

00302

**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 Wamg 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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