

No. of Printed Pages : 3

MPYE-013

M. A. (PHILOSOPHY)

(MAPY)

Term-End Examination

June, 2026

MPYE-013 : PHILOSOPHY OF TECHNOLOGY

Time : 3 Hours

Maximum Marks : 100

Note : (i) Answer all **five** questions.

(ii) All questions carry equal marks.

(iii) Answers to question nos. 1 and 2
should be written in about **500** words
each.

-
-
1. What is Chaos Theory ? Does Chaos Theory
present a viable alternative to Newtonian
and Quantum Mechanics ? Discuss. 20

Or

What are Fractals ? How is Fractal Geometry different from Euclidian Geometry ? Discuss.

2. What is Nanotechnology ? Discuss the ethical and social concerns associated with Nanotechnology. 20

Or

What is technologization of Human Culture ? Discuss some emerging concerns as well as their philosophical implications.

3. Answer any *two* of the following in about **250** words each :

(a) Explain how Neurology and Consciousness are related. 10

(b) Discuss the ethical challenges associated with Artificial Intelligence. 10

(c) How do the Epicureans and Stoics conceive Death ? Explain. 10

(d) What are the *three* moments of Evil according to Paul Ricoeur ? Explain. 10

4. Answer any *four* of the following in about **150** words each :

- (a) What is Genetic Engineering ? 5
- (b) Explain briefly the idea of 'Commodification of Human Being'. 5
- (c) What is Machine Learning ? 5
- (d) Write a note on the functionalist theory of mind. 5
- (e) What is the philosophical significance of Quantum Determinism. 5
- (f) Explain briefly the Immortality Project. 5

5. Write short notes on any *five* of the following in about **100** words each :

- (a) Cyborg 4
- (b) Being-unto-Death 4
- (c) Hyperreality 4
- (d) Immortality Project 4
- (e) Qualia 4
- (f) Techne' 4
- (g) Strange-Attractor 4
- (h) Linearity 4

× × × × ×