# SCHEME OF B.A. (PASS COURSE) SEMESTER SYSTEM (PSYCHOLOGY) 2014-17

Class	Nomenclature of paper	<b>Internal Assess.</b>	Theory	<u>Time</u>
B.A.(SemI)	Introduction to Psychology	15	60	3 Hours
-do-	Practical		25	3 Hours
B.A.(SemII)	Experimental Psychology	15	60	3 Hours
- do-	Practical		25	3 Hours
B.A.(SemIII) -do-	Social Psychology Practical	15	60 25	3 Hours 3 Hours
B.A. (SemIV) -do-	Developmental Psychology Practical	15	60 25	3 Hours 3 Hours
B.A.(SemV) -do-	Psychopathology Practical	15	60 25	3 Hours 3 Hours
B.A. (SemVI)	Applied Psychology	15	60	3 Hours
-do-	Practical		25	3 Hours

# B.A. (PASS COURSE) PSYCHOLOGY SYLLABUS (2014-17)

B.A. (Semester-I) INTRODUCTION TO PSYCHOLOGY (2014-15)

Theory: 60

**Internal Assessment: 15** 

Time: 3 hours

**Note: -** (i) The question paper will comprise of nine questions, each carrying 12 marks.

- (ii) Question No. one will be compulsory comprising of 06 short answer questions each carrying 02 marks (each to be answered in 30 words)
- (iii) Remaining eight questions (essay type) would be set unit-wise (two questions per unit) and the candidate would attempt at least one question from each unit.

# UNIT-I

Psychology: History, Emergence as Science, Subject matter.

Methods of Psychology: Experimental, Observation, Survey.

# **UNIT-II**

Sensory Processes: Visual, Auditory – Structure and Functions of Eye and Ear.

Perception: Nature, Perception of form – Figure and ground, Perceptual Organization, Depth Perception–cues.

#### UNIT-III

Emotion: Nature, Bodily changes. Theories of Emotion: James-Lange, Cannon-Bard and Schachter-Singer.

Motivation: Nature, Biological and Psychological Motives.

# **UNIT-IV**

Personality: Nature, Determinants of personality, Type and Trait approach.

Intelligence: Nature, Theories: Spearman, Thurstone, and Cattell.

## **References:**

Atkinson, R.L., Atkinson, R.L, et al. (1985) *Introduction to Psychology*. N. Y.: HBJ Publishers.

Singh, A.K. (2009) *Uchattar Samanaya Manovigyan*. Delhi: Moti Lal Banarsidas.

Singh, A. & Singh, U. (1984). *Prayogatamak Manovigyan*. Bhiwani: Vedic Prakashan.

Singh, R. & Shyam, R. (2008) *Adhunik Sangyanatmak Manovigyan*. Panchkula: Haryana Sahitya Akadami.

# B.A. (Semester-I) PRACTICAL

M.Marks: 25 Time: 3 hrs.

- 1. EPQ/EPI
- 2. Retinal color zones/Color Blindness
- 3. Sound Localization
- 4. Study of emotions.
- 5. Simple reaction time
- 6. Verbal Test of Intelligence.
- 7. Performance Test of Intelligence/RPM.
- 8. Observation (Speed & accuracy)
- 9. Experiment on form perception/Depth Perception
- 10. Test of Motivation.

#### **B.A.** (Semester-II)

## EXPERIMENTAL PSYCHOLOGY

Theory: 60

Internal Assessment: 15 Time: 3 hours

(2014-15)

**Note: -** (i) The question paper will comprise of nine questions, each carrying 12 marks.

- (ii) Question No. one will be compulsory comprising of 06 short answer questions each carrying 02 marks (each to be answered in 30 words)
- (iii) Remaining eight questions (essay type) would be set unit-wise (two questions per unit) and the candidate would attempt at least one question from each unit.

## UNIT-I

Attention: Nature, Characteristics, and types.

Psychophysics: Problems of Psychophysics and Methods (Classical).

#### **UNIT-II**

Learning: Definition, Factors affecting, Trial and error learning, Insight learning, Classical and Operant conditioning.

#### UNIT-III

Memory: Definition, Stages, STM and LTM – Methods to Study Memory.

Forgetting: Factors leading to forgetting, Pneomonics.

#### **UNIT-IV**

Problem solving: Stages of problem solving, Convergent and Divergent thinking.

Statistics: Frequency Distribution, Graphical presentation of data, Measures of central tendencies.

## **References:**

Atkinson, R.L., Atkinson, R.L, et al. (1985) *Introduction to Psychology*. N. Y.: HBJ Publishers.

D' Amato, M.R. (2001) *Experimental Psychology: Methodology, Psychophysics and Learning*. New Delhi: McGraw Hill.

Singh, A.K. (2009) *Uchattar Samanaya Manovigyan*. Delhi: Moti Lal Banarsidas.

Singh, A. & Singh, U. (1984). *Prayogatamak Manovigyan*. Bhiwani: Vedic Prakashan.

Singh, R. & Shyam, R. (2008) *Adhunik Sangyanatmak Manovigyan*. Panchkula: Haryana Sahitya Akadami.

# B.A. (Semester-II) PRACTICAL

M.Marks: 25 Time: 3 hrs.

- 1. Serial Position Effect.
- 2. Experiment on STM
- 3. Experiment on LTM
- 4. Retroactive Inhibition
- 5. AL by method of contstant stimuli
- 6. DL by method of limits.
- 7. Muller-Lyre Illusion
- 8. Problem Solving
- 9. Bilateral Transfer of Training/ Maze Learning
- 10. Span of Attention.

# B.A. (Semester-III) SOCIAL PSYCHOLOGY

(2015-16)

Theory: 60
Internal Assessment: 15

Time: 3 hours

**Note: -** (i) The question paper will comprise of nine questions, each carrying 12 marks.

- (ii) Question No. one will be compulsory comprising of 06 short answer questions each carrying 02 marks (each to be answered in 30 words)
- (iii) Remaining eight questions (essay type) would be set unit-wise (two questions per unit) and the candidate would attempt at least one question from each unit.

#### UNIT-I

Introduction: Nature, subject matter, Sociometric method. Socialization: Nature, Process and Agents of Socialization.

# **UNIT-II**

Group: Types and functions; Social Norms: Meaning, Characteristics and formation.

Leadership: Types, Function, Theories-Trait, Situational, and Interactional.

## **UNIT-III**

Attitudes: Characteristics, Development and Attitude change.

Prejudice: Nature, Development and Stereotypes.

## **UNIT-IV**

Prosocial Behaviour: Nature, Determinants, Cognitive Model.

Aggression: Nature, determinants and prevention.

## **References:**

Baron, R.A. and Byrne, D. (2008) Samajik Manovigyan (Hindi Sanskaran). Delhi: Pearson.

Chaube S.P. (1985) *Social Psychology*. Agra: Educational Publishers.

Perlman, D. and Cozbty, P.C. (1983). Social Psychology. New York: CBS College Publishing.

Rai, B.C. (1989) Social Psychology. Delhi: Sultan Pub.

Singh, A.K. (2009). Samaj Manovigyan ki Rooprekha. Delhi: Moti Lal Banarsidas.

# **B.A.** (Semester-III)

# **PRACTICAL**

M.Marks: 25 Time: 3 hrs.

- 1. Sociometry
- 2. Measurement of Attitude
- 3. Altruism Scale
- 4. Stereotypes
- 5. Anger Expression/Aggression Scale
- 6. Prejudice Scale
- 7. Leadership Styles
- 8. Social Facilitation
- 9. Rosenwig's P.F. Test/Norm formation
- 10. Social Conformity

# B.A. (Semester-IV) DEVELOPMENTAL PSYCHOLOGY (2015-16)

Theory: 60 Internal Assessment: 15

Time: 3 hours

**Note: -** (i) The question paper will comprise of nine questions, each carrying 12 marks.

- (ii) Question No. one will be compulsory comprising of 06 short answer questions each carrying 02 marks (each to be answered in 30 words)
- (iii) Remaining eight questions (essay type) would be set unit-wise (two questions per unit) and the candidate would attempt at least one question from each unit.

#### UNIT-I

Human Development; Concept and principles Factors in human development; Biological, Social and Cultural

#### **UNIT-II**

Prenatal development, determinants and stages.

Infancy: Characteristics, Hazards and adjustment.

#### **UNIT-III**

Childhood: Characteristics, Perceptual, Motor, Emotional, Cognitive Development.

Adoloscents: Characteristics and problems of adoloscents and adjustment.

#### **UNIT-IV**

Adulthood: Early adulthood, late adulthood and aging-Changing patterns and problems.

Measures of variability: Quartile deviation, Standard deviation.

#### **References:**

Berk, L.E. (2004). *Development Through the Life Span.* Delhi: Pearson Education.

Hurlock, E.B. (2001) *Developmental Psychology: A life-span approach*. New Delhi: Tata McGraw Hill.

Lal, J.N., & Srivasstava, A. (2001) *Modern Developmental Psychology*. Agra: Vinod Pustak Bhandar.

Sheffer, D.R. & Katherine, K. (2007). *Developmental Psychology: Childhood And Adolescence* NewYork: Thomson Wadsworth.

Santrock, J.W. (1997). *Life Span Development*. Dubuque: Brown and Benchmark.

Singh, R. & Shyam, R. (2008) *Comprehensive Statistics for Behavioural Sciences (in Hindi)*. Sanjay Prakashan, Delhi.

# **B.A.** (Semester-IV)

# **PRACTICAL**

M.Marks: 25 Time: 3 hrs.

- 1. Cognitive Development
- 2. Emotional Maturity Scale
- 3. Parent-Child Relationship
- 4. Self Concept
- 5. Youth Problem Inventory
- 6. Self Esteem Inventory
- 7. Study of values
- 8. Family Environment Inventory
- 9. Impulsiveness Scale
- 10. Case Study

# B.A. (Semester-V) PSYCHOPATHOLOGY (2016-17)

Theory: 60 Internal Assessment: 15

Time: 3 hours

**Note: -** (i) The question paper will comprise of nine questions, each carrying 12 marks.

- (ii) Question No. one will be compulsory comprising of 06 short answer questions each carrying 02 marks (each to be answered in 30 words)
- (iii) Remaining eight questions (essay type) would be set unit-wise (two questions per unit) and the candidate would attempt at least one question from each unit.

## UNIT-I

Concept of normality and abnormality.

Models of Psychopathology: Biological, Psychodynamic, Behavioural, and Cognitive.

# **UNIT-II**

Classification of Psychopathology: Need for classification, DSM system.

Diagnostic Assessment: Case history, Interview, Projective techniques.

# **UNIT-III**

Anxiety Based Disorders: GAD, OCD, and Phobic disorders-Symptom and Causes.

Substance/drug abuse – Causes, Consequences and Rehabilitation.

#### **UNIT-IV**

Mood disorders: Unipolar and bipolar-Symptoms and causes.

Schizophrenia: Nature, types, and causes.

#### **References:**

Anand, V. and Srivastva, R. (2003). *Manovikriti Vigyan*, Delhi: Moti Lal Banarsi Das.

Carson, R.C.; Butcher, J.N., et al. (2007). *Abnormal Psychology.* (13<sup>th</sup> Ed.) New Delhi: Pearson Education.

Davison, G.C. & Neale, J.M. (1998). Abnormal Psychology (7th Ed.) New York: Willy.

Sarason, I.G. and Sarason, B.R. (2005). *Abnormal Psychology: The Problem of Maladaptive Behaviour* (10<sup>th</sup> Ed.) New Delhi: Pearson Education Inc.

Singh, A.K. (2006). Adhunik Asamanya Manovigyan, Delhi: Moti Lal Banarasi Das.

Srivastava, D.N. (1991) *Adhunik Asamnya Manovigyan* (6<sup>th</sup> Ed.) Agra: Sahitya.

# **B.A.** (Semester-V)

# **PRACTICAL**

M.Marks: 25 Time: 3 hrs.

- 1. Clinical Interview
- 2. CAQ
- 3. TAT
- 4. WAT
- 5. Depression Inventory
- 6. Anxiety Scale
- 7. WAIS
- 8. Emotional Intelligence
- 9. PGI Memory Scale
- 10. DMI

# B.A. (Semester-VI) APPLIED PSYCHOLOGY (2016-17)

Theory: 60 Internal Assessment: 15

Time: 3 hours

**Note: -** (i) The question paper will comprise of nine questions, each carrying 12 marks.

- (ii) Question No. one will be compulsory comprising of 06 short answer questions each carrying 02 marks (each to be answered in 30 words)
- (iii) Remaining eight questions (essay type) would be set unit-wise (two questions per unit) and the candidate would attempt at least one question from each unit.

#### UNIT-I

Applied Psychology: Meaning, History, fields, and careers in psychology. Organizational Psychology: Nature, Scope, objectives, and development.

#### UNIT-II

Guidance: Objectives, Principles, types of guidance, Organization of guidance programme. Counselling: Need, Principles, Special areas, and Types of Counselling.

# UNIT-III

Health Psychology: Meaning, Scope and Objectives; Concept of health and illness. Psychological factors in physical illness, Life style and health, Stress and coping.

#### UNIT-IV

Forensic psychology: Psychology and Law, Eyewitness Memory; Accuracy and improvement. Statistics: Correlation- Meaning, Rank difference, and Product moment method.

#### References: -

Annastasi, A (1979) *Fields of Applied Psychology* (2<sup>nd</sup> ed.) U.S.A.: McGraw. Hill. Garrett, H.E. (2005) *Statistics in Psychology and Education*. Delhi: Paragon Ind. Pub. Goldstem, A.P.; Krasner, L. (1989) *Modern Applied Psychology*. New York: Pergamon Press. Rao, S.N. (2004). *Guidance and Counselling*. New Delhi: Discovery Publishing House. Taylor, S.E. (2006) *Health Psychology* (6<sup>th</sup> ed.) Delhi: Tata McGraw Hill.

Verma, R.S., Singh, S., & Sharma, D. (1982). *Vayavaharik Manovigyan*. Agra: Vinod Pustak Mandir.

# **PRACTICAL**

M.Marks: 25 Time: 3 hrs.

- 1. Stress Scale
- 2. Coping Styles/Wellbeing Scale
- 3. General Health Questionnaire
- 4. Life Style Schedule
- 5. Aptitude Scale
- 6. Interest Inventory
- 7. Job Satisfaction
- 8. Counselling Need Inventory
- 9. Job Stress Scale
- 10. Healthiness Scale/Adjustment Inventory