

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

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| 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**

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| 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

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| 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)
