DELHI TECHNOLOGICAL UNIVERSITY



DEPARTMENT OF APPLIED MATHEMATICS WEB TECHNOLOGY (MC-320) LAB FILE

Submitted to: Submitted by:

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VISION

To emerge as a centre of excellence and eminence by imparting futuristic technical education with solid mathematical background in keeping with global standards, making our students technologically and mathematically competent and ethically strong so that they can readily contribute to the rapid advancement of society and mankind.

MISSION

- 1. To achieve academic excellence through innovative teaching and learning practices.
- 2. To improve the research competence to address social needs.
- 3. To inculcate a culture that supports and reinforces ethical, professional behaviors for a harmonious and prosperous society.
- 4. Strive to make students understand, appreciate and gain mathematical skills and develop logic, so that they are able to contribute intelligently in decision making which characterizes our scientific and technological age.

Programme Educational Objectives (PEOs)

- 1. To prepare graduates with a solid foundation in Engineering, Mathematical Science and technology for a successful career in Mathematics & Computing/Finance/Computer Engineering fields.
- 2. To prepare graduates to become effective collaborators/innovators, who could ably address tomorrow's social, technical and engineering challenges.
- 3. To enrich graduates with integrity and ethical values so that they become responsible engineers.

Programme Specific Outcomes (PSOs)

- 1. Design and analyze the mathematical models for the problem related to industry and socio-economic world.
- 2. Develop an algorithm to perform tasks related to research/training for the industry and education.
- 3. Develop aptitude for managerial capacity and research & development

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EXPERIMENT 1

- OBJECTIVE
- DESCRIPTION
- CODE
- OUTPUT
- FINDINGS AND LEARNINGS