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## First Semester M.Sc. Degree Examination, February 2016 Branch: Counselling Psychology CP 211 - FOUNDATIONS OF PSYCHOLOGY

Time: 3 Hours

Max. Marks: 75

## SECTION - A

Answer any 2 questions. Each carries 15 marks.

- 1. Explain the theories of forgetting and ways to prevent forgetting.
- 2. Explain the steps involved and strategies of problem solving with an account of barriers to effective problem solving.
- 3. Discuss the various models of attention.
- 4. Discuss the neurophysiological basis of learning and memory. (2×15 = 30 Marks)

## SECTION-B

Answer any 5 questions. Each carries 5 marks.

- Explain the top-down and bottom-up processes in perception.
- 6. Explain the concept of working memory.
- 7. Give an account of structure, types and functions of neurons.
- 8. Discuss creativity and the stages in creativity.
- 9. Explain theories of emotion.
- 10. Explain the major structures of the brain.
- 11. Explain the different perceptual styles.
- 12. Explain the structure of language.

 $(5\times5=25 \text{ Marks})$ 

P.T.O.