5. What is working memory? How is it different from short term menory? 5

Or

- Discuss the role of visuopatial sketch pad in Baddeley's model.Discuss in brief its relation to central executive.
- 7. What is the distinction between deep procaming and shallow procening? Take suitable examples to justify your view. 5

Or

- 8. Critically evaluate the role of shortterm necessary memory in the Atkinson Shiffniu model.
- 9. Write short note on any two of this following:  $2\frac{1}{2} \times 2$ 
  - a) Episodic enconding
  - b) Divided altention
  - c) Anterograde amnersia
  - d) Phonological loop

## MASTER OF ARTS EXAMINATION, 2019

(2nd Year, 4th Semester)

### **PHILOSOPHY**

#### PHILOSOPHY OF COGNITIVE SCIENCE II

Time: Two hours Full Marks: 30

# Use a separate Answer-Script for each part

### **GROUP-A**

 Show how the history of western philosophy from plato to Turning has been neglectful of the constitutive role of body in cognition.

OR

2. Critically reflect on Dreyfus' manner of using the idea of enubodiment to explain human cognition. 10

Answer within 200 words

3. Give an examle from real life to show that cognition is essentically embodied.

OR

4. Critically discuss how the idea of embodied cognition scores over connectionism.

#### **GROUP-B**

[ Turn over