

UNIT - I

- 2. Explain the uses and scope of ethical theories. 15
- 3. Explain Utilitarianism, Virtue Ethics, Self-Realization Ethics in details. 15

UNIT - II

- 4. Explain the terminology "Commitment to safety" and various example of improved safety. 15
- 5. Discuss engineers as experimenters with suitable example. 15

UNIT - III

- 6. What is meant by computer ethics ? State and explain categories of ethical problems and unethical act computer as an instrument of unethical behaviour. 15
- 7. Explain in details Honesty and Research Integrity. Also discuss protecting Research Subjects. 15

UNIT - IV

- 8. State the types of concern for environment by the Engineers. Discuss the approaches to resolve environmental problems. 15

3325- (P-3)(Q-9)(23) (2)

- 9. Discuss Multinational Corporations & Weapons development in details ? 15

3325- (P-3)(Q-9)(23) (3)

Roll No.

3325

**B. Tech. 6th Semester (ECE)
Examination – May, 2023**

ETHICS

Paper : HUM-ECE-306-G

[Maximum Marks : 75

Time : Three Hours]

Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.

Note : Attempt *five* questions in all, selecting *one* question from each Unit. Question No. 1 is *compulsory*. All questions carry equal marks.

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| 1. (a) | Explain Micro and Macro issues. | 2.5 |
| (b) | Define ethical Dilemma. | 2.5 |
| (c) | Elaborate the term commitment to safety. | 2.5 |
| (d) | What is integrity ? | 2.5 |
| (e) | What is technology transfer ? | 2.5 |
| (f) | What is Three Mile Island ? | 2.5 |

3325-950 -(P-3)(Q-9)(23)

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