

PSYCHOLOGY (SUBSIDIARY)

Paper I

General Psychology

Time - 3 hours

Full Marks - 75

Ten questions to be set. One from each chapter, out of which five to be answered.

- Chapter 1. Subject Matter and Methods—Kinds of observation : Introspection . Objective observation and experiment—merits and demerits.
- Chapter 2. Nervous system—Kinds of neurons, Synapse, Nerve impulse, all or—none law, Structure and functions of human brain.
- Chapter 3. Perception—Nature and Characteristics, Gestalt View.
- Chapter 4. Learning →Nature, Learning Curve. Theories-Trial and Error, Insight and Classical conditioning.
- Chapter 5. Remembering and Forgetting—Nature and process of remembering, Nature and causes of forgetting.
- Chapter 6. Thinking-Nature and Process, Thinking and Imagining, Creative Thinking.
- Chapter 7. Emotion-Nature, Bodily changes, James-Lange and Cannon-Bard theories.
- Chapter 8. Motivation-Nature, kinds of motives-Biogenic and Sociogenic.
- Chapter 9. Intelligence-Nature, Measurement of Intelligence.
- Chapter 10. Personality-Nature, Types, Determinants-Biological and Social.

Books Recommended

1. Samanya Manovigyan by Pandey, Ram Prasad
2. Prarambhik Manovigyan by Bhushan, Indu
3. Samanya Manovigyan ki Roop Rekha by Sinha, Kumar & Roy
4. Samanya Manovigyan by Sinha, Awadhesh Kumar
5. Prarambhik Samanya Manovigyan : Vishaya Aur Vyakhya by Rahman, Azimur

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PSYCHOLOGY (SUBSIDIARY)
Practical

Time-6 hours

A. Experiments

20 marks.

Full Marks-25

Students will be required to conduct any one experiment out of three to be set at the examination.

1. Learning of Nonsense syllables : Method of simple reproduction and serial reproduction.
2. Sensory-motor Learning : Mirror drawing and Card Sorting experiments.
3. Measurement of Muller-Layer Illusion by the method of average error.
4. Recognition Test.

B Note – Book

5 marks

Note : The Students will be have to conduct the above experiments on one subject each and maintain one common Note-Book to be submitted durign the examination.

Books Recommended

1. Experiments in Psychology by Mohsin
2. Manovigyan Mein Prayog, Parikshan aur Sankhiki by R.R.P. Sinha and B.K Mishra
3. Manovigyan Mein Prayog aur Parikshan by A.K.Singh
4. Manovigyan Mein Prarambhik Prayog. by Karan and Panjar