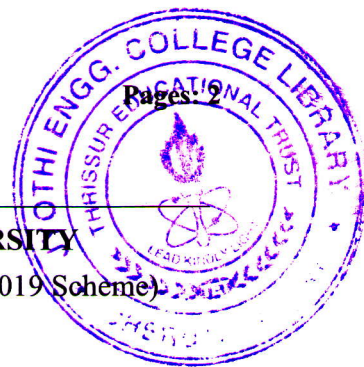


0800HUT200122001



Reg No.: \_\_\_\_\_

Name: \_\_\_\_\_

**APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY**

Third Semester B.Tech Degree Examination December 2020 (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  | Why sharing and caring are important for a professional?               | (3) |
| 2  | Define work Ethics.  | (3) |
| 3  | What are the different types of enquiries in solving ethical problems? | (3) |
| 4  | What is moral autonomy?  | (3) |
| 5  | List out the models of professional roles.                             | (3) |
| 6  | Define plagiarism.   | (3) |
| 7  | What is the significance of intellectual property rights?              | (3) |
| 8  | What is the difference between a bribe and a gift?                     | (3) |
| 9  | What is business ethics?   | (3) |
| 10 | Differentiate between patent and trade secret.                         | (3) |

**PART B**

*Answer any one full question from each module. Each question carries 14 marks*

**Module 1**

- |       |   |     |
|-------|---|-----|
| 11(a) | With the help of examples, distinguish between 'morality' and 'ethics'. | (7) |
| (b)   | Explain the different aspects of academic integrity.                    | (7) |
| 12(a) | Explain the different types of human values.                            | (7) |
| (b)   | Explain the role of Co-operation and commitment in ethical practice.    | (7) |

**Module 2**

- |       |   |     |
|-------|---|-----|
| 13(a) | Explain the various reasons for an employee to behave unethically in an organisation. | (7) |
| (b)   | What are the logical steps in solving moral dilemma?                                  | (7) |
| 14(a) | Compare Gilligan's theory with Kohlberg theory on moral development.                  | (7) |
| (b)   | Explain the term consensus and controversy in Engineering ethics.                     | (7) |

**Module 3**

- 15(a) Explain the role of 'Codes of Ethics' in the service life of a professional Engineer. (7)
- (b) Explain the moral, conceptual, and factual issues that lead to challenger tragedy of 1986. (7)
- 16(a) Evaluate the importance of accountability in a professional's life. (7)
- (b) Evaluate how an Engineer can be a responsible experimenter. (7)

**Module 4**

- 17(a) Explain the various justifications for confidentiality. (7)
- (b) Explain how you can improve collegiality in an organisation where you are presently employed. (7)
- 18(a) Explain the significance of different types of Authority in an organisation. (7)
- (b) Discuss about the various rights of an engineer. (7)

**Module 5**

- 19(a) Explain human centred Environmental ethics with nature centred ethics. (7)
- (b) Explain the different types of issues in computer ethics. (7)
- 20(a) Discuss about the role of engineers as expert witness. (7)
- (b) What are the various conflict situations faced by a project manager managing a work site? (7)

\*\*\*\*\*