

M. A. / M.Sc. PSYCHOLOGY **Previous** Syllabus 2013-14

PAPER CODE: OPMP1101

Paper I: THEORIES AND SYSTEMS OF PSYCHOLOGY

Unit - I

Nature, History and Status of Psychology as a Science. Personality Theories: Erickson, Fromm, Murray, Eysenck, Cattell, Costa and McCrae, Kelly.

Unit - II

Schools of Psychology: Structuralism, Functionalism, Behaviorism, Gestalt, Classical Psychoanalysis (Freud). Intelligence and Creativity: Intelligence; Guilford, Cattell, Sternberg, Emotional Intelligence (Mayer and Saloway and Goleman) Creativity: Freudian, Psychometric, Humanistic-Existential and Associationstic view points.

Unit - III

Theoretical Perspectives in Psychology:Psychodynamic (Neo Freudians - Adler, Jung, Karen, Horney), Behaviouristic (Pavlov and Skinner), Humanistic - Existential (Maslow, Rogers, Rollo May), Field Theory (Lewin). Learning: Pavlov, Skinner, Guthrie, Tolman, Hull, Bandura.

Unit - IV

Developments: Cognitive (Information Current Theoretical processing), Neurocognitive Science, Social, Learning (Bandura) Motivation, Content theories, cognitive theories, Eastern models with reference to Indian thoughts, developmental perspective (Piaget).

Unit - V

Dynamic Psychology-Psychoneurosis, Hedonism, Psychoanalysis, Purposism, basic features, its implication. Development of psychology in India - Health Psychology, Positive Psychology, Community Psychology.

- 1. Anastasi, A. (1988), Psychological Testing, New York : Mac Millan.
- 2. Chaplin, J. P. and Krawiec, T. S. (1979), Systems and Theories of Psychology, New York : Rinehart Winton.
- 3. Hall, C. S. and Lindzey, G. (1976), Theories of Personality, New York : John Wiley and Sons.
- 4. London, H. and Exner, J. E. Jr. (1978), Dimensions of Personality, New York : A Wiley Inter Science Publication.
- 5. Marks, M. H. and Cronan-Hillix, W.A. (1988), Systems and Theories in Psychology, New York : McGraw Hill, International Edition, Psychology Series.
- 6. Pervin, L. S. (1979), Personality : Theory, Assessment and Research, New York : John Wiley and Sons.
- 7. Wolman, B.E. (1979), Contemporary Theories and Systems in Psychology, Delhi : Freeman Book Co.



- 8. Woodworth, R.S. and Sheehan, M. (1963), Contemporary Schools of Psychology, New York: Methuen.
- 9. Anastasi, A. (1988), Psychological Testing, New York: Mac Millan.
- 10. Chaplin, J. P. and Krawiec, T. S. (1979), Systems and Theories of Psychology, New York : Rinehart Winton.
- 11. Corsini, R. (1994), Encyclopedia of Psychology, New York: Wiley Interscience.
- 12. Hall, C. S. and Lindzey, G. (1976), Theories of Personality, New York: John Wiley and Sons.
- 13. London, H. and Exner, J. E. Jr. (1978), Dimensions of Personality, New York: A Wiley Inter Science Publication.
- 14. Marks, M. H. and Cronan-Hillix, W.A. (1988), Systems and Theories in Psychology, New York: McGraw Hill, International Edition, Psychology Series.
- 15. Pervin, L. S. (1979), Personality: Theory, Assessment and Research, New York: John Wiley and Sons.
- 16. Wolman, B.E. (1979), Contemporary Theories and Systems in Psychology, Delhi: Freeman Book Co.
- 17. Woodworth, R.S. and Sheehan, M. (1963), Contemporary Schools of Psychology, New York: Methuen.

PAPER CODE: OPMP1102

Paper II: SOCIAL PSYCHOLOGY - I

Unit - I

Nature, Scope and Importance of Social Psychology, its theoretical foundations Stimulus - response. Cognitive Psychoanalytic Field and Role theories of Social Psychology, Group Interaction Analysis, Sociometry, Content Analysis, Cross -Cultural method. Altruism and Prosaically Behaviour: Concept, Theoretical perspectives (Sociocultural and Learning). Care giving: Brief Introduction to concept, types and its impact on care giver, Learning to help: Seeking and receiving help.

Unit - II

Socialization : Nature and Process, Methods of Socialization of an Individual, Social learning from models. Role learning - content, process and facilitation - interfering factors. Aggression: Nature, causes, control; Violence: Nature, causes, control Family violence : Brief Introduction of concept, types; intimate violence.

Unit - III

Social Learning. Social Learning Theories: Field, Role and Exchange. Developmental views of self: Erikson, Sullivan and Rogers Impression Formation. Theories of Attribution: Kelly, Weiner, Jones and Davis. Groups: Types, Group Cohesion.; Group Behaviour: Conformity, Obedience and Compliance; Group Antagonism: Prejudice (Nature, cognitive bases, reducing prejudice)

Unit-IV

Interpersonal Attraction: Concept, Determinants. Establishing friendships. Personal Relationships: Self disclosure, relationship maintenance. Theories of Leadership: Situation approach, Trait approach, Functional approach and Fiedler"s Leadership Styles: Autocratic, Democratic, Task Oriented, People Oriented.

Unit - V



Attitude: Nature, Formation and Change, its theoretical orientation - Festinger's Dissonance and Mc Gurie's Inoculation theory:\; Functional theory of Kelman, Katz and Smith. Gender Dynamics: Meaning, Nature and Gender Roles

- 1. Baron, R.A. and Byrne, D. (2003), Social Psychology, New Delhi : Prentice Hall.
- 2. Crano, W.D. Messe, L.A. (1982), Social Psychological Principles and Themes of Interpersonal Behaviour : Dorsey Press.
- 3. Forsyth, D. (1983), An Introduction to Group Dynamics, Monterey, Calif : Brooks Cole.
- 4. Kakkar, S. (1977), Culture and Psychology, Delhi : Oxford University Press.
- 5. Leary, M.R. (Ed). (1995), State of Social Psychology, Issues, Themes, Controversies, London : Sage Publication.
- 6. Lindgren, H.C. (1973), An Introduction to Group Dynamics, Montessori, Calif : Brooks Cole.
- 7. Lindsmith, A.R., Strauss, A.Z. and Densin, N. K. (1988). Social Psychology, New Jersey: Prentice Hall.
- 8. Lindzey, G. and Aronsen, E. (1985), Handbook of Social Psychology (Vol. 1 to 5), New York: Random House.
- 9. McDavid, J.W. and Harari, H. (1968), Social Psychology, New Jersey : Prentice Hall.
- 10. Triandis, H.C. (1994), Culture and Social Behaviour, New York : McGraw Hill.
- 11. Baron, R.A. and Byrne, D. (2003), Social Psychology, New Delhi: Prentice Hall.
- 12. Crano, W.D. Messe, L.A. (1982), Social Psychological Principles and Themes of Interpersonal Behaviour: Dorsey Press.
- 13. Forsyth, D. (1983), An Introduction to Group Dynamics, Monterey, Calif: Brooks Cole.
- 14. Kakkar, S. (1977), Culture and Psychology, Delhi: Oxford University Press.
- 15. Leary, M.R. (Ed). (1995), State of Social Psychology, Issues, Themes, Controversies, London: Sage Publication.
- 16. Lindgren, H.C.(1973), An Introduction to Group Dynamics, Monterey, Calif : Brooks Cole.
- 17. Lindsmith, A.R., Strauss, A.Z. and Densin, N. K. (1988). Social Psychology, New Jersey : Prentice Hall.
- 18. Lindzey, G. and Aronsen, E. (1985), Handbook of Social Psychology (Vol. 1 to 5), New York: Random House.
- 19. McDavid, J.W. and Harari, H. (1968), Social Psychology, New Jersey: Prentice Hall.
- 20. Triandis, H.C. (1994), Culture and Social Behaviour, New York: McGraw Hill.



PAPER CODE: OPMP1103

Paper - III EXPERIMENTAL PSYCHOLOGY - I

Unit - I

Experimentation: Introduction, Definition, Nature Scope and Importance of Experimental Psychology. Verbal Learning: Basic Determinants, Organization and Transfer properties.

Unit - II

Perceptual Phenomenon: Three Points of View Principles of Perceptual Organization, Motivation and Attitudinal Determinants of Perception. Ebbinghaus experiment on forgetting, paradigms of Transfer and Retroaction : Habit Interference Zeigarnik Effect; Jost"s Law.

Unit - III

Dynamics of Perception: Projection Dynamic - Figural after effect, perception of Movement and Depth, Central Dynamics - Space Perception Perceptual Constancy. Gestalt and Behaviouristic interpretation of problem solving, experimental characterization of problem solving, effect of set on problem solving.

Unit – IV

Learning: Principles of Classical Conditioning and Operant conditioning, Schedule of Reinforcement; Thinking - Meaning and Nature, Creative Thinking: Imageless thought, Concept formation: Experimental studies and factors.

Unit - V

Nature and Properties: Discriminative and Non-discriminative learning Factors affecting conditioning. Motivation: Nature and Types, Theory of Achievement, Motivation: A Theory of Valance Co-utility. Imagery and its characteristics.

- 1. D" Amato, M.R. (1970), Experimental Psychology : Methodology, Psychophysics and Learning, Delhi : Tata McGraw Hill.
- 2. Dodd, D.H. and White, R.M. (Jr.) (1980), Cognition : Mental Structures and Processes, Boston : Allyn and Bacon Inc.
- 3. Galotti, K.M. (1999), Cognitive Psychology in and Outside Laboratory, Mumbai : Thomson Asia.
- 4. Gazzaniga Ivry Mangun (2002), Cognitive Neuro Science (the Biology of the mind), W.W. Norton and Company Inc. (USA).
- 5. Hilgard, E.H. and Bower, G.H. (1975), Theories of Learning, Englewood Cliffs : Prentice Hall.
- 6. Matlin, M.W. (1994), Cognition, Bangalore : Prism Books Private Ltd.
- 7. Reynolds, A.G. and Flagg, P.W. (1978), Cognitive Psychology, Cambridge, Massachusetts : Winthrop Publications Inc.
- 8. Rosenzweig, M.R. Brecd Love, S.M. Seiman, A.L. (2002), Biological Psychology, Sinaver Associates, Inc. (USA)
- 9. Terry, W.S. (2003), Learning and Memory, Boston : A and B
- 10. D" Amato, M.R. (1970), Experimental Psychology: Methodology, Psychophysics and Learning, Delhi: Tata McGraw Hill.



- 11. Dodd, D.H. and White, R.M. (Jr.) (1980), Cognition: Mental Structures and Processes, Boston: Allyn and Bacon Inc.
- 12. Galotti, K.M. (1999), Cognitive Psychology in and Outside Laboratory, Mumbai: Thomson Asia.
- 13. Gazzaniga Ivry Mangun (2002), Cognitive Neuro Science (the Biology of the mind), W.W. Norton and Company Inc. (USA).
- 14. Hilgard, E.H. and Bower, G.H. (1975), Theories of Learning, Englewood Cliffs: Prentice Hall.
- 15. Matlin, M.W. (1994), Cognition, Bangalore: Prism Books Private Ltd.
- 16. Reynolds, A.G. and Flagg, P.W. (1978), Cognitive Psychology, Cambridge, Massachusetts : Winthrop Publications Inc.
- 17. Rosenzweig, M.R. Brecd Love, S.M. Seiman, A.L. (2002), Biological Psychology, Sinaver Associates, Inc. (USA)
- 18. Terry, W.S. (2003), Learning and Memory, Boston : A and B Woodworth & Scholesberg, Experimental Psychology

PAPER CODE: OPMP1104

Paper - IV RESEARCH METHODS AND STATISTICS - I Unit - I

Nature of Research in Psychology: Psychology as a science, Types of Variable; Review of Literature: Research design: Selection and Formulation of research problem and hypotheses: analysis and issues. General designs of research: elements of good and poor designs.Types of Research : Expost-Facto research, Laboratory research, Experiments, Survey research, Field studies.

Unit - II

Research Techniques; Naturalistic Observation, Field Studies; Survey Research: Feature, uses and limitations of surveys, steps in survey research and survey instruments. Sampling concept and methods. Techniques of data collection: Interview, Questionnaire, Observation, Tests, Scales, Socimetry; Semitic differential method; critical incidence and Q-sort techniques. Research Report writing, Essentials & Characteristics. Type of Report.

Unit - III

Meaning, Significance of Psychological statistics, Measures of Central Tendency, Measures of Variability. Non-parametric statistics - Chi-square, sign test, median test and Mann Whitney U Test. Analysis of variance - one way, two ways.

Unit - IV

Correlation Methods: Meaning, Product moment correlation, Spearman's rank difference method. Factor and Cluster Analysis - Principle and Diagonal Methods, Cluster analysis B - Coefficient method.

Unit - V

Further methods of correlations, Biserial, Point Biserial, Tetra choric and Phicoefficient. Data Analysis and the Computer, Computer Fundamental and Components of Computer. Application of SPSS in Psychological Statistics.



- 1. Arthur, A. Elaine, W.A. and Elliot, J.C. (2006), Statistics for Psychology, New Delhi : Pearson Education.
- 2. Chadha, N.K. and Sehgal, P.R.L. (1984), Statistical Methods in Psychology, New Delhi: E.E.P.
- 3. D"Amato, M.R. (1979), Experimental Psychology : Methodology, Psychophysics and Learning, New Delhi : Tata McGraw Hill.
- 4. Fruchter, B. (1967), Introduction to factor analysis, New Delhi : East-West Press.
- 5. Garrett, H.E. (1986), Statistics in Psychology and Education, New York : David, Mckay Co. Inc.
- 6. Guilford, J. P. and Fruchter, B. (1978), Fundamental Statistics in Psychology and Education, New York : McGraw Hill.
- 7. Kerlinger, F.N. (1964), Foundations of Behavioural Research, New York : Holt, Rinehart and Winston.
- 8. Nunnally, J.C. (1967), Psychometric Theory, New York, McGraw Hill.
- 9. Siegel, S. (2000), Non Parametric Statistics for Behavioral Sciences, London : McGraw Hill.
- 10. Singh, A.K. (2008), Tests Measurements and Research Methods in Behavioural Sciences, New Delhi : Bharti Bhawan.
- 11. Asthana and Braj Bhushan : 2007- Statistics for Social Sciences, Prentice Hall of India Pvt. Ltd. New Delhi.
- 12. Arthur, A. Elaine, W.A. and Elliot, J.C. (2006), Statistics for Psychology, New Delhi: Pearson Education.
- 13. Chadha, N.K. and Sehgal, P.R.L. (1984), Statistical Methods in Psychology, New Delhi: E.E.P.
- 14. D"Amato, M.R. (1979), Experimental Psychology: Methodology, Psychophysics and Learning, New Delhi: Tata McGraw Hill.
- 15. Fruchter, B. (1967), Introduction to factor analysis, New Delhi: East-West Press.
- 16. Garrett, H.E. (1986), Statistics in Psychology and Education, New York: David, McKay Co. Inc.
- 17. Guilford, J. P. and Fruchter, B. (1978), Fundamental Statistics in Psychology and Education, New York: McGraw Hill.
- 18. Kerlinger, F.N. (1964), Foundations of Behavioral Research, New York : Holt, Rinehart and Winston.
- 19. Nunnally, J.C. (1967), Psychometric Theory, New York, McGraw Hill.
- 20. Siegel, S. (2000), Non Parametric Statistics for Behavioral Sciences, London : McGraw Hill.
- 21. Singh, A.K. (2008), Tests Measurements and Research Methods in Behavioral Sciences, New Delhi: Bharti Bhawan.



PAPER CODE: OPMP1105P

Paper - V Practical - I

A student will be required to conduct six practical out of twelve.

- 1. Interpersonal attraction
- 2. Impression Formation
- 3. Perceptual Organization
- 4. Space Perception
- 5. Figural after effect
- 6. Classical Conditioning/ Operant Conditioning
- 7. Aggression
- 8. Group Pressure
- 9. Leadership
- 10. Verbal learning
- 11. Zeigarnik effect
- 12. Concept Formation

PAPER CODE: OPMP1106P



Paper - VI Practical - II

A student will be required to conduct six practical out of twelve.

- 1. Research Techniques (Any one)
- 2. Measures of Central tendency
- 3. Measures of variability
- 4. Product Moment Correlation and Rank Difference Correlation
- 5. Non Parametric (any one)
- 6. Use of Computer
- 7. Types of Research
- 8. Techniques of data collection (any one)
- 9. Semantic differential method
- 10. Research report writing
- 11. Non Parametric (any one)
- 12. Data Analysis and Computer