

No. of Printed Pages : 2

MPC-001

03217

**MASTER OF ARTS (PSYCHOLOGY)**

**Term-End Examination**

**December, 2017**

**MPC-001 : COGNITIVE PSYCHOLOGY,  
LEARNING AND MEMORY**

*Time : 2 hours*

*Maximum Marks : 50*

*Note : All sections are compulsory.*

**SECTION - A**

Answer any two of the following questions in  
about **450** words each : **2x10=20**

1. Discuss the PASS theory of intelligence and highlight its theoretical foundation. **10**
2. Explain the meaning of creativity and describe the stages of creativity. **4+6**
3. Describe the stages of language acquisition. Explain the behaviouristic theory of language acquisition. **5+5**
4. Discuss Newell's approach to problem solving. Explain the role of artificial intelligence in problem solving. **6+4**

### SECTION - B

Answer **any four** of the following questions in  
about **250** words each : **4x6=24**

5. Discuss the key issues in the study of cognitive psychology. 6
6. Explain the principles of information processing. 6
7. Explain Wangh and Norman's model of primary and secondary memory. 6
8. Explain the single system versus dual system hypotheses in reference to multilingualism. 6
9. Explain the 'backward search' and 'thinking aloud' as techniques of problem solving. 3+3

### SECTION - C

Write short notes on **any two** of the following in  
about **100** words each : **2x3=6**

10. Miller's magic number. 3
  11. Bodily - kinesthetic intelligence. 3
  12. 'Well-defined' and 'Ill-defined' problem. 3
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