

DEPARTMENT OF PSYCHOLOGY

Syllabus for Ph.D Entrance Examination

UNIT I:

Research- Meaning- Types- Basic, Applied, Action- Sampling- Hypothesis- Methodology of Research-Historical, Experimental, Survey, Case study-Tools-Attitude Scale, Questionnaire, Interview Schedule, Characteristics of Research tools-Measures of Central Tendency.

UNIT II:

Psychology- Definition and meaning, Scope of Psychology- Schools of Psychology - Behaviouristic - Cognitive- Gestalt – Psycho analysis- Humanistic

UNIT III:

Psychological Basis of Behaviour- Motivation- Theories of Motivation – Learning- Classical and Operant Conditioning – The principles of reinforcement- Optimizing learning.

UNIT IV:

Memory and Forgetting – Kinds of Remembering – Theories of Forgetting- Improving memory – Individual Differences – Personality – Theories of Personality – Assessment of Personality.

UNIT V:

Intelligence and its Theories- Intelligence Tests- Aptitude and Attitude Tests – Creativity- Socialization – Family, Culture- Group Dynamics- Organizational Behaviour – Leadership – Theories of Leadership- Leadership Styles – Conflict Management.

References:

1. Research in Education – John W.Best
2. Educational Psychology – Dr. S.S. Mathus
3. Advanced Educational Psychology – S.K.Manga