# PSYCHOLOGY (HONOURS) Paper I General Psychology

Time - 3 hours

Full Marks - 75

One question from each chapter, total being ten, shall be set and examinees shall be required to answer any five out of those ten.

- Chapter 1. Method: Observation, advantages and limitations. Experimental advantages and limitations/. Variables.
- Chapter 2. Nervous system: Central and Autonomic. Structure and functions of human brain. Methods of studying brain functionings.

  Theories of cortical functioning—Localization and mass action.
- Chapter 3. Perception: Characteristics and Determinants. Theories-Gestalt and Behaviouristic, Role of personal and social factors, Perception of space.

- Chapter 4. Learning: Role of motivation in learning; Learning Curve, Theories; Connectionism, Insight and Conditioning-Classical and instrumental.
- Chapter 5. Remembering and Forgetting :Nature, Ebbing-haus's and Bartlett's view points; Factors of retention; Retroactive inhibition; Nature and theories of forgetting.
- Chapter -6. Thinking :Thinking and related concepts; Problem Solving, Role of set in thinking; Language and thought. Theories-Central and peripheral, Creative thinking.
- Chapter 7. Emotion: Nature, Expressions of emotion-covert and overt, Role of A.N.S., Cerebral cortex and hypothalamus. Theories—Jemas-Lange. Cannon-Bard and Activation.
- Cahpter 8. Motivation: Motives and related concepts-Need, drive and incentive; Biogenic and Sociogenic motives, Measurement of biological motives.
- Chapter 9. Intelligence: Nature, Theories, Measurement of intelligence, Uses of intelligence tests.
- Chapter 10. Personality: Nature, Types and Traits approaches; determinants-Biogenic and Sociogenic, Measurement of personality.

# **Books Recommended**

- Psychology–Fundamentals of Humaan Adjustment
   by Norman L. Munn
- 2. Foundations of Psychology by Boring, Langeld and Weld
- 3. Experimental Psychology by Postman and Egan
- 4. Introduction to Psychology by Morgan, King and Robinson
- 5. Psychology by Hilgard, Atkinson and Atkinson
- 6. Samanya Manovigyan ; Vishay Aur Vyakhya by Azimur Rahman
- 7. Samanya Manovigyan by R.R.P. Sinha and B. K. Mishra

# PSYCHOLOGY (HONOURS) Paper II Psychopathology

### Time - 3 hours

Full Marks - 75

One question from each chapter, total being ten, shall be set and examinees shall be required to answer any five out of those ten.

- Chapter 1. Different views about abnormality. A brief history of Psychopathology.
- Chapter 2. Topographical and Dynamic aspects of mind.
- Chapter 3. Psychopathology of everyday life; Mental conflicts and defense mechanisms; Psycho-sexual development.

- Dream-Dream work; Theories of Freud, Jung and Adler. Chapter 4.
- Neuroses-Difference between neuroses and psychoses; Clinical and etiology of anxiety Chapter 5. cal picture and neurosis, Hysteria and Neurotic depression
- Chapter 6. Psychoses- Paranoia, Manic-Depressive psychosis schizophrenia-types, clinical picture and etiology.
- Psychopathic disorders-Types, Clinical picture and psycho-Chapter 7.
- Chapter 8. disorder-Types, psychosomatic clinical pictures psychodynamics. and
- Chapter 9. Psychotheraphy-Psychoanalysis, group and behviour therapies.
- Chapter 10. Mental retardation-Terminology and Clinical classification,

#### **Boks Recommended**

- 1. The Abnormal Psychology of Modern Life by J. C. Coleman
- 2. The Disorganized Personality by Kisker
- 3. Asamanya Manovigyan by Sinha and Mishra
- 4. Asamanya Manovigyan by Makhija

# PSYCHOLOGY (HONOURS)

#### Practical

#### Time - 6 hours

Full Marks - 50

#### A. Experiments

40 marks

Two experiments to be conducted out of four to be set at the examination.

- 1. Verbal learning-Methods of simple reproduction, serial reproduction, prompting and anticipation and paired associates.
- 2. Sensory-Motor Learning-Positive transfer and Habit interference.
- Measurement of Muller-Lyer Illusion- by the methods of average error and limits.
- Span of Attention and Distraction of Attention.
- Recall and recognition.

## B. Practical Note-Book

10 marks

Students have to conduct the above experiments and prepare Note: a report in the note-book to be submited at the time of the examination.

# Books Recommended

- 1. Experimental Psychology by Postman and Egan
- 2. Experimental Psychology by Collins and Drever
- 3. Experiments in Psychology by Under Wood
- 4. Experiments in Psychology by Mohsin
- 5. Manovigyan Men Prayog Evam Parikshan by A. K. Singh
- 6. Prayogic Manovigyan by Sinha and Mishra