1. Faculty of Education

Education (50 MCQs - 01 mark each)

Topics include basic concepts and also application orientation

UNIT-I Philosophical, Sociological foundations of Education

- 1. Meaning and function of philosophy and sociology of Education
- 2. Idealism, Naturalism pragmatism, Realism and their education implications.
- 3. Contribution of Vivekanand, Tagore, Gandhi, Maulana Abul Kalam Azad towards educational thinking.
- 4. National values enshrined in the Indian constitution and their educational implications.
- 5. Society- its structure, social stratification and social mobility.
- 6. Concept of culture, culture and social change.

UNIT-II: Psychological foundations of Education

- 1. Meaning and importance of Psychology
- 2. Personality and its assessment
- 3. Process of Growth and Development- Physical, Social, Emotional and Intellectual
- 4. Intelligence- its theories and measurement
- 5. Mental health and hygiene
- 6. Education of Children with Special Needs-creative, gifted, backward, learning disable and mentally retarded.

UNIT-III: Educational Measurements and Evaluation

- 1. Meaning, definition and concept of measurement, scales of measurement (nominal, ordinal, interval and ratio)
- 2. Meaning, definition and concept of evaluation, types of evaluation
- 3. Characteristics of a good test (reliability, validity and usability, relationship between reliability and validity)
- 4. Major Objectives of Assessment (cognitive, affective and psychomotor domain)
- 5. Assessment for learning and assessment of learning
- 6. Tools and their types (rating scales, attitude scale, questionnaire, aptitude test, achievement test and inventory)

UNIT-IV: Guidance and Counselling.

- 1. Concept, Needs and Principles of Guidance & Counselling.
- 2. Functions of Guidance at Elementary, secondary and university stages.
- 3. Types of Guidance: Educational, Vocational and Social.
- 4. Directive, Non-directive and Eclectic counselling.
- 5. Tools and Techniques of Guidance & Counselling.

UNIT-V: Educational Technology and Computer Applications.

- 1. Meaning, definitions, scope and classification of Educational Technology.
- 2. Hardware and software.
- 3. Basic Concept of programming: Linear and Branching.
- 4. Phases of Teaching: Pre-active, interactive and Post-active phases.

- 5. Use of Computer technology in education.
- 6. Net-working, internet, e-mail and their uses.