

Method of Equal appearing intervals (Thurstone's Scale) and Method of summated rating (Likert's Scale).

UNIT-V

Reliability, Validity and test Norms Development.

Scalogram analysis (Guttman's Scale).

BOOKS RECOMMENDED :

1. Anastasi : Psychological Testing.
2. Freeman : Psychological Testing
3. Cronbach : Psychological Testing
4. Guilford, J.P. : Psychometric Methods
5. Edwards, A.L. : Techniques of Attitude Scale
6. Torgerson, W.S. : Theory & Method of Scaling.
7. भार्गव एवं सक्सेना : मनोभौतिकी एवं मनोमापन, हरप्रसाद भार्गव, कचहरीघाट, आगरा
8. भार्गव, महेश : आधुनिक मनोवैज्ञानिक परीक्षण एवं मापन, हरप्रसाद भार्गव, कचहरीघाट, आगरा
9. Nunnly, J.C. : Psychometric Theory, New York, McGraw Hill. (1987)
10. Singh A.K. (1986) : Test, Measurements and Research Methods in Behaviour Sciences, New Delhi: Tata McGraw Hill.

OPTIONAL GROUP

GROUP A - EDUCATIONAL

VIII-A

EDUCATIONAL PSYCHOLOGY

UNIT-I

Meaning of Education, Psychology and Educational Psychology; Scope of Educational Psychology.

Heredity and Environment: Meaning of heredity and environment; their relative role in development of an individual.

UNIT-II

Child Development: Intellectual, Social and Emotion, and their Educational Implications.

Educationally backward and problem children; Meaning and Characteristics. Prevention and Remedies.

UNIT-III

Learning: Meaning, Factors and Methods, Motivation; Meaning in educational context; Motivating children for effective learning.

Transfer of Training : Faculty Psychology Theory. Theory of Identical Elements, Theory of Generalization and their implications.

UNIT-IV

Teaching: Meaning and Principles. Logical and Psychological methods of teaching, programmed instructions.

Play and Play Methods: Play and its theories. Play Way methods in Education.

UNIT-V

Montessori method: Dalton Plan; Projected method.

Measurement in education: Why, What and How? Characteristics of a Psychological test, Teacher made achievement test, essay type and objective type: their relative merits and demerits.

BOOKS RECOMMENDED :

1. S.S. Mathur : Educational Psychology
(English & Hindi Edition)
2. B. Kuppuswamy : Educational Psychology
(English & Hindi Edn.)
3. Skinner : Educational Psychology
4. Crow and Crow : Educational Psychology
5. A Rauf : Text-book of Educational
Psychology
6. S.S. Chauhan : Educational Psychology
7. पाठक, पी.डी. : शिक्षा मनोविज्ञान
8. Jitendra Mohan : Educational Psychology,
(Ed.) 1993 New Delhi Wiley-Eastern.

IX - A COUNSELLING PSYCHOLOGY

UNIT-I

An Overview of counselling: Definitions of Counselling, Distinctions Between Counselling and Psychotherapy, Goals of Counselling, Historical Development of the Counselling Profession, Counsellor Credentialing, Selected speciality areas, The role of the counsellor.

Counsellor: Personal Characteristics of Effective Counsellors, The Process of Counselling, On Becoming a Counsellor.

UNIT-II

Affective Approaches to Counselling: Person-Centered Therapy, Gestalt Therapy, Existential Therapy.

Cognitive-behavioural Approaches to Counselling: Rational Emotive Therapy, Behavioural Counselling, Reality Therapy, Transactional Analysis, Other Emphases.

UNIT-III

Towards a Personnel Theory of Counselling: Characteristics of Theories, Steps in Building a Personnel Theory, Comparison of the Major Counselling.

Characteristics of Helping Relationship: The Helping Relationship: An Overview, The Therapeutic Climate, Characteristics of an Effective Counselling Relationship.