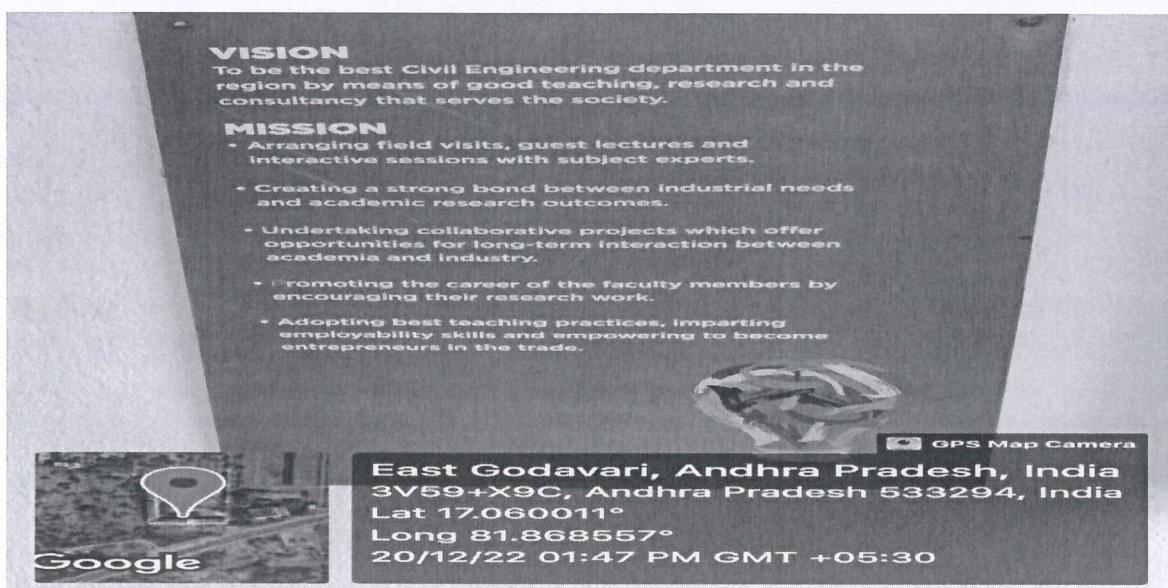


Communication of Program Educational Objectives and Program Outcomes in the department

CIVIL DEPARTMENT

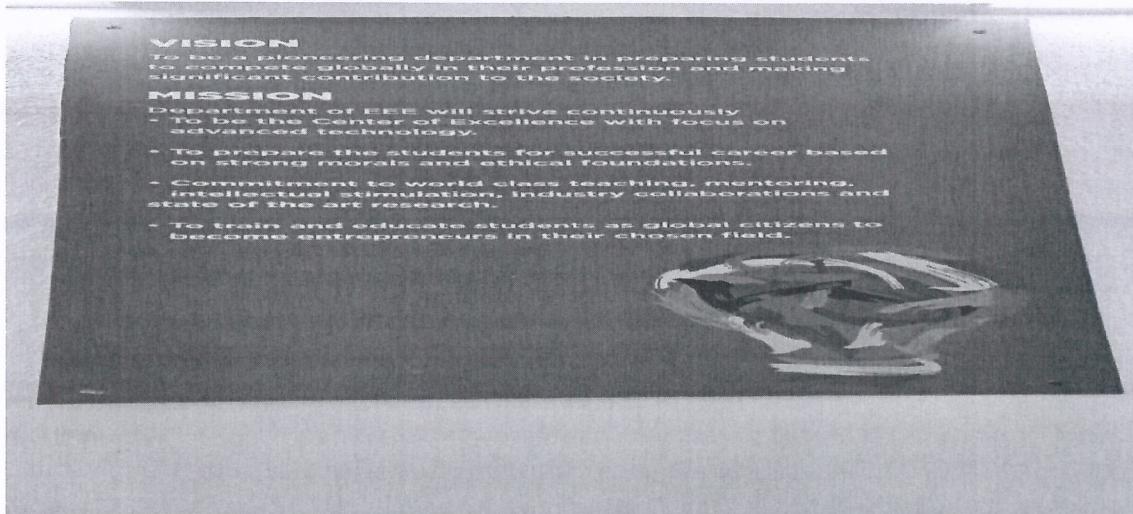


Vision And Mission Displayed in Civil Department

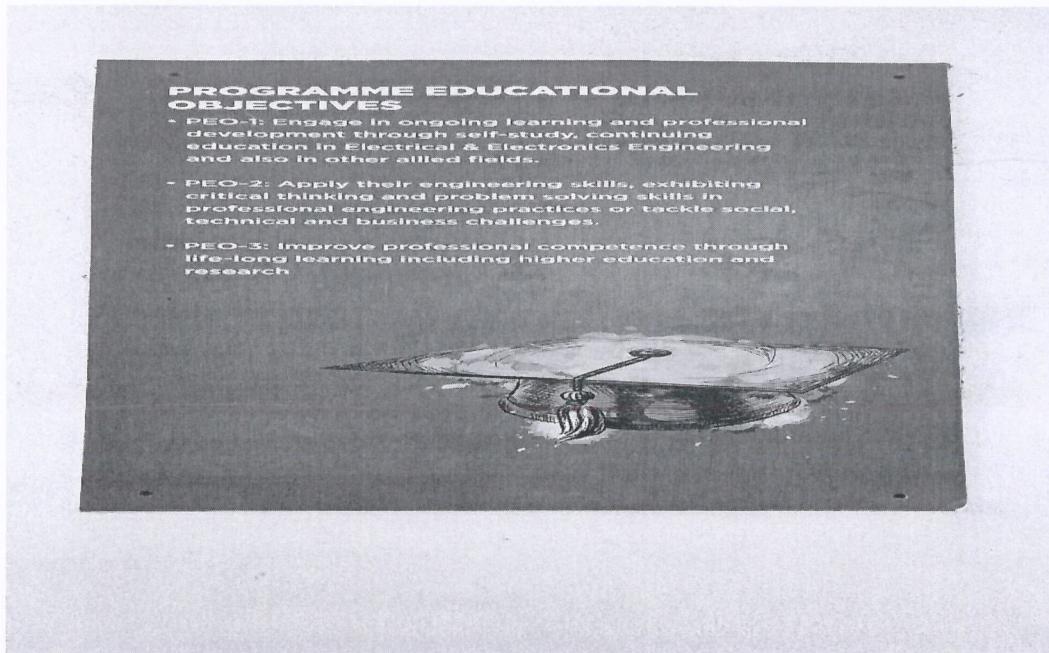
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ELECTRICAL AND ELECTRONIC ENGINEERING



Vision And Mission Displayed in EEE Department

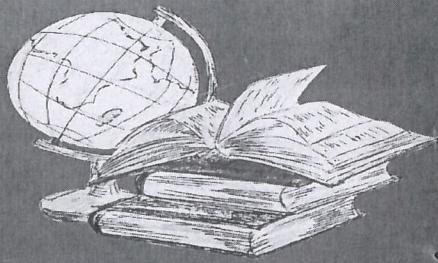


Programme Educational Objectives Displayed in EEE Department

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PROGRAM SPECIFIC OUTCOMES

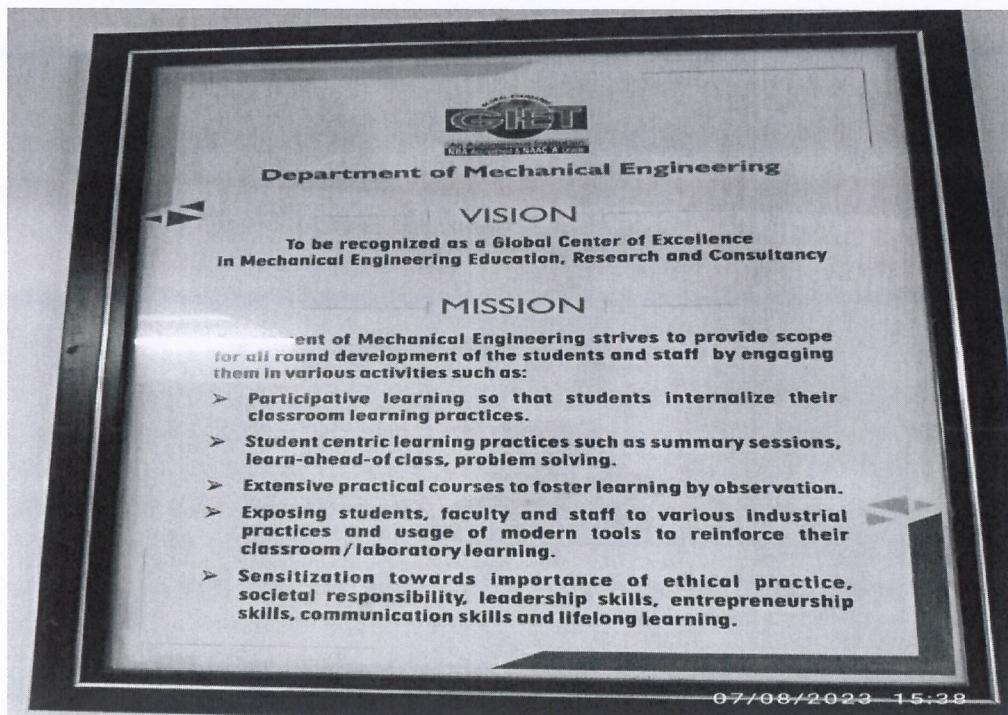
- **PSO1:** Apply knowledge of power system configuration, electrical equipment and protection practices to the design and specification of electrical generation, transmission, distribution and utilization systems.
- **PSO2:** To design, analyze, test and evaluate the performance of the electrical machines and transformers.
- **PSO3:** To develop expertise in the technology associated with efficient conversion and control of electrical power by static means from available form to the required form.
- **PSO4:** Graduates will be able to work as research fellow and implement their knowledge in all electrical and electronics research organizations of defense, renewable energy, mines, chemical and Power plants.



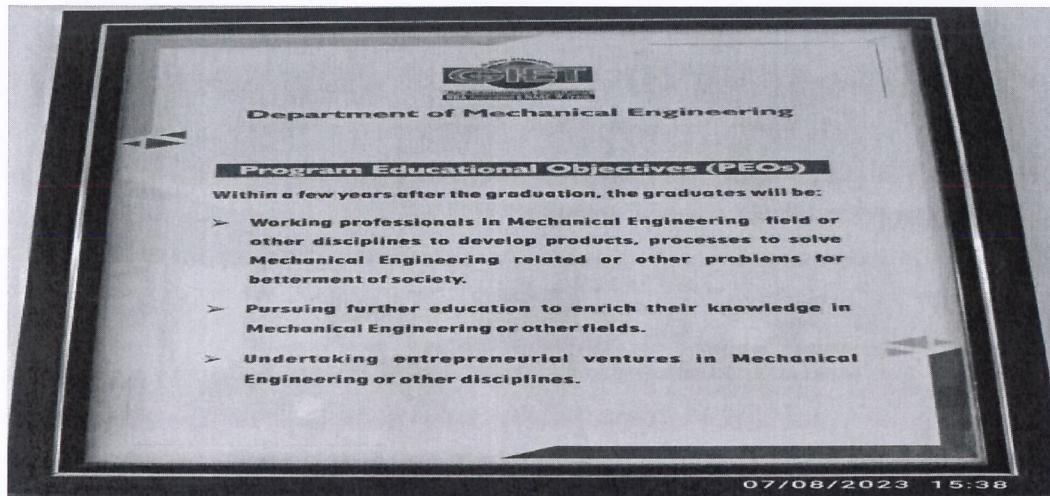
Program Specific Outcomes Displayed in EEE Department

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MECHANICAL ENGINEERING



Vision And Mission Displayed in Mechanical Department

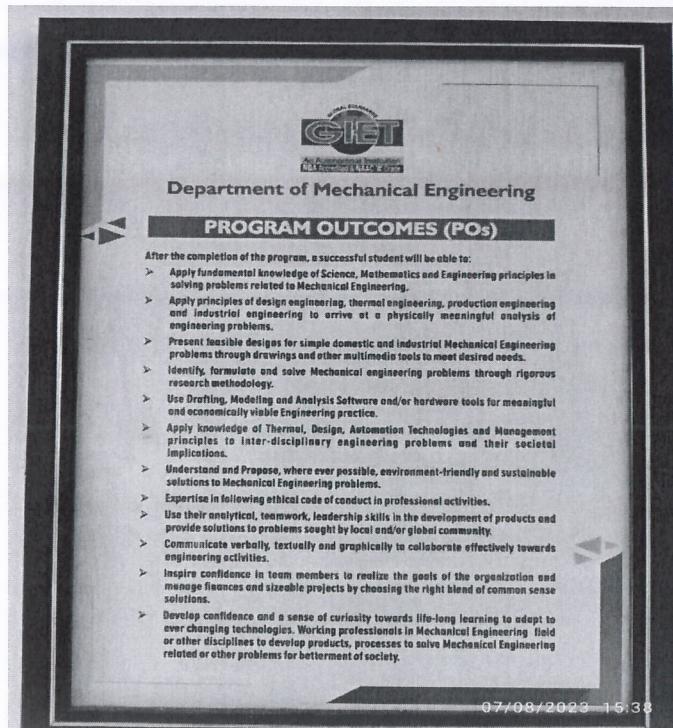


Programme Educational Objectives Displayed in Mechanical Department

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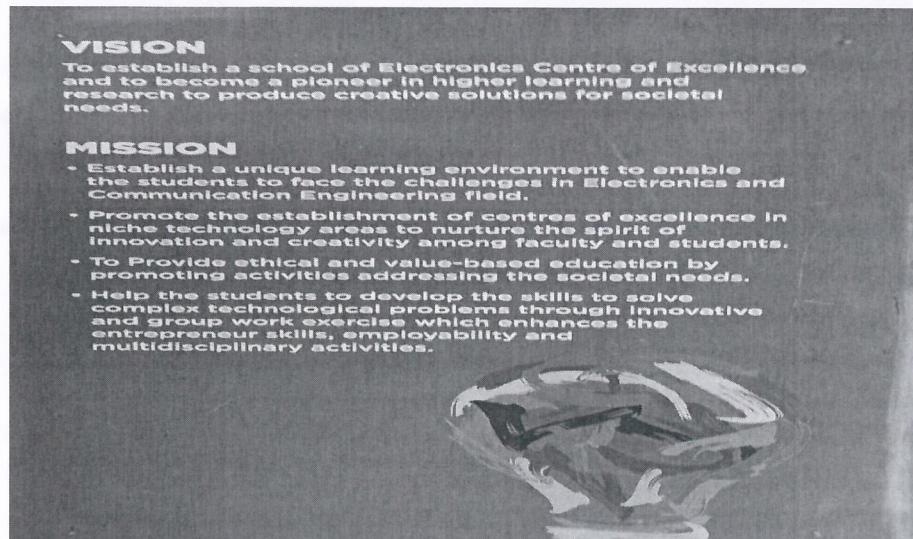


Program Outcomes Displayed in Mechanical Department

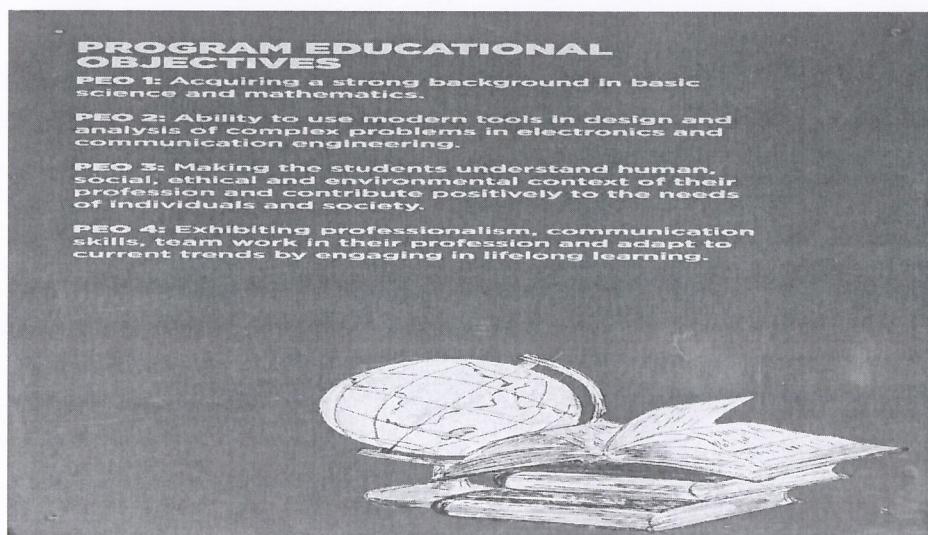
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ELECTRONICS AND COMMUNICATION ENGINEERING



Vision And Mission Displayed in ECE Department



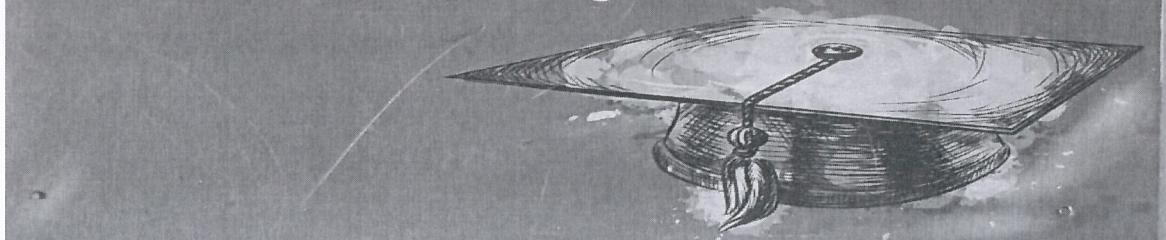
Programme Educational Objectives Displayed in ECE Department

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PROGRAMME OUTCOMES

**After successful completion of the program,
the student will be able to:**

- PO1: Apply knowledge of mathematics, science, and engineering in solving the problems of Electronics and Communication Engineering.**
- PO2: Analyze problems related to Electronics and Communication Engineering field.**
- PO3: Design systems and develop solutions for problems in the field of Electronics and Communication Engineering.**
- PO4: Identify, formulate and solve complex engineering systems.**
- PO5: Employ modern tools for improving efficiency.**
- PO6: Understand the impact of engineering solutions in societal context.**
- PO7: Propose environmentally sustainable solutions.**
- PO8: Understand professional and ethical responsibility**
- PO9: Function as an individual and in a team.**
- PO10: Communicate effectively.**
- PO11: Apply the knowledge of financial management and Project management.**
- PO12: Engage in lifelong learning.**



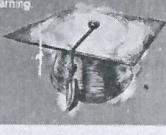
Program Outcomes Displayed in ECE Department

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COMPUTER SCIENCE ENGINEERING

PROGRAMME OUTCOMES After the completion of the program, a successful student will be able to: PO - 1. Apply knowledge of mathematics, science and engineering principles in solving problems related to Computer Science and Engineering. PO - 2. Investigate, analyse and conduct experiments to establish cause and effect relationships. PO - 3. Demonstrate the abilities to design and develop algorithms and implement them to optimize the solution. PO - 4. Address the challenges of complex and computation based problems to create innovative computing methods. PO - 5. Adopt modern engineering tools or softwares for analysing and solving various computer science engineering problems. PO - 6. Understand the impact of social, cultural, ethical and global aspects in their professional practice. PO - 7. Understand the impact of professional engineering solutions for environmental sustainability. PO - 8. Exercise professional and ethical discretion. PO - 9. Visualize and work independently and in teams. PO - 10. Communicate effectively. PO - 11. Employ knowledge of contemporary issues to various software engineering approaches for project management. PO - 12. Engage in lifelong learning. 	VISION To be a Centre of Academic Excellence in the field of computer science and engineering education and research, to serve as a valuable resource for industry and society, maintaining the traditions and human values. MISSION Department of Computer Science & Engineering strives to provide scope for all round development of the students and staff by engaging them in various activities such as: M-1. Providing the best educational facilities for training students for careers in science and technology. M-2. Providing a creative atmosphere in which higher studies and research thrive both among the students and the faculty. M-3. Undertaking collaborative projects which offer opportunities for long-term interaction with academia and industry. M-4. Sensitization towards importance of ethical practice, societal responsibility, leadership, entrepreneurship, communication and lifelong learning. 	PROGRAM EDUCATIONAL OBJECTIVES Within a few years after the graduation, the graduates will be: PEO - 1. Applying the fundamentals of mathematical, scientific and engineering knowledge and skills for a successful career and/or PEO - 2. Pursuing higher education and partaking in research activities and/or PEO - 3. Undertaking entrepreneurship and leadership roles to meet the needs of the society. 
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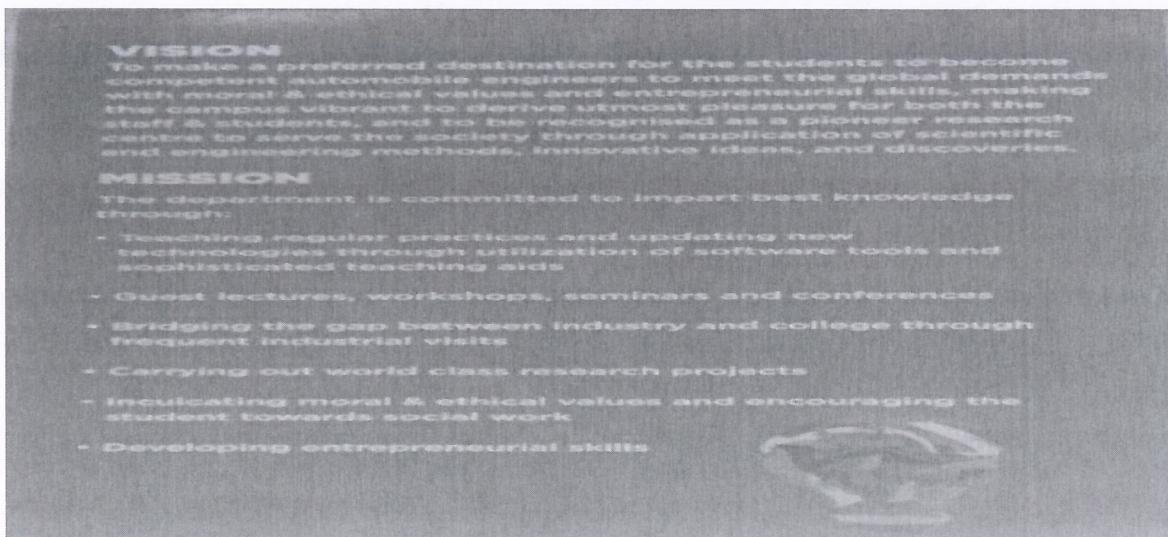
Vision And Mission, Programme Educational Objectives and Program Outcomes Displayed in CSE Department

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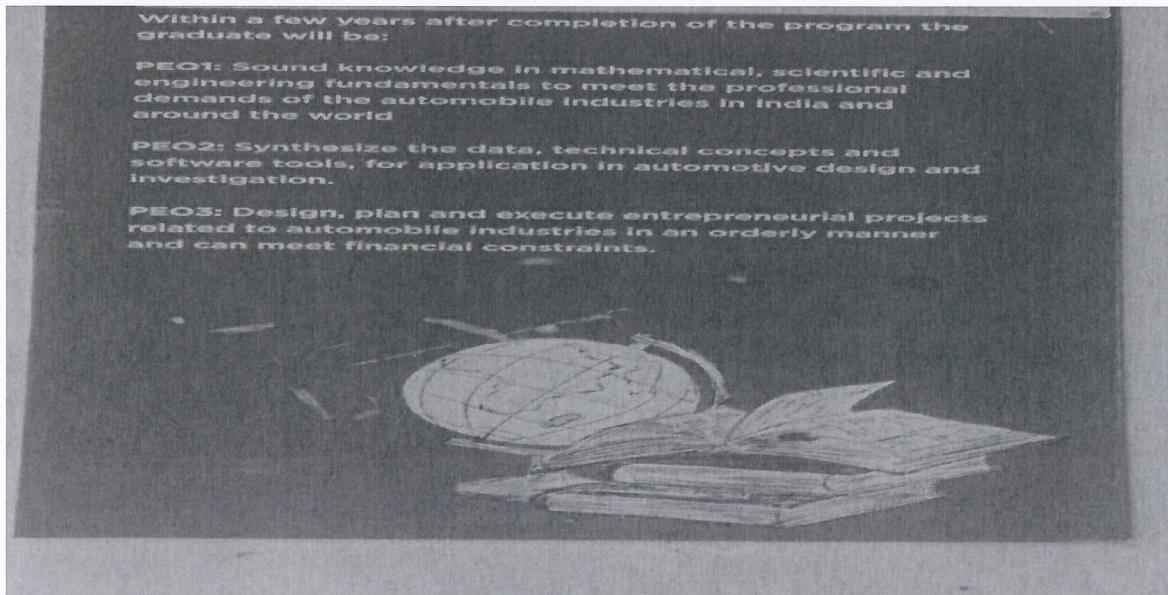
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AUTOMOBILE ENGINEERING



Vision And Mission Displayed in Automobile Engineering Department



Programme Educational Objectives Displayed in Automobile Engineering Department

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PROGRAMME OUTCOMES

At the end of the program the student will be able to:

- Apply the knowledge in mathematics, science and engineering for practical problems with ease.
- Design and conduct experiments, interpret data, analyze it and report results.
- Design an Automobile or relevant system that meets the comfort and safety of the user or worker with global standards.
- Investigate and unearth the causes of failure of automobile components, industrial accidents, road mishaps or crimes.
- Familiar with modern engineering tools, equipment and software tools to analyze the problems.
- Confident to apply engineering solutions in global and societal context.
- Find the causes of environment pollution and solutions for sustainability.
- Understand the professional and ethical values and act accordingly.
- Transform the innovative ideas individually as well as with engineering & science laboratory teams and multidisciplinary teams.
- Communicate effectively in verbally, graphically and written forms to increase coordination and cooperation in the team.
- Design, plan and execute projects in an orderly manner and meet the financial and other constraints.
- Understand the impact of modern technology on society by the awareness of the contemporary issues and act appropriately throughout life.

Program Outcomes Displayed in Automobile Engineering Department

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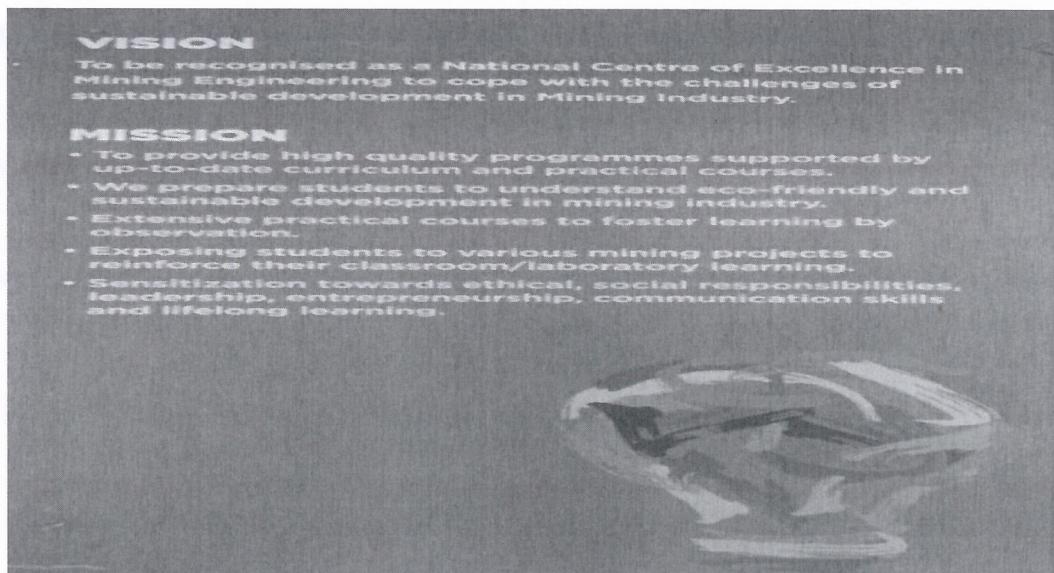
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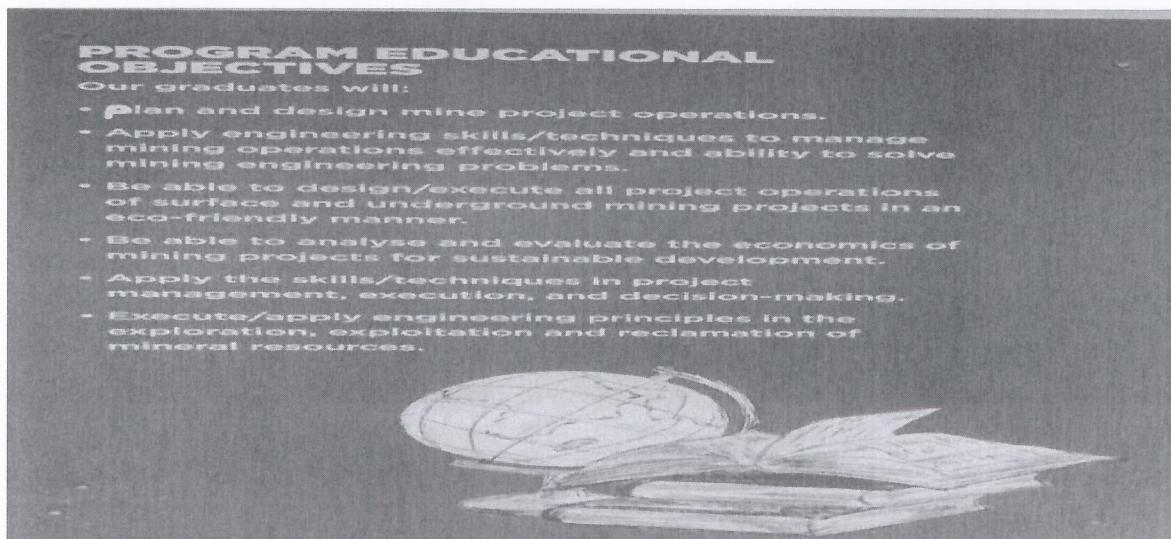
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MINNING ENGINEERING



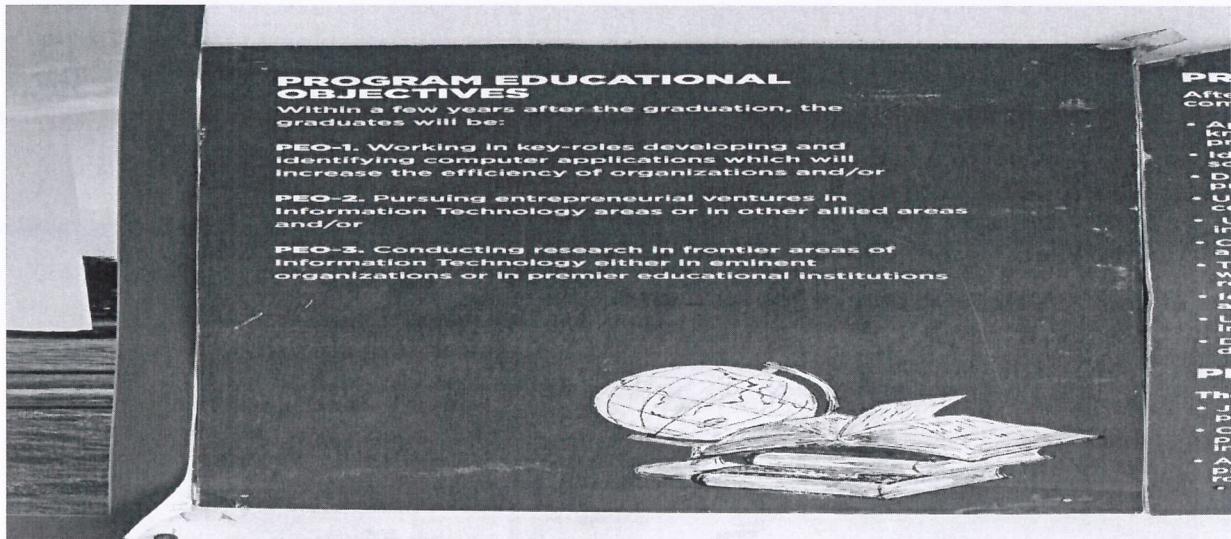
Vision And Mission Displayed in Mining Engineering Department



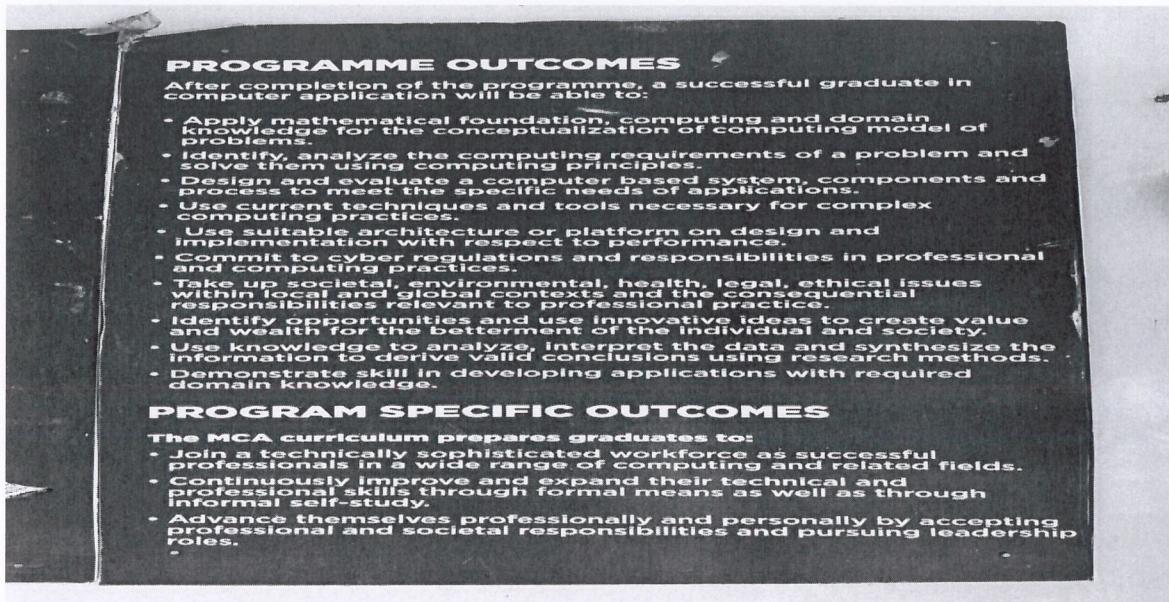
Programme Educational Objectives Displayed in Mining Engineering Department

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MASTERS IN COMPUTER APPLICATION



Programme Educational Objectives Displayed in MCA Department



Program Outcomes Displayed in MCA Department

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MASTER OF BUSINESS ADMINISTRATION

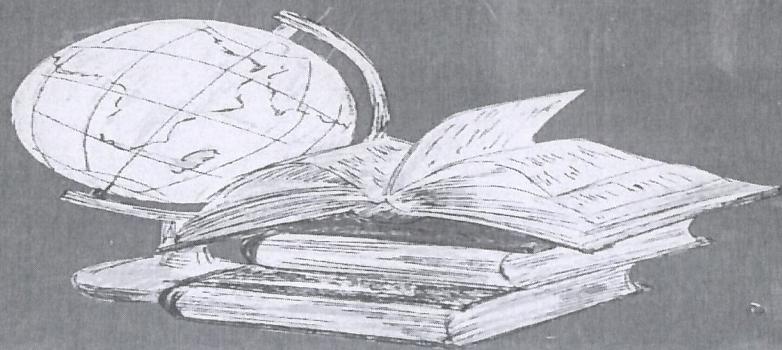
PROGRAM EDUCATIONAL OBJECTIVES

PEO 1: Acquiring a strong background in basic science and mathematics.

PEO 2: Ability to use modern tools in design and analysis of complex problems in electronics and communication engineering.

PEO 3: Making the students understand human, social, ethical and environmental context of their profession and contribute positively to the needs of individuals and society.

PEO 4: Exhibiting professionalism, communication skills, team work in their profession and adapt to current trends by engaging in lifelong learning.



Programme Educational Objectives Displayed in MBA Department

ATTESTED

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