

DEPARTMENT OF PSYCHOLOGY

NEW EXAMINATION SCHEME

Part	Total No. of Questions	Marks of each question	Total Marks
A	10	1	10
B	5	7	35
C	3	10	30
Total			75

**B.A. PART -I- 2019-20**

**PAPER 1  
BASIC PSYCHOLOGICAL PROCESSES**

Max. Marks: 75  
Min. Pass Marks: 27

Unit 1: Introduction and Statistics:

Nature and scope of Psychology: Psychology as a Science of Behavior, Methods of Psychology, Fields of Psychology. Introduction to Statistics and Graphical Presentation of Data: Calculation of Mode, Median and Mean for raw and grouped data. Drawing of Bar Diagram. Frequency Polygon and Histogram.

Unit 2: Response Mechanism, Sensory Processes and Perception:  
Response Mechanism, Peripheral, Central and Autonomic Nervous System and Endocrine Glands.

Sensory Process/Vision: Structure of Eye, Basic Functions of the Visual System: Acuity, Dark adaptation and Eye movements. Colour Blindness and after effects.

Perception: Nature of perception, Attention and Perception, Perceptual organization.

Unit 3: Learning, Remembering and Thinking:

Learning: Nature of Learning, Procedures of learning.

Trial and Error, Conditioning: Classical and operant, Insightful Learning, Learning Curve.

Remembering and Forgetting: Nature of Remembering: Retention, Forgetting and factors involved in forgetting.

Thinking: Nature of Thinking, Problem Solving: Methods and Materials.

**Unit 4: Motivation and Emotion:**

Motivation: Nature of Motivation, Need, Drive and Incentive, Primary and Secondary Motives.

Emotion: Nature of Emotional Experience, Physiological changes in Emotions, Role of Autonomic Nervous system in Emotion, Theories of Emotion.

**Unit 5: Intelligence: Nature of Intelligence, Individual Differences in Intelligence, Mentally Retarded and Gifted children. Verbal, Non-verbal, Individual and Group Tests.**

Personality: Concept of Personality; Classification of Personality: Jung, Kretschmer and Sheldon, Personality Tests.

**BOOKS RECOMMENDED**

Morgan, King and Robinson: Introduction to Psychology, New Delhi, Tata McGraw Hill, 6/e, 1999

Hilgard, Atkinson & Atkinson: Introduction to Psychology, New Delhi, Oxford & IBH, 6/e, 1998

Baron: Psychology: An Introduction  
New Delhi: Prentice Hall of India, Pearson Education, 5/e, 2005

**PAPER II  
ABNORMAL PSYCHOLOGICAL**

Max. Marks: 75  
Min. Pass Marks: 27

**Unit 1: Introduction, Motivation and Adjustment: Brief Introduction of Historical Developments, Normal and Abnormal, Scientific criteria of Abnormality.**

Motivation and Adjustments: Adjustment process, frustration, conflict, Symptoms and Defense Mechanisms.

**Unit 2: Causes and Neuroses, Causes of Abnormal Behavior, Biological, Psychological and Socio-cultural factors.**

Psychoneuroses: Symptoms, Causes and Treatment, Hysteria, Anxiety, Obsessive-Phobia, Compulsive and Depression.

**Unit 3: Psychoses and Epilepsy: Psychoses: Nature, Causes and Treatment, Functional Psychoses: Schizophrenia, Manic-Depressive, Paranoia Epilepsy: Types, Symptoms, Causes and Treatment.**

**Unit 4: Mental Retardation, Antisocial Personalities and Crime: Mental Retardation: Types, Symptoms, Causes and Treatment.**

Antisocial Personalities and Crime: Symptoms, Causes and Treatment.

Unit 5: Psychotherapy: Introduction, Psychoanalytic, Client-centered and Group Psychotherapy.

#### BOOKS RECOMMENDED

Page: Abnormal Psychology, Tata Mc-Graw Hill, New Delhi, 1987  
Shanmugam: Abnormal Psychology, Tata Mc-Graw Hill, New Delhi, 1988

Tiwari, G.: Abnormal Psychology, Vinod Pustak Mandir, Agra, 1988

#### **PAPER-III** **PRACTICALS**

Max. Marks: 50  
Min. Pass Marks: 18

The distribution of marks will be as follows:	Marks
Practical Record Book	10
Conduction and report of one experiment	25
Oral as practical	<u>15</u>
Total	<u>50</u>

#### TOPICS OF PRACTICALS (ANY EIGHT)

1. Trial and Error Learning (Mirror Drawing)
2. Set in Problem Solving
3. Span of Attention
4. Memory Span
5. Anxiety
6. Problem Solving
7. Adjustment Test
8. Extraversion Introversion and Neuroticism
9. Any other proposed by the teacher