



Reg No.: _____

Name: _____

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

B.Tech Degree S4 (S,FE) (FT/WP) (S2 PT) Examination December 2025/January 2026 (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 Define ethics and values.	(3)
2 Describe two methods to enhance self-confidence.	(3)
3 Identify the any two situations in which moral dilemma occurs.	(3)
4 Compare Ethics and Engineering ethics.	(3)
5 Illustrate the role of Engineers as Experimenters.	(3)
6 Identify the methods to avoid plagiarism.	(3)
7 Describe about collective bargaining	(3)
8 Cite two examples of professional rights.	(3)
9 Recall ethical issues involved in multinational companies	(3)
10 Outline the importance of business ethics.	(3)

PART B

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

Module 1

- 11a Examine how caring and sharing can be practised in professional college environment. (7)
- 11b Summarize the importance of service learning. (7)

OR

- 12a List the importance of being honest in the professional environment. (7)
- 12b What are the five pillars of academic integrity. (7)

Module 2

- 13a Illustrate Consensus and Controversy with real life examples. (7)
- 13b Describe different types of inquiries. (7)

OR

- 14a Compare Gilligan's theory with Kohlberg's theory on moral development. (14)

Module 3

- 15 Justify the need of codes of ethics in engineering. Explain its significance with suitable examples. (14)

OR

- 16a Describe about space shuttle challenger tragedy. What are the safety lessons that we can be learned from it? (6)
- b Explain the four features of responsible engineers. (8)

Module 4

- 17a Explain about the elements of intellectual property rights in details and benefits of IPR. (7)
- 17b Describe about collegiality and list out its need in work atmosphere. (7)

OR

- 18a Explain in detail about the employee rights and its role in the organizations. (7)
- 18b Identify the methods to manage the conflicts of interest in an organization. (7)

Module 5

- 19 Relate the role of engineers as managers. (14)

OR

- 20 Show the ethical duties of engineers towards environment as experimenters by mentioning the environmental impacts of engineering activity. (14)
