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No. of Printed Pages : 3

MPC-001

**M. A. PSYCHOLOGY (MAPC)**

**Term-End Examination**

**June, 2019**

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

*Time : 2 Hours*

*Maximum Marks : 50*

*Note : All Sections are compulsory.*

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**Section-A**

*Note : Answer any two of the following questions*

*in about 450 words each.*

$2 \times 10 = 20$

1. Define problem solving. Differentiate between well-defined and ill-defined problems. 4+6

(A-22) P. T. O.

2. What is creativity ? Discuss the investment and confluence theory of creativity. 2+8
3. Analyze Sternberg's triarchic theory of intelligence. Critically evaluate triarchic theory of intelligence. 8+2
4. What is problem-solving ? Critically discuss the role of artificial intelligence in problem-solving. 3+7

### Section-B

*Note : Answer any four of the following questions in about 250 words each. 4×6=24*

5. Explain Kintsch's model of comprehension. 6
6. What is information processing ? Describe Bloom's taxonomy of cognitive domain. 2+4
7. Explain the information processing approach to learning and memory. 6
8. Discuss the meaning and aspects of creativity. 6
9. Describe problem-solving behaviour. Explain the role of mental set and functional fixedness in problem-solving. 3+3

Section-C

*Note: Write short notes on any two of the following in about 100 words each. 2×3=6*

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| 10. Additive vs. Subtractive bilingualism. | 3 |
| 11. Role of hippocampus in memory.         | 3 |
| 12. Hebbian learning.                      | 3 |