

I B. Tech II Semester Supplementary Examinations, January/February - 2023**PROFESSIONAL ETHICS AND HUMAN VALUES**

(Common to CE, ME, CSE, PCE, IT, Chem E, Aero E, Auto E, Min E, Pet E, Metal E & Textile Engg)

Time: 3 hours

Max. Marks: 70

Note: 1. Question Paper consists of two parts (Part-A and Part-B)

2. All the question in Part-A is Compulsory

*3. Answer any **THREE** Questions from Part-B*

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**PART -A (22 Marks)**

1. a) Define value of time. [4M]
- b) Meaning of self-interest of an engineer. [3M]
- c) Define accountability. [4M]
- d) What do you mean by immediate risk? [4M]
- e) Define 'Ethical Egoism'. [4M]
- f) What is autonomous computer? [3M]

**PART -B (48 Marks)**

2. a) Need of commitment in engineering profession. [6M]
- b) Write a note on various sources of peaceful living as an Indian. [10M]
3. a) Explain Gillign's theory of moral development? [10M]
- b) What is the role of customs in formation of ethics? [6M]
4. a) What is relevant information? How it uses in social experiments? [8M]
- b) What are the differences between a manager and a leader? [8M]
5. a) What are the factors that are affecting safety and risk? [8M]
- b) What factors that are affect Risk Acceptability? [8M]
6. a) Differentiate the concepts of 'Gift and Bribe'. [8M]
- b) Brief the 'Professional Responsibilities'. [8M]
7. a) Mention some universally accepted ethical principles [10M]
- b) Brief the some of the most commonly discussed cases of computer abuse. [6M]

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1 of 1