2022

M.A.

## 4th Semester Examination

#### **PHILOSOPHY**

### PAPER—PHI-405

Full Marks: 40

Time: 2 Hours

The figures in the margin indicate full marks.

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

Illustrate the answers wherever necessary.

### PHI-405A APPLIED PHILOSOPHY-II (AP)

Answer any four questions.

 $4 \times 2$ 

1. Briefly distinguish between suicide, murder and euthanasia.

- 2. What do you understand by "Kyoto Protocol"?
- **3.** What is the anthropocentric view in environmental ethics?
- 4. What is bioethics?
- 5. What is "Gene Therapy"?
- 6. What is organ transplantation?

Answer any four questions.

- 7. What is the differences between active and passive euthanasia? Explain with examples.
- 8. State any two debates of environmental ethics.
- 9. Write a short note on the "Silent Spring".
- 10. Distinguish between somatic and Germline gene therapy.

4×4

- 11. Briefly explain how organ transplantation is a mark of progress in Medical Science.
- **12.** How does germline gene therapy effect personal identity?

Answer any two questions.

2×8

- **13.** Do you agree with non-voluntary euthanasia? Justify your answer with suitable arguments.
- **14.** Discuss the main contention of Ecocentrism with special reference to Aldo Leopold.
- **15.** Critically explain the ethical issues with regard to organ transplantation.
- **16.** Explain the arguments offered against Germline gene therapy.

# PHI-405B PHILOSOPHY OF COGNITIVE SCIENCE -II(PCS)

FRILOSOPHI OF COGNITIVE SCIENCE -II(FCS)

Answer any four questions. 4x2

- 1. What are basic symbols?
- 2. Mention any one argument which could be raised against CTM.
- 3. What is the aim of strong AI theory?
- 4. What are programs?
- 5. What is a peripheral device of a computer?
- 6. What is the control unit of a computer?

Answer any four questions.

- 7. Describe the three main parts of a 'Turing Machine'.
- 8. How does CTM justify the multiple realizability of mental states?

 $4\times4$ 

- 9. Briefly discuss any one kind of AI theory.
- 10. Briefly explain what you understand by 'connectionism'.
- 11. Briefly state any two arguments of Patricia Churchland against the idea that there can be a "soul stuff" which explain consciousness.
- 12. What are the differences between hardware and software?

Answer any two questions.

2×8

- 13. Write a short note on syntactic and semantic properties of symbols.
- 14. Explain an argument against AI theory.
- 15. What is neurophilosophy? Explain the tenets of neurophilosophy.

  4+4

16. What conclusion can be derived from the 'split brain studies'? Do you think that this kind of study is successful in undermining the central tenets of mind-body dualism?

5+3