

Subject Code: 24HM11MC01

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GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN

(Autonomous)

(Affiliated to Andhra University, Visakhapatnam)

II B.Tech. - II Semester Regular Examinations, April – 2026

PROFESSIONAL ETHICS AND HUMAN VALUES

[Common to CSE & INF]

1. All questions carry equal marks
2. Must answer all parts of the question at one place

Time: 3Hrs.

Max Marks: 100

UNIT-I

1. a. Illustrate the values of caring and sharing with suitable real-life examples [10M]
b. Discuss the significance of honesty, courage, and self-confidence in shaping ethical behavior [10M]

OR

2. a. “Self-awareness is the foundation for character and ethical living.” Discuss with examples. [10M]
b. Explain communal harmony and spirituality. How do they contribute to human values? [10M]

UNIT-II

3. a. Discuss the importance of valuing time, cooperation, and empathy in the workplace. [10M]
b. Explain the concept of a code of conduct. What are the challenges faced in maintaining it at the workplace? [10M]

OR

4. a. Empathy and cooperation improve workplace relationships and productivity.” Analyze with examples. [10M]
b. Define professional values. Explain integrity, discipline and commitment with suitable examples. [10M]

UNIT-III

5. a. Engineers have responsibilities beyond technical competence. Examine this statement. [10M]
b. What are moral issues in engineering? Explain. [10M]

OR

6. a. Moral dilemmas test the ethical strength of an individual.” Explain using the Heinz dilemma. [10M]
b. Define engineering ethics. Discuss different theories of moral development (Kohlberg and Gilligan). [10M]

UNIT-IV

7. a. Explain confidentiality and occupational crime with examples. [10M]
b. Discuss collegiality and loyalty. How should an engineer balance both? [10M]

OR

8. a. Discuss methods of risk assessment. [10M]
b. Intellectual property rights are essential for innovation and ethical practice.” Discuss. [10M]

UNIT-V

9. a. Describe the role of engineers as advisors in planning and policy making. [10M]
b. What is the importance of code of ethics in multinational corporations? [10M]

OR

10. a. Computer ethics is crucial in the digital era to ensure responsible use of technology. Explain. [10M]
b. Explain globalization and its impact on engineering ethics. [10M]