

Reg No.: _____

Name: _____

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

B.Tech Degree S4 (R,S) (2019 Scheme) / S2 (PT) (S,FE) / S4 (WP) (R) Examination May 2024 (2019 Scheme)

**Course Code: HUT200****Course Name: Professional Ethics**

Max. Marks: 100

Duration: 3 Hours

PART A*Answer all questions. Each question carries 3 marks*

Marks

- | | | |
|----|---|-----|
| 1 | What are the suggestions for peaceful living? | (3) |
| 2 | Define Co-operation. | (3) |
| 3 | What is a bribe? Explain with an example. | (3) |
| 4 | Explain the concept of moral autonomy. | (3) |
| 5 | Define informed consent. | (3) |
| 6 | Explain the term balanced outlook on law. | (3) |
| 7 | Differentiate collegiality & loyalty | (3) |
| 8 | Define Collective Bargaining. | (3) |
| 9 | Describe Managing conflicts. | (3) |
| 10 | Explain the duties of an engineer as an expert witness. | (3) |

PART B*Answer any one full question from each module. Each question carries 14 marks***Module 1**

- | | | |
|-------|---|------|
| 11 | What are the core ethical elements that define the ethics of an organization? | (14) |
| 12(a) | State the characteristics of respect. | (7) |
| 12(b) | Suggest the qualities required for a peaceful life. | (7) |

Module 2

- | | | |
|-------|--|------|
| 13(a) | Explain the different professional ideals & virtues. | (10) |
| 13(b) | What is normative enquiry? Explain with an example. | (4) |
| 14(a) | Illustrate Gillian's theory of moral development | (7) |
| 14(b) | Explain the various professional roles played by an engineer | (7) |

Module 3

- | | | |
|-------|---|-----|
| 15(a) | List the essential conditions for valid informed consent. | (7) |
| 15(b) | Enumerate the essential roles of codes of ethics. | (7) |

- 16 List a few factual issues, conceptual issues, and moral/normative issues in the Bhopal Gas Tragedy. (14)

Module 4

- 17(a) Explain the various steps in managing conflicts in an organization. (8)
17(b) Examine the common forms of occupational crime (6)
18(a) Describe the professional rights of an engineer. (7)
18(b) Explain the methods for managing conflict. (7)

Module 5

- 19(a) Examine the importance of engineers as moral leaders. (7)
19(b) Describe the role of computers in technological development. (7)
20 Define Multinational Companies. Explain the advantages and limitations of MNCs. (14)