

MASTER OF ARTS (PSYCHOLOGY)

Term-End Examination

December, 2018

**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. What is intelligence ? Compare and Contrast Spearman's Two factor theory and Thurstone's Group factor theory of intelligence. 3+7=10

2. Discuss the various research methods in cognitive psychology. 10

3. Describe the stages of creativity. Explain the relationship between intelligence and creativity. 5+5

4. Describe Haynes' model and Hall's model for effective problem solving. Discuss the perceptual, cultural and emotional blocks to problem solving. 2+8

SECTION - B

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

5. Define aphasia. Differentiate between Broca's aphasia and Wernicke's aphasia. **2+4**
6. Explain Atkinson and Shiffrin's stage model of memory. **6**
7. Discuss the key issues in the study of cognitive psychology. **6**
8. Explain the single-system versus dual-system hypotheses regarding acquisition of second language. **6**
9. Discuss the strategies of problem solving and point out their advantages and disadvantages. **6**

SECTION - C

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

10. Episodic versus Semantic memory **3**
 11. Language acquisition device **3**
 12. Autism **3**
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