M.Sc. DEGREE EXAMINATION —
DECEMBER, 2019.

First Year

Psychology

ADVANCED GENERAL PSYCHOLOGY

Time : 3 hours   Maximum marks : 75

PART A — (3 × 5 = 15 marks)

Answer any THREE questions.

1. Explain Freud's contribution to psychology.

2. What is the nature nurture controversy?

3. What is reinforcement? Explain schedules of reinforcement.

4. Critically analyse James Lange theory and Cannon Bard theory.

5. What are mnemonics? Give relevant examples.

PART B — (4 × 15 = 60 marks)

Answer any FOUR questions.

6. What are the applications of psychology?

7. Explain perception and the various factors that can affect perception.

8. Write notes on classical conditioning and operant conditioning.

9. Briefly explain theories of motivation.

10. Explain retrieval process and suggest the strategies to improve memory.

11. How can personality be assessed?

12. What is intelligence? Critically analyze any three theories of intelligence.

————————

M.Sc. DEGREE EXAMINATION — DECEMBER, 2019.

First Year

Psychology

ADVANCED SOCIAL PSYCHOLOGY

Time : 3 hours   Maximum marks : 75

PART A — (3 × 5 = 15 marks)

Answer any THREE questions.

1. Discuss the history of social psychology.

2. What is attribution? Write a note on Kelly's theory of attribution.

3. What is meant by cognitive dissonance?

4. How can prejudice be reduced?

5. How can stress influence social behavior?

PART B — (4 × 15 = 60 marks)

Answer any FOUR questions.

6. Explain research methods in social psychology.

7. What is a group? Explain the formation of groups.

8. Explain the role of leadership in group behavior.

9. Explain the ways of prevention and control of aggression.

10. How can noise and temperature influence human behavior?

11. Which are the different types of social influence?

12. How can we increase prosocial behavior?

————————

M.Sc. DEGREE EXAMINATION — DECEMBER, 2019.

First Year

Psychology

LIFE SPAN PSYCHOLOGY

Time : 3 hours   Maximum marks : 75

PART A — (3 × 5 = 15 marks)

Answer any THREE questions

1. What is meant by prenatal development?

2. Explain language development in babyhood.

3. Why is adolescence a period of storm and stress? Explain.

4. What are the issues faced in reproduction?

5. What are the physical changes in old age?

PART B — (4 × 15 = 60 marks)

Answer any FOUR questions.

6. Explain the principles of development.

7. Critically evaluate the Piaget's theory of cognitive development.

8. Explain the psychoanalytic theory of personality development.

9. What are the personality and social issues in adulthood?

10. What is meant by middle age? Discuss the psychological hazards in middle age.

11. Describe the interest changes in adulthood.

12. Discuss about the care of the dying terminally ill.

—————

M.Sc. DEGREE EXAMINATION — DECEMBER, 2019.

First Year

RESEARCH METHODOLOGY

Time : 3 hours   Maximum marks : 75

PART A — (3 × 5 = 15 marks)

Answer any THREE questions

Answer for each should not exceed 1 page.

1. Throw light on the criteria of good research.

2. What is sampling design? Explain the characteristics of good sample design.

3. Discuss the merits and demerits of interview and observation methods.

4. Differentiate parametric and non parametric tests.

5. Discuss the significance of report writing.

PART B — (4 × 15 = 60 marks)

Answer any FOUR questions.

Answer for each should not exceed 4 page.

6.   Define hypothesis and discuss its types.

7.   Enumerate different types of sample designs.

8.   Elucidate the criteria of good research tool.

9.   Explain the assumptions and uses of

      (a)   T test

      (b)   ANOVA

      (c)   Correlation

10.   What is research problem? Outline the techniques involved in defining a research problem.

11.   Discuss the factors that determine sample size.

12.   Chalk out a research proposal of your area of interest.

———————