2014

M.A.

4th Semester Examination PHILOSOPHY

PAPER-PHI-410 & 412

Full Marks: 40.

Time: 2 Hours

The figures in the right-hand margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

PHI-410

[Applied Philosophy]

Answer any three questions, two from Group—A and one from Group—B.

Group-A

Answer any two questions from the following:

- 1. (a) State clearly the three liberal arguments that seek to justify abortion without rejecting the claim that fetus is an innocent human being.
 - (b) How does Peter Singer refute these arguments?

8+8

- 2. (a) What is voluntary euthanasia?
 - (b) Do you think that voluntary euthanasia is morally justifiable? Give reasons for your answer.

3+14

- 3. (a) Explicate the biocentric outlook on nature.
 - (b) How does this outlook support the basic moral attitude of respect for nature? Answer after Paul Taylor.
- 4. (a) Elucidate the basic tenets of social ecology.
 - (b) Discuss ecofeminist criticism of social ecology.

10+6

Group-B

Answer any one question from the following:

5. Bring out clearly how the ecoferminists characterize patriarchy.

8

6. Write a short note on the distinction between active and passive euthanasia.

8

7. Discuss Peter Singer's view on infanticide.

8

PHI - 412

[Philosophy of Cognitive Science]

Answer any three questions, two from Group—A and one question from Group—B.

Group-A

Answer any two questions from the following:

- 1. (a) Describe the architecture of a standard digital computer.
 - (b) What does the term 'software' refer to?

 $14+2^{\circ}$

- 2. "An exciting new computer architecture has emerged in the last decade to compete with the standard model"
 - (a) Name the competitor according to Flanagan.
 - (b) Give an example of this computer architecture.

2+14

- 3. (a) Explain briefly Penfields study of somatosensory cortex.
 - (b) What do you mean by topographic organization?
 Explain. 10+6
- 4. Explain fully the nature and functions of Synapse.

8+8

Group-B

Answer any one question from the following:

5. "Where is my memory of your face when you are not in front of me or I am not imagining your face?" Answer after Flanagan.

8

- 6. What do you mean by the control of simple actions?
- Explain the brief the concept of synaptic basis of learning.