

**M.A. PHILOSOPHY (MAPY)**

**Term-End Examination**

**June, 2013**

**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 No. 1 and 2 should be in about 500 words each.*
- 
- 

1. What is chaos theory ? Discuss its significance 20  
for philosophy.

**OR**

- What are the ethical issues involved in the Human 20  
Genome Project ? Explain.

2. Write an essay on Neurotheology and Religious 20  
Experience.

**OR**

- Reflect on the technologisation of human nature. 20

3. Answer *any two* of the following in about 250 words each :
- (a) Explain the ELSI (Ethical, Legal and Social Issues) research goals of Human Genome Project. 10
  - (b) What are the ethical implications of nanotechnology ? Explain. 10
  - (c) Relate Nature, Nurture and Culture. 10
  - (d) Explain the relationship between science and technology. 10
4. Answer *any four* of the following in about 150 words each :
- (a) What is the "Absolute Unitary Being" ? 5
  - (b) Describe Artificial Intelligence(AI). 5
  - (c) Explain Technological Determinism. 5
  - (d) How did EEG help in the progress of neurotheology ? 5
  - (e) Discuss the social implications of Nano Technology. 5
  - (f) What do you understand by the loss of Personhood ? 5

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

- |                                      |   |
|--------------------------------------|---|
| (a) DNA                              | 4 |
| (b) Enframing                        | 4 |
| (c) Rational agent approach          | 4 |
| (d) Democratization of Technology    | 4 |
| (e) Genetic Discrimination           | 4 |
| (f) Epicurean understanding of Death | 4 |
| (g) Dasein                           | 4 |
| (h) Species Extension                | 4 |
-