thrust within 1000 words.

Provide web link to:

- Appropriate web in the Institutional website
 - Any other relevant information
-

**2018-23
Five Years**





"EMPOWERMENT THROUGH TECHNOLOGICAL EXCELLENCE"

GENBA SOPANRAO MOZE COLLEGE OF ENGINEERING

S. No. 25/1/3, Balewadi, Pune – 411045

(Approved by AICTE and Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)

DTE Code - EN6144 University Affiliation ID - PU/PN/ENGG/138/1999

Ph: 020-29513395 Website: www.gsmozecoe.org Email: gsmoze@yahoo.co.in

Founder President : Shri. Rambhau Moze

Criteria 7- Institutional Values and Social Responsibilities

7.3.1 INSTITUTIONAL DISNTICTIVENESS

Our Institutes follows a few practices which are precise which separates us
From different institutes indexed below.

INDEX OF DISTINCTIVENESS

Sr. No	Institute Distinctiveness	Elaboration of Distinctiveness
1	Faculty available in department for solving query before Exam	Faculty available full time in Department for query solving before exam
2	Google Classroom	Google Classroom Implementation
3	University question paper available	Question papers are made available for student
4	International Collaboration and MOUs	MOUs with Different Companies
5	Faculty Publication	Faculty is motivated for publication
6	Arranging seminar webinar for Higher MPSC/UPSS/GATE	Seminar/Webinar for Higher education awareness
7	Industrial Visit	Exposure to the practical knowledge
8	Institute Green Campus	Green and pleasant environment
9	State level sports competition	MOZE-CHSHAK-23





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7.3 INSTITUTIONAL DISTINCTIVENESS (30) 7.3.1

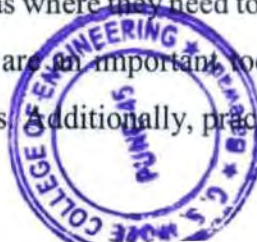
Portray the performance of the Institution in one area distinctive to its priority and thrust within 1000 words

Summary

The document provides a comprehensive overview of the initiatives and practices at the Genba Sopanrao Moze College of Engineering that contribute to student empowerment and success. It covers various aspects, including faculty availability during exam periods, the utilization of Google Classroom, the availability of university question papers, international collaborations and MOUs, faculty publications, arrangements of seminars/webinars for MPSC, industrial visits, campus infrastructure, and sports events for students, and industrial visits for students also students are allowed for internship during their academics. Genba Sopanrao Moze college of engineering also focuses on enhancing the academics of their students by arranging guest lectures on specific area so that students should get explored to the current trends technologies. These initiatives collectively aim to enhance the learning experience, academic success, and holistic development of students.

The college offers several facilities to assist students in resolving their queries and doubts before their exams. Faculty members are available in their respective departments to provide their guidance and support are tailored to meet each student's specific needs. The faculty members are always ready to support students and help them achieve their academic goals. The college offers scheduled revision exams to assist students in preparing for their exams. These exams are designed to help students identify their strengths and weaknesses, as well as to provide them with an opportunity to practice applying their knowledge. The exams are conducted in a controlled environment, and students are provided with feedback on their performance. This helps them to identify areas where they need to focus their efforts to improve their performance. Overall, revision exams are an important tool for students to prepare for their exams and achieve their academic goals. Additionally, practice exams help students to

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become more familiar with the exam format and reduce anxiety and stress on the day of the actual exam. All in all, revision exams are an indispensable tool for any student looking to achieve success in their academic pursuits. The college also provides the library with organized sections and departments that offer various services to aid research and independent learning. The library is an important part of the institution's infrastructure that supports the academic pursuits of students and faculty.

It offers a wide variety of resources, including books, journals, periodicals, and multimedia materials, carefully selected to meet the needs of the college community. The library is organized into sections and departments, making it easy for users to locate the materials they need. It provides a conducive environment for study and research, with dedicated study areas and quiet spaces for individual and group learning. The library also offers various services, such as reference assistance, interlibrary loan, and document delivery, to support the research and learning needs of the college community. Overall, the college library is a valuable resource that enhances the academic experience of students and faculty alike.

The college has mandated all faculty members to create a Google Classroom for their respective subjects. This classroom will help in providing study materials, notes, and assignments to the students, making document sharing between teachers and students more efficient. Teachers can provide study materials for their subjects, and students can easily access them. Assignments can also be given to the students through this platform. Google Drive is fully integrated with other Google apps, such as Gmail and Calendar, to ensure seamless integration and accessibility. Google Classroom offers a range of tools that help teachers monitor and enhance student development. These tools allow teachers to track and evaluate the progress of students and provide a personalized learning experience that caters to their unique strengths and weaknesses. The college has established several international Memorandums of Understanding (MOUs) and maintains strong relationships with collaborating industries. This provides students with opportunities for internships, industrial trips, and more. An MOU is the first step in negotiations, providing the chance and motivation for talks. The document outlines the duties and expectations of the parties involved, and it holds great significance in high-stakes business dealings and international treaties. An MOU indicates a mutual understanding between the parties involved and is a precursor to an imminent contract.

The college has a traditional practice of inviting interdepartmental faculties to review the seminars/projects. Faculty publications in journals or papers are an important aspect of





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academic research. They allow professors to share their findings and contribute to the larger body of knowledge in their field. It also helps to establish their credentials and reputation as experts in their area of study. In addition, faculty publications play a critical role in maintaining the quality and rigor of academic research, as they undergo a peer-review process to ensure accuracy and reliability. Overall, faculty publications are a key element of the academic world and are highly valued by universities and research institutions.

Arranging MPSC seminars and webinars for engineering students can help them explore career opportunities in the public sector, acquire essential skills and knowledge, and gain a deeper understanding of governance and administration.

A green campus not only enhances the physical environment of the institution but also promotes student engagement, health, and learning outcomes while demonstrating a commitment to sustainability and responsible citizenship. Industrial visits play a vital role in the holistic development of engineering students by providing them with practical exposure, industry insights, networking opportunities, and inspiration for their future careers.

Our Institute organizes sport event named MOZE-CHASHAK. The event featured a series of competitive matches, exhilarating games, and thrilling races, keeping spectators on the edge of their seats throughout. Students demonstrated remarkable athleticism, agility, and determination, embodying the spirit of healthy competition and fair play.

In addition to the athletic competitions, the sports event offered a variety of recreational activities and fun-filled games, ensuring that everyone had the opportunity to participate and enjoy the festivities. Spectators cheered enthusiastically from the sidelines, creating an electrifying atmosphere of support and encouragement for their fellow classmates and teammates.

In summary, the Genba Sopanrao Moze College of Engineering demonstrates a holistic approach to student empowerment through various initiatives, including faculty support, technological platforms, academic resources, industry collaborations, campus infrastructure, sports events, and financial accessibility, all aimed at nurturing well-rounded, successful engineering professionals.





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1. Availability of Faculty During Exam Period

Faculty availability during exams plays a crucial role in supporting student learning, promoting academic success, and fostering a positive learning environment. It demonstrates the institution's commitment to student support and contributes to overall student satisfaction and retention.

Proctoring and Supervision: Faculty members are assigned proctoring and supervision duties to monitor examination halls and ensure compliance with examination regulations. They oversee the conduct of examinations, enforce academic integrity standards, and provide assistance to students as needed.

Faculty members maintain regular office hours during the examination period to address student queries, clarify doubts, and provide academic support. Students have the opportunity to consult with faculty members regarding course material, exam preparation strategies, and other academic concerns.

Students may encounter doubts or confusion while preparing for exams. Faculty availability allows students to seek clarification on concepts, theories, or problems they find challenging. This clarification can significantly enhance their understanding and performance in exams. Each student has unique learning styles, strengths, and weaknesses. One-on-one discussions allow Faculty members to tailor their guidance and support to meet the specific needs of individual students. This personalized approach enhances the effectiveness of exam preparation by addressing areas where students require additional assistance.





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Faculty while solving students doubts



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On-On Discussion for Query Solving



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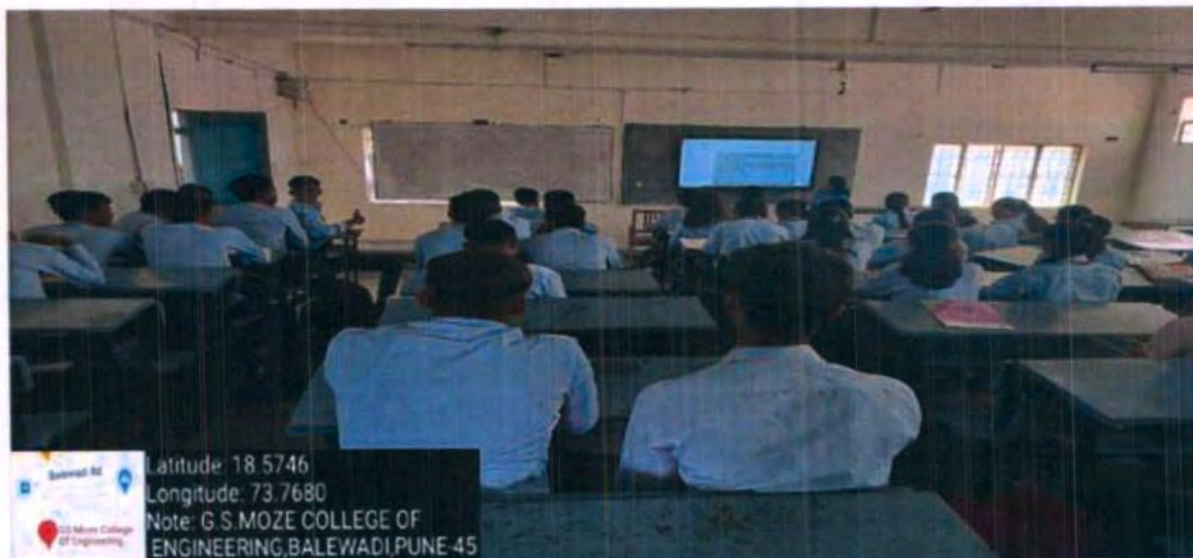
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Conducting review session:

Review sessions during exams address the need for consolidation of learning, clarification of doubts, practice and application, addressing common challenges, feedback and guidance, reducing anxiety, and promoting engagement. By

Providing these opportunities, review sessions contribute to improved student learning outcomes and academic success during exam.

Review session





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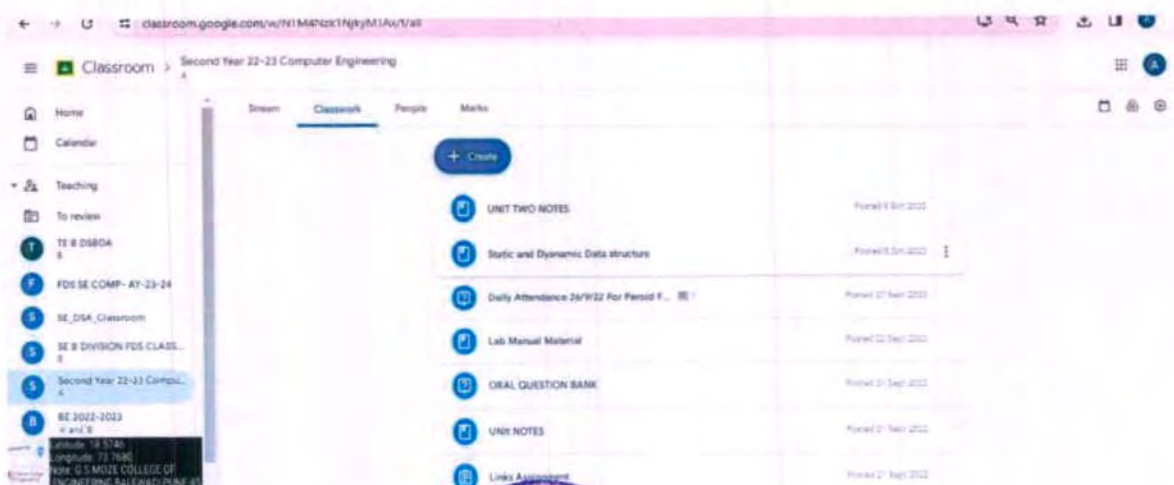
2. Google Classroom

1. Centralized platform for course materials and assignments.
2. Efficient communication between teachers and students.
3. Streamlined assignment management.
4. Seamless digital collaboration among students.
5. Support for personalized learning.
6. Integration with Google Workspace for easy sharing of resources.

The utilization of Google Classroom by faculty members at G.S.Moze College of Engineering has demonstrated positive outcomes in terms of convenience, communication, and collaboration.

However, challenges such as technical proficiency and connectivity issues need to be addressed to optimize the effectiveness of the platform.

Classroom For SE





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Classroom for BE



Faculty List with Classroom Links

Name of Staff	Departure	Subject	Topic/Contents	ICT Tools and Resources Used	Google classroom Link	Links of ICT material
Mr. Vinayak Kulkarni & Prof. Shipra Mahajan	Civil	Building Technology and Mechanics of structure	Notes, PPTs	Google Classroom	https://classroom.google.com/c/	https://youtu.be/QEQGvep0x
Prof. Seema Shiyekar	Civil	Fluid Mechanics	Properties of Material and Tension	Google Classroom, Virtual Lab	https://classroom.google.com/c/	https://youtu.be/SNWc-
Mrs. Sneha Palled	Civil	Geotechnical Engineering	All 6 units	Google Classroom, Virtual Lab	https://classroom.google.com/c/	https://www.youtube.com/watch?v=QEQGvep0x
Prof. Shipra Mahajan	Civil	Concrete Technology	Properties of soil, Soil 2phase	Google classroom, Youtube	https://classroom.google.com/c/	https://www.youtube.com/watch?v=QEQGvep0x
Prof. Poonam Nandihalli	Civil	Hydrology and Water Resources	Notes on unit 1 to 6, Test on	Google classroom, Youtube	https://classroom.google.com/c/	https://ms-
Prof. Poonam Nandihalli	Civil	Water Supply Engineering	study Material along with question	Google classroom, Youtube	https://classroom.google.com/c/	
Prof. Shipra Mahajan	Civil	Elective I-CM	study Material along with question	Google classroom, Youtube	https://classroom.google.com/c/	https://ee1-nitk.vlabs.ac.in/
Prof. Poonam Nandihalli	Civil	Waste Water Engineering	Imp. of CM and Various tools for	Google classroom, Youtube	https://classroom.google.com/c/	https://www.youtube.com/watch?v=QEQGvep0x
Prof. Seema Shiyekar	Civil	Elective II-SWM	study Material along with question	Google classroom, Youtube	https://classroom.google.com/c/	https://ee2-nitk.vlabs.ac.in/
Prof. Seema Shiyekar	Civil	Foundation Engineering	All 6 units	Google classroom, Youtube	https://classroom.google.com/c/	https://www.youtube.com/watch?v=QEQGvep0x
Dr. Rupali Zope	Civil	Transportation Engineering	All 6 units	Google classroom, Youtube	https://classroom.google.com/c/	https://www.youtube.com/watch?v=QEQGvep0x
Prof. Seema Shiyekar	Civil	Dams and Hydraulics Structure	Introduction to geometric design of	Google classroom, Youtube	https://classroom.google.com/c/	https://www.youtube.com/watch?v=QEQGvep0x
Prof. Shipra Mahajan	Civil	Quantity Surveying, Contract	All 6 units	Google classroom, Youtube	https://classroom.google.com/c/	https://www.youtube.com/watch?v=QEQGvep0x
Prof. Seema Shiyekar	Civil	Elective V-HPE	Introduction to Estimation and	Google classroom, Youtube	https://classroom.google.com/c/	https://classroom.google.com/c/





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Faculty Classroom with link

Sr. No.	Name of Staff	Department	Subject	Topic/Contents	ICT Tools and Resources Used	Google classroom Link	Links of ICT material
1	Prof. Priyanka Mane	IT	Basic of Computer Networking	As per SPPU syllabus scheme	Google classroom, Classroom code: f3mbsf5	https://classroom.google.com/c/MzkzMzQxNTYzNzU2	https://archive.nptel.ac.in/courses/106/105/106105183/
2	Prof. Sujit Nawale	IT	Object Oriented Programming	Class, Object, Inheritance, Polymorphism, Constructor, File handling, Design pattern	Google classroom, Classroom code: 456575c	https://classroom.google.com/w0/c/NDE0MzIzNzIwMjI2	https://nptel.ac.in/courses/106/105/106105224
3	Prof. Priyanka More	IT	Human Computer Interaction	As per SPPU syllabus scheme	Google classroom, Classroom code: deoq7y	https://classroom.google.com/c/NDk4NTA4NDk1NDc1	https://nptel.ac.in/courses/106/103/106103115
4	Prof. Pranali Deshmukh	IT	Software Engineering and Project Management	Project Management, planning and scheduling, requirements engineering, UML diagram, SCM	Google Classroom, Classroom Code: dva7q2s	https://classroom.google.com/w0/c/NTQ3ODYyOTgxNzAy	https://onlinecourses.nptel.ac.in/noc19_cs70/preview
5	Prof. Pranita Laddhad	IT	Computer Graphics	As per SPPU syllabus scheme	Google Classroom, Classroom Code: dva7q2s	https://classroom.google.com/c/NTExMjYyNDczMjIw	https://onlinecourses.nptel.ac.in/noc20_cs90/preview
6	Prof. Sujit Nawale	IT	Discrete Mathematics	Set Theory, Basic of Logics, Venn Diagram	Google Classroom, Classroom Code: tpj7yp3	https://classroom.google.com/c/MzkzMzIwMTOTcwNTAw	https://nptel.ac.in/courses/106/106/106106095





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Classroom > TE Mechanical: Design of Machine Ele...

Stream

Classwork

People

Grades

+ Create

All topics

All topics

1 Vision Mission of the Institute

2 Syllabus

3 Time Table

4 Student Roll Call List

5 Teaching Plan

6 Notes for TE Mechanical: Design of ...

7 Attendance

8 Term Work and Submission work

Institute

Edited Jun 26, 2020

Posted Aug 20, 2022

Activate
Go to Setting

Classroom > TE Mechanical: Design of Machine Ele...

Stream

Classwork

People

Grades

+ Create

All topics

9 MCQs

10 SPPU Question Papers

11-I Lecture Videos - Unit I

11-II Lecture Videos - Unit II

11-III Lecture Videos - Unit III

11-IV Lecture Videos - Unit IV

11-V Lecture Videos - Unit V

11-VI Lecture Videos - Unit VI

12 PPTs, Videos & Other Materials

Institute

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Activate
Go to Setting





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3. Availability Of University Question Paper :

Making university question papers available at the department level empowers students to engage in effective exam preparation, gain confidence, track their progress, and achieve academic success. It serves as a valuable resource for enhancing the learning experience and promoting student success. Allows students to become familiar with the exam format, types of questions, and difficulty level.

Total No. of Questions : 10

SEAT No. :

P3238

[Total No. of Pages : 2]

[5353] - 101

T.E. Civil

HYDROLOGY AND WATER RESOURCES ENGINEERING

(2012 Pattern)

Time : 2½ hours

[Max. Marks : 70]

Instructions to the candidates:

- 1) Answer Q. No. 1 or Q. No. 2, Q. No. 3 or Q. No. 4, Q. No. 5 or Q. No. 6, Q. No. 7 or Q. No. 8, Q. No. 9 or Q. No. 10.
- 2) Neat diagrams must be drawn whenever necessary.
- 3) Figures to the right indicate full marks.
- 4) Assume suitable data if necessary.

Q1) a) How hydrology plays important role in all disciplines of science. [5]

b) Explain isohyetal method with neat sketch. [5]

OR

5. (a) Write pseudo C/C++ code to implement a simple queue using linked list. [6]
- (b) Explain Dequeue with the insert and delete operations performed on it. [7]

Or

6. (a) Write pseudo C/C++ code to implement a circular queue using arrays. [6]
 - (b) What is Priority queue ? Describe the operations on priority queue and explain its applications. [7]
7. (a) Write pseudo C/C++ code for radix sort. [6]
 - (b) Write an algorithm for searching an element using binary search. Discuss the time complexity of algorithm in best case and worst case. [7]

Or

8. (a) Explain insertion sort algorithm and sort the given list using insertion sort : [6]
7, 4, 10, 6, 3, 12, 1, 8, 2, 15, 9, 5.
- (b) Explain merge sort algorithm using divide and conquer strategy with an example. State its time complexity and space complexity. [7]

B5560-183

3





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Sample Question Paper for student Reference

Total No. of Questions—8] [Total No. of Printed Pages—2
Seat No. [] [5559]-183

S.E. (Computer Engineering) (I Sem.) EXAMINATION, 2019
DATA STRUCTURES AND ALGORITHMS
(2015 PATTERN)
Time : Two Hours Maximum Marks : 50
N.B. :- (i) Attempt Q. No. 1 or Q. No. 2, Q. No. 3 or Q. No. 4, Q. No. 5 or Q. No. 6, Q. No. 7 or Q. No. 8.
(ii) Draw neat diagrams wherever necessary.
(iii) Figures to the right indicate full marks.
(iv) Assume suitable data, if necessary.

1. (a) Write pseudo C/C++ code to perform simple transpose of sparse matrix. [4]
(b) State the characteristics of an algorithm. [2]
(c) What is complexity analysis of an algorithm? Explain the notations used in the complexity analysis. [8]

Or

2. (a) What is sparse matrix? Explain its representation with an example. [4]

P.T.O.

(b) Define : [2]
(i) ADT
(ii) Data structure
(c) Solve the recurrence relation : [10]
 $T(n) = 1 + 2T(n/2) = 0$
with initial conditions $a_0 = 2$ and $a_1 = 11$.

3. (a) Explain polynomial representation using linked list with an example. [8]
(b) Define : [2]
(i) Recursion
(ii) Stack
(iii) Linked List
(c) Explain process of conversion of an infix expression to postfix expression using stack : [6]
 $A * (B - C) / E + F + G$

Or

4. (a) Explain use of backtracking in 4-Queen's problem. [4]
(b) Explain the concept of Generalized linked list. [2]
(c) Write pseudo C/C++ code to represent circular linked list as an ADT. [6]

5559-183 2

Question Paper Files



Latitude: 18.5746
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4. International Collaboration and MOUs :

MOUs between engineering institutes and companies serve to enhance the quality of education, provide practical experience, foster innovation, and increase employability for students, while also benefiting companies through access to skilled talent and collaborative research opportunities.

Institute has signed a MOUs with different companies

Academic Year	Name of Institution/Industry Corporate House	Year of signing MoU	Duration	List the actual Activities under each MoU year wise
2022-23	Securepoint Technologies PVT LTD	2021	3	Internship for student
2022-23	EduNeev Solutions PVT LTD	2021	5	Webinar
2022-23	Mystudia pvt ltd	2022	3	Guest Lecture /Expert lecture
2020-21	Jobright Consultancy	2020	5	Expert Lecture on Group Discussion Guidelines
2020-21	Span Control	2020	3	Webinar "Program On Latex" Student attended 44





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Principal Sir while taking MOU



Latitude: 18.5746
Longitude: 73.7680
Note: G.S. MOZE COLLEGE OF
ENGINEERING, BALEWADI, PUNE-45



Mr. Jignesh Patel

Director

M/S. THE MYSTUDIA PRIVATE LIMITED
Ahmedabad - 380 006

Date: 15/5/2022
Place: Pune

Witness:

Name: Kaushik Gandhi
Alliance Specialist,
MyStudia

Dr. Ratnaraja Kumar Jambli
Principal,
GENBA SOPANRAO MOZE COLLEGE
OF ENGINEERING, BALEWADI
Pune - 411045

Date: 17/5/2022
Place: Pune

Name: Prof. Kavari B Kari
Genba Sopanrao Moze College of
Engineering





"EMPOWERMENT THROUGH TECHNOLOGICAL EXCELLENCE"

GENBA SOPANRAO MOZE COLLEGE OF ENGINEERING

S. No. 25/1/3, Balewadi, Pune – 411045

(Approved by AICTE and Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)

DTE Code - EN6144 University Affiliation ID - PU/PN/ENGG/138/1999

Ph: 020-29513395 Website: www.gsmozecoe.org Email: gsmoze@yahoo.co.in

Founder President : Shri. Rambhau Moze

Activities under MOUs

Group Discussion



Expert Lecture



RV AUTOMATION

Bhairav industrial estate, abhinav college road, Narhe, Pune Maharashtra - 411041

✉ rvautomation02@gmail.com

☎ : +91-7820986214

MEMORANDUM OF UNDERSTANDING

Between

RV Automation

and



GENBA SOPANRAO MOZE COLLEGE OF ENGINEERING
Balewadi, Pune



Specialist in Engineering consultancy, Automation projects, Robot integration & Retrofit jobs

RV AUTOMATION

Bhairav industrial estate, abhinav college road, Narhe, Pune Maharashtra - 411041

✉ - rvautomation02@gmail.com

☎: +91-7820986214

The Memorandum of Understanding (MOU) made and entered into on 22nd day of Aug, 2022 is between Mrs. DEVIKA LONDHE and DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING, GENBA SOPANRAO MOZE COLLEGE OF ENGINEERING BALEWADI, PUNE, having its campus at Balewadi, Pune - 411045 (herein after referred to as GSMCOE) for the purpose of providing the industrial training exposure and enhancing the quality of engineering education being imparted to the students.

PREAMBLE:

RV Automation has been established in the year 2017. RV automation is well known for design, manufacturing, execution and installation of CUSTOMIZED AUTOMATION and ROBOTIC system. RV Automation are the leading service provider of machine AMC Service, Automation Solution Service, Robotic Systems Modification Service, Robotic Machine Maintenance Service and Robotic Systems Installation Service.

GENBA SOPANRAO MOZE COLLEGE OF ENGINEERING (GSMCOE) has been established in the year 1999 under the banner of Genba Sopanrao Moze Trust, Pune. It is approved by All India Council for Technical Education (AICTE), New Delhi, recognized by Government of Maharashtra (Directorate of Technical Education, DTE) and affiliated to Savitribai Phule Pune University. Presently the Institute is offering five undergraduate courses engineering in the first shift. The institute has highly qualified and experienced faculty. The Institute has well equipped modern laboratories with the state of the art infrastructure.

Our Vision:

Empowerment through Technological Excellence

Our Mission:

1. Imparting Value Based Education
2. Integrating Engineering and Industry
3. Enhancing Employability and Entrepreneurship
4. Developing Research Culture
5. Creating Global Competency



Specialist in Engineering consultancy, Automation projects, Robot integration & Retrofit jobs



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Founder President : Shri. Rambhau Moze

5. Faculty Publications

Faculty Publication:

Faculty publication is essential for enhancing academic reputation, attracting quality students and research funding, disseminating knowledge, fostering collaboration, supporting faculty development, enriching student experiences, and contributing to societal progress. Therefore, Genba Soprano Moze College of engineering always encourage and support faculty members in their research and publication endeavors.

Faculty Publication Details

3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the year

Title of paper	Name of the author/s	Department of the teacher	Name of Journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
Blockchain Based Payment Method for Secure Transaction	Jayshri Mankar	Computer Engineering	IJARIE	2022	2395	http://www.ijarjie.com/volume-2-issues-03-2022
Deepfake Detection Using Deep Learning	Jayshri Mankar	Computer Engineering	IJARIE	2023	2582-3138	http://www.ijarjie.com/volume-2-issues-04-2023
Gesture Recognition Based Virtual Mouse and Keyboard	Jayshri Mankar	Computer Engineering	IJARIE	2023	2395-4396	http://www.ijarjie.com/volume-2-issues-05-2023
DROWNING ALERT ALCOHOL DETECTION SYSTEM	Bhavita Bavisikar	Computer Engineering	OAJIE	2023	2456-3293	
A Comprehensive Survey on the Detection and Analysis of Firing Posture	Prof. Prateeksha Choudhary	Computer Engineering	International Journal of Scientific Research in Engineering and Management (IJREM)	May - 2023	2582-3930	
INFLUENCE USING SOCIAL MEDIA	Prof. Sangeta Alagi	Computer Engineering	IJARIE	2023	2582-3208	http://www.ijarjie.com/Vol-05-Issue-05-May-2023
Survey on Online E-voting System Using Blockchain Technology	Prof. Sangeta Alagi	Computer Engineering	IJARIE	2023	2395-4396	http://www.ijarjie.com/Vol-9-Issue-2-2023
FLIGHT ACCIDENT SEVERITY PREDICTION	Prof. Sangeta Alagi	Computer Engineering	IJARIE	2023	2582-3208	http://www.ijarjie.com/Vol-05-Issue-05-May-2023
"RESEARCH ON HR ANALYTICS USING POWER BI AND MACHINE LEARNING"	Prof. Ashvini Bhosale	Computer Engineering	IJARIE	2023	2395-4396	http://www.ijarjie.com/volume-2-issues-03-2023
RESEARCH PAPER ON DRIVER SLEEPINESS DETECTION SYSTEM	Prof. Ashvini Bhosale	Computer Engineering	IJARIE	2023	2582-3208	http://www.ijarjie.com/
Fraud Detection in Credit Card Automated System using ML with AWS SageMaker	Prof. Ashvini Bhosale	Computer Engineering	IJARIE	2023	2521-4653	http://www.ijarjie.com/
Child Immunization System : A Survey	Prof. Supriya Kamble	Computer Engineering	IJARIE	2023	2582-3930	http://www.ijarjie.com/
	Prof. Supriya Kamble	Computer Engineering	IJARIE	2023	2582-3930	





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Founder President : Shri. Rambhau Moze

Sample Paper Published



VOLUME: 07 ISSUE: 05 | MAY - 2023 IMPACT FACTOR: 8.176 ISSN: 2582-3930

"SMART ENERGY METER"

Genba Sopanrao Moze College of Engineering Balewadi, Pune.

Prof. Harshalata Toke
E&TC Dept. GSMCOE,
Balewadi, Pune.

Mr. Rushikesh Patil
E&TC Dept. GSMCOE,
Balewadi, Pune.

Mr. Rushikesh Chikane
E&TC Dept. GSMCOE,
Balewadi, Pune.

Mr. Omkar Birajdar
E&TC Dept. GSMCOE,
Balewadi, Pune.

Abstract—The effort of collecting electricity utility meter reading, Internet of Things (IoT) present an efficient and effective to transfer the information of energy consumer wirelessly as well as it provides to detect the usage of the electricity the main intention of this project is measure electricity consumption in home appliances and generate its bill automatically using IoT. The energy grids need to be implemented in a distributed topology that can dynamically absorb different energy sources. IoT can be utilized for various applications of the smart grid with distributed energy plant meter, energy generation and energy consumption meter smart meter, energy demand side management and various area of energy production. **Keywords**—Smart Grid, Energy Meter, Internet of Things. **Keywords**—Voltage Sensor, Current Sensor, Relay.

Remember the firm should be working off the readings you give when you move in, not estimates – so check that bill!

2 Proposed System

The proposed system replaces traditional meter reading methods and enables remote access of existing energy meter by the energy provider. also, they can monitor the meter readings regularly without the person visiting each house represents the module at User's House consisting of several hardware components.[5]

II. REVIEW OF LITERATURE



International Journal of Scientific Research in Engineering and Management (IJSREM)

Volume: 07 Issue: 05 | May - 2023

Impact Factor: 8.176

ISSN: 2582-3930

CROP PRODUCTION PREDICTION

Prof. Pallavi Patil

Ms. Ayushi Patil, Ms. Gayatri Khandalkar, Ms. Tejal Patil, Ms. Sneha Jadhav

Dept. of Computer Engineering, Genba Sopanrao Moze College of Engineering, Pune, India.

Abstract: Agriculture is the backbone of India as 50% of population in India depends on it, still it is one of the least paid occupations of India. Recent development in Information technology for agriculture field has become interesting research area.

Machine learning can play a significant role in Agriculture field by increasing the crop yield production rate. Various regression algorithms can be used for predicting crop production. The aim is to develop extremely effective model for prediction of crop production with most minimal computational difficulties. By using machine learning algorithms, relative errors can be reduced which are caused by factors like weather parameters, area, pesticides, rainfall etc. The model can help

increasing the crop yield production rate. Regardless of the distracting environment, ML algorithms are used for the crop selection approach to reduce yield production losses. ML techniques were used to improve precision and selection stability. ML offers a number of efficient techniques that are used to identify the relationship between input and result in yield and crop prediction. For example, smart irrigation systems, crop disease prediction, crop selection, weather forecasting, and determining the minimal support price are all examples of machine techniques used in agriculture. These methods will increase field productivity while requiring less work from farmers in terms of input. Additionally, because





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Founder President : Shri. Rambhau Moze

Sample Paper Published

IJSART - Volume 8 Issue 12 - DECEMBER 2022

ISSN [ONLINE]: 2395-1052

Number Plate Detection Using Machine Learning

Pratiksha Sarole¹, Prof. Swati Galkwad², Pooja Are³, Uday Patre⁴, Shriram Aghav⁵

^{1,2,3,4,5} Dept of Information Technology Engineering

^{1,2,3,4,5} Genba Sopanrao Moze College of Engineering, Balewadi

Abstract- In this project we aim to make an application which will help for traffic police in each state for doing their work very efficiently and in very small time. Automatic vehicle detection and recognition is a key technique in most of traffic related applications and is an active research topic in the image processing domain. Auto Recognition of License Plate is a kind of image processing technology for recognizing the number plate information from images.

Keywords- number plate detection, image, optical character recognition (OCR), license plate (LP), license plate localization.

1. INTRODUCTION

In traffic there are various vehicles going in a brief

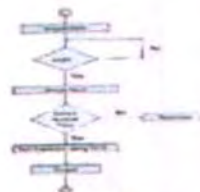


Fig1: work flow diagram

The first step i.e. to capture image of vehicle looks very easy but it is quite exigent task as it is very difficult to capture image of moving vehicle in real time in such a manner that none of the component of vehicle especially the vehicle

Journal of
Electronic Design Engineering
www.matejournal.com

Volume-8, Issue-1 (January-April, 2022)

Review of CaRP: CAPTCHA as Graphical Passwords

Pooja N. Sawarekar^{1*}, Anuradha Salvi², Shilpa R. Bhoyar³

¹ Assistant Professor, Department of Electronics and Telecommunication, G. S. Moze College of Engineering, Pune, Maharashtra, India

² Assistant Professor, Department of Electronics and Telecommunication, G. S. Moze College of Engineering, Pune, Maharashtra, India

³ Assistant Professor, Department of Electrical Engineering, G. S. Moze College of Engineering, Pune, Maharashtra, India

*Corresponding Author: pnsawarekar@gmail.com

ABSTRACT

For different security purposes, many security systems are used now a day. For number of applications, authentication is usually done with text-based passwords. The best alternative for text-based password is graphical password. This paper is focus on how to increase the security by using CAPTCHA technique with the graphical password. CAPTCHA: Completely Automated Public Turing test to tell Computers and Humans Apart is a technique to identify whether user is a human or a robot. To protect the website from bots CAPTCHA is used as image or a program to computer generated program. As a graphical password, CAPTCHA: CaRP is focused on the CAPTCHA system. CaRP system is the combination of both graphical password and CAPTCHA. It having advantages of both. So many security problems are solved by using this technique such as shoulder-surfing, relay, online monitoring etc. CaRP also enhance the security

requires authentication [1]. In case off-base user ID and secret word (password) is entered, the unauthorized get to is conferred to an off-base character, the entire security system will come crashing down. By and large, the conventional alpha-numeric secret word is most common and helpful verification strategy.

However, because of their inherent security and convenience issues, graphical passwords have become an optional option. Fundamentally, there are three sorts graphical password schemes [5], i.e. Recognize based system, Pure Recall based systems, Cued Recall based system [6]. They have overcome a few downsides of alpha-numeric secret word schemes, but most of the current graphical secret word schemes stay powerless to spyware attacks [2].

Clients must enter the secret word by clicking or sketching in the Cued Recall mode.





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Founder President : Shri. Rambhau Moze

6. Arranging Seminars /Webinars for MPSC:

Engineering graduates have a diverse range of opportunities available to them after completing their studies, including opportunities within the MPSC and other government sectors, as well as in research, entrepreneurship, consulting, education, and skill development. It's essential to assess one's interests, skills, and career goals to choose the most suitable path.

The fields of MPSC and UPSC offer engineers a diverse range of opportunities to apply their technical skills, problem-solving abilities, and leadership qualities in various government roles. Whether it's contributing to infrastructure development, driving policy reforms, or serving the public interest, engineers can make meaningful contributions to society through their involvement in public service and governance.





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Zoom Meeting

Nishant Jadhav

Nishant Jadhav

Ravi Sanyal

Snehasis Dey

Joining

online

About ESE

Conducted by UPSC to recruit Engineers into Govt. of India Engineering departments

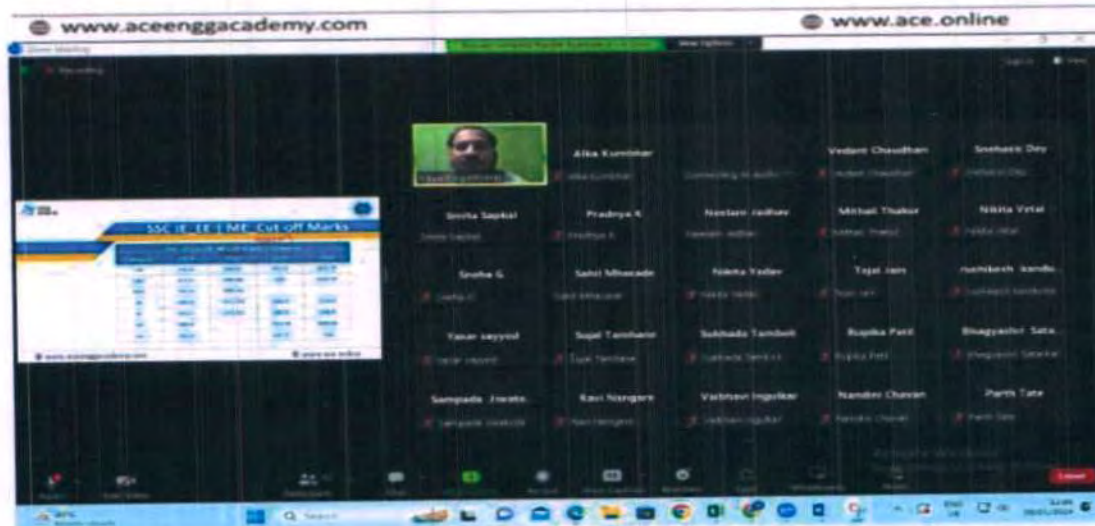
The exam is conducted in CE, ME, EE and E&T streams

Schedule for ESE 2023:

- Stage - I will be conducted in the month of Jan/Feb
- Stage - II will be conducted in the month of June
- Stage - III may be conducted later in the year

Engineering final year students are also eligible to appear

No limit on number of attempts





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Seminar by Unique Academy for MPSC





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Founder President : Shri. Rambhau Moze

7. Industrial Visits

Industrial visits play a crucial role in enhancing the quality of engineering education by providing students with practical exposure, industry-relevant skills, networking opportunities, career guidance, motivation, and assurance of curriculum relevance. They serve as a bridge between academia and industry, preparing students for successful careers in engineering and related fields.

Seeing industrial facilities, projects, and innovations firsthand can inspire students and ignite their passion for engineering. Witnessing the impact of engineering solutions on society and the economy can motivate students to excel in their studies, pursue excellence in their careers, and contribute meaningfully to the field of engineering.





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Ph: 020-27390500 Website: www.gsmozecoe.org Email: gsmoze@yahoo.co.in

Founder President: Shri Rambhau Moze

NOTICE

Date -1/09/2022

All students of TE, BE are hereby informed that the department of Electronics & Telecommunication is organizing One day Industrial Visit to RV Automation ,Sr. no 25/11 Bhairav Industrial Estate, Abhinav College Road, Nahre Pune-411041 on 10th Sept 2022. Enroll your name to Prof. Snehal Ranit on or before Thursday, 8th Sept 22 up to 4 o'clock personally without fail. The detailed schedule will be conveyed soon

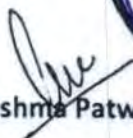
Note:

The visit is compulsory for all students for internal assessment.


Prof. Reena Asati

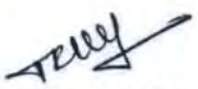
(IV coordinator)




Prof. Sushma Patwardhan

(H.O.D, E&TC Dept)

Head of the Department
Electronics & Telecommunication Engg.
Genba Sopanrao Moze College of Engg.
Balewadi, Pune - 411 045.


Dr. Ratnaraja Jambhi

Principal
PRINCIPAL

Genba Sopanrao Moze College of Engg.
25/1/3, Balewadi, PUNE-411 045



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Founder President: Shri Ramchandra Moze

Report on
One day Industrial Visit
"RV Automation"

Dated : September 12, 2022
department

Organised By: ENTC

Schedule: 10am to 5pm

Venue: RV Automation Bhairav Industrial Estate Narhe ,Pune

Coordinators : Prof. Sushma Patwardhan , Prof. Snehal Ranit

Details of the visit:

On 10th September 2022 E&TC department of engineering had organized an industrial visit for the TE and BE students at RV Automation . Total 15 students of Third year and Final year E&TC visited this company.

Mr. Prashant Londhe from RV automation showed demonstration of Automation using pneumatic and electric control, Mechatronics control and Introduction to industry 4.0 I. Students got new directions to explore field of automation and Industry. While going through the entire industrial visit, the cooperation was found to be very well organized developed & most ideal industry in every walk of its production, administration & management aspects. We came to know about different technologies used in automation industries.





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RV Automation is a leading supplier of automation technology and the performance leader in industrial training and education programs. RV stands for innovation and technology throughout the country


PRODUCTS

- 1) Leaf Spring lifting and titling arrangements ,
- 2) Welding SPM ,
- 3) Gravity roller conveyor and
- 4) PLC scada control


In the welding SPM machine , PLC controls the ON-OFF moments of welding gun .stepper motor controls the pneumatic cylinder.



All the students participated actively and learnt technically. All the concepts were cleared about automation.


Prof. Reena Asati
(IV co-ordinator)


Prof. Sushma Patwardhan
(HOD, E&Tc)
Head of the Department
Electronics & Telecommunication Engg.
Genba Sopanrao Moze College of Engg.
Balewadi, Pune - 411 045


Dr. Ratna Raja kumar Jambi
(Principal)
PRINCIPAL
Genba Sopanrao Moze College of Engg.
25/1/3, Balewadi, PUNE-411 045





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Founder President : Shri. Rambhau Moze

8. Green Campus

The campus of our institute has lush green surroundings . Apart from having pollution free area, it has beautiful infrastructural developments in its covered area which describes its distinctiveness.

Genba Sopanrao Moze Collge of Engineering is continuously making an effort to provide a comfortable stay within the campus. In this way, the institutes in its huge campus are catering to the needs of society with its own attributes which makes it 'distinct'. This infrastructural development is the highlighting feature of the succeeding strengths of the institutes and consists of attributes like: —
Blocks and Buildings: The institutes have ultra-modern buildings, labs equipped with latest machines and equipment's , air conditioned auditorium, conference halls and class rooms, playgrounds for all major sports, gymnasium, facilities for indoor games and cafeteria etc. which makes the campus a richly loveable and lovable place to get wholesome education.





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College View with green lawn



Green View with building blocks





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Our Institute organizes sport event named MOZE-CHASHAK.

The event featured a series of competitive matches, exhilarating games, and thrilling races, keeping spectators on the edge of their seats throughout. Students demonstrated remarkable athleticism, agility, and determination, embodying the spirit of healthy competition and fair play.

In addition to the athletic competitions, the sports event offered a variety of recreational activities and fun-filled games, ensuring that everyone had the opportunity to participate and enjoy the festivities. Spectators cheered enthusiastically from the sidelines, creating an electrifying atmosphere of support and encouragement for their fellow classmates and teammates.

Beyond the thrill of competition, the sports event served as a platform for fostering friendships, building community spirit, and promoting physical fitness and well-being among students. It exemplified the importance of sports in complementing academic pursuits and nurturing holistic development among engineering students.

Overall, the sports event at G.S.Moze College of Engineering was a resounding testament to the passion, talent, and sportsmanship within the engineering community. It left a lasting impression on participants and spectators alike, inspiring a renewed commitment to athletic excellence and camaraderie within the college.

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Founder President : Shri. Rambhau Moze

Inauguration By Hon. Shri Rambhau Moze Founder of GS. MOZE College of Engineering



Outdoor





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