

Tantia University

Sri Ganganagar

Ph.D. Course Work Syllabus (2016-17)

Psychology

Maximum Marks-100

Minimum Marks-55

PART-A

Part A- 40 Marks

Total Credits = 4

Total Hours=4x45= 180 Hours

Introduction to Research

Introduction of Research, Research methodology, Defining Research problem and formulation of hypothesis, research design, sampling design, measuring and scaling techniques, methods of data collection.

Pure and Applied Research, Exploring or Formulative Research, Descriptive Research, Diagnostic Research/Study, Evaluation Research/Studies, Action Research, Experimental Research, Historical Research, Surveys, Case Study, Field Studies
Research Ethics: Characteristics and format of research paper, article, thesis writing, review of Related Literature, Purpose of the review, Identification of the related literature. Organizing the related literature.

Statistics

Concept of statistics, relevance in research, parametric and non-parametric data; graphical representation of data: histogram, frequency polygon, ogive and pie chart; Measures of Central Tendency, Correlation, t-test chi square test

Computer Application

Basic and fundamental knowledge of Computer and its Applications. Introduction, Application Area, Operating System, Windows, Office, Internet.

PART-B

Part B- 60 Marks (Subject based)

Total Credits = 6

Total Hours=6x45= 270 Hours

1. Social Psychology

Relevance of Social Psychology-approaches and methods

Social perception and social cognition

Interpersonal attraction, altruism and aggression
Attitudes and social influence
Leadership and Group processes
Environment and social behavior

2. Development Psychology

Principles of Human Development
Physical Development
Intellectual and cognitive development
Social and personality development
Emotional Development

3. Clinical Psychology

Perspectives of clinical psychology
Models of mental health
Clinical diagnosis and assessment
Clinical interventions
Community psychology
Health Psychology
Constructs and approaches to personality
Determinants of personality
Positive psychology

4. Educational Psychology

Models of Teaching
Motivation and learning, Verbal Learning
Concept Learning, Problem Solving and creativity
Individual and group differences in intelligence and personality
Guidance and counseling
Special education and exceptional children

5. Organizational and managerial behavior

Personnel management
Human resource development
Industrial relations
Consumer behavior

Communications and decision making
Leadership in organization
Organizational change and development
Organizational stress