

Assignments for TEE December 2026 and for TEE June 2027
(MAPY Second Year)

MPYE-013: PHILOSOPHY OF TECHNOLOGY

Note:

- i) Answer all **five** questions.
- ii) All five questions carry equal marks.
- iii) The answer of Questions No. 1 and 2 should be in about **500** words each.

1. Answer any **one** of the following: 20

a) Discuss Heidegger's concept of Technology and explain its significance in understanding the modern technological world.

OR

b) Discuss the philosophical foundations of Euclidean Geometry. Why was Euclidean Geometry unable to represent the roughness of reality?

2. Answer any **one** of the following: 20

a) Critically examine the claim that "Technology gives birth to inequality." Discuss the idea of democratization of technology.

OR

b) Critically evaluate the claim that "Death is an evil." What are the three problems about death discussed by Thomas Nagel?

3. Answer any **two** questions in about **250** words each. 2×10=20

- a) Write an essay on the ethical implications of the Human Genome Project.
- b) Discuss the ethical implications of Stem Cell Research.
- c) Discuss the philosophical implications of Chaos Theory.
- d) Examine the social implications of Nanotechnology.

4. Answer any **four** questions in about **150** words each.

4×5=20

- a) What is the Turing Machine Approach? Explain.
- b) What is the Computational Model of Mind?
- c) Compare the Cognitive Modeling Approach and the Laws of Thought Approach of Artificial Intelligence.
- d) Discuss the stand of Neurotheology on mystical experience.
- e) “Machines can replace human beings.” Do you agree? Give reasons.
- f) Write a note on the idea of Absolute Unitary Being.

5. Write short notes on any **five** in about **100** words each.

5×4=20

- a) Dasein
- b) Genetic Manipulation
- c) Cultural Dualism
- d) Hyperreal
- e) Koch Curve
- f) The Julia Set
- g) Symbolization of Evil
- h) John Leslie’s End of the World Theory