# TRIPURA UNIVERSITY

(A CENTRAL UNIVERSITY) Suryamaninagar – 799022

Syllabus

Of

EDUCATION (General & Major/Honours) SEMESTER – I to VI

2014

#### **SYLLABUS**

### **EDUCATION** (General)

#### Semester-I; Paper-I

#### Education and Society (Paper-I). Full Marks=80

#### Objectives

After completion of this paper, student shall be able to:

- Justify education as a social process and explain its function
- Describe the aims of education from the sociological perspective
- List various agencies of education and their function
- Justify education as a sub-system of society and how other sub-system affect education
- Appreciate the importance of education for social change, national integration and international
  understanding in a diverse social context.

#### Course Content:

#### UNIT-I: INTRODUCTION TO EDUCATION

- 1. Meaning, nature and scope of education
- 2. Functions and factors of education
- 3. Aims of education- individual, social, vocational and democratic
- 4. Equalization of educational opportunity and the steps taken towards its attainment.

#### UNIT-II: CURRICULUM AND CHILD CENTRIC EDUCATION

- 1. Meaning of curriculum
- 2. Types of curriculum
- 3. Principles of curriculum construction
- 4. Co-curricular activities
- 5. Child centered education

#### UNIT-III: EDUCATION AND SOCIAL SUB-SYSTEM

- 1. Agencies of education- formal, non-formal and informal
- 2. Role of education as an instrument of social change
- 3. Human rights education with special reference to child's right
- 4. Culture and education- meaning, characteristics of culture and its relationship with education
- 5. Socialization and social cohesion

#### UNIT-IV: CURRENT ISSUES RELATING TO EDUCATION

- 1. INCLUSIVE Education.
- 2. Problems of education of the deprived classes: scheduled cast (SC), scheduled tribes (ST), women and rural population of the poor
- 3. Constitutional provision related to education
- 4. Liberalization, globalization and privatization in education.

### **SYLLABUS EDUCATION (GENERAL)**

## Semester-II; Paper-II Educational Psychology (Paper-II). Full Marks=80

#### **Objectives**

- To enable the students to understand the nature of educational psychology
- To enable them to understand different aspects of personality and its development
- To develop an understanding of the process of learning
- To make them understand the nature of intelligence and creativity

## UNIT-I: INTRODUCTION TO EDUCATIONAL PSYCHOLOGY

- 1. Concept, need and scope of Educational Psychology
- 2. Methods of Educational Psychology
- 3. Application of Educational Psychology in teaching and learning
- 4. Stages of growth and development
- 5. Problems of adolescence

#### UNIT-II: INTELLIGENCE AND CREATIVITY

- 1. Intelligence: Concept and nature
- 2. Determinants of intelligence
- 3. Theories of intelligence
- 4. Creativity: Concept and nature, characteristic of a creative person

### UNIT-III: PERSONALITY AND INDIVIDUAL DIFFERENCE

- 1. Concept of personality
- 2. Types and Trait approaches to personality
- 3. Development of personality
- 4. Individual Difference: its educational significance

#### UNIT-IV: LEARNING

- 1. Learning: Meaning and nature
- 2. Factors associated with learning
- 3. Theories of learning: Trial and Error, Classical Conditioning and Gestalt Theory of Learning
- 4. Transfer of learning

# SYLLABUS EDUCATION (GENERAL)

# Semester-III; Paper-III HISTORY OF EDUCATION IN INDIA (Paper-III). Full Marks=80

#### Objectives

#### UNIT-I: EDUCATION IN ANCIENT AND MEDIEVAL PERIOD

- 1. Vedic Education: aims, curriculum, methods of teaching, rituals and ceremonies
- 2. Brahmanic Education: aims, curriculum, methods of teaching, rituals and ceremonies.
- 3. Buddhist Education: aims, curriculum, methods of teaching, rituals and ceremonies.
- 4. Islamic Education: aims, curriculum, methods of teaching, rituals and ceremonies.

#### UNIT-II: EDUCATION IN EARLY BRITISH PERIOD

- 1. Activities of Serampore Mission and Fort William College.
- 2. Historical perspective of Macaulay's Minutes and Bentinck's resolution; Adam's Report and its recommendations.
- 3. Bengal Renaissance; educational contribution of Raja Rammohan Roy, Derozio and Vidyasagar.
- 4. Woods Despatch (1854): historical perspective and its influence on the subsequent development of Indian education.

### UNIT-III: EDUCATION DURING PRE-INDEPENDENCE PERIOD

- 1. Recommendations of Indian Education Commission-1882
- 2. Lord Curzon's educational policies and their impact on Indian education
- 3. National Education Movement
- 4. Sadler Commission-1917: historical perspective, reports and their influence on the subsequent development of Indian education.

## UNIT-IV: EDUCATION IN POST-INDEPENDENCE PERIOD

- 1. Radhakrishnan Commission-1948 with special reference to Rural University.
- 2. Mudaliar Commission- 1952-53
- 3. Kothari Commission- 1964-66
- 4. National Education Policy (NEP) and Revised Education Policy of 1992

## SYLLABUS EDUCATION (GENERAL)

#### Semester-IV; Paper-IV

## MEASUREMENT, EVALUATION & STATISTICS IN EDUCATION (Paper-IV) Full Marks=80

#### Objectives

- To enable the students to understand the concept of measurement and evaluation as applied to education.
- To familiarize the students about the various types of educational and psychological tests.
- To enable the students to develop the competency in solving various statistical problems.

#### **Course Content**

## UNIT-I: INTRODUCTION TO MEASUREMENT AND EVALUATION

- 1. Concept of measurement and evaluation
- 2. Distinction between measurement and evaluation
- 3. Needs and types of evaluation
- 4. Bloom's Taxonomy of Educational Objectives under Cognitive Domain.

## UNIT-II: TOOLS AND TECHNIQUES OF EVALUATION

- 1. Different types of Tools and Techniques of evaluation
- 2. Concept of Standardized and Teacher made test
- 3. Characteristics and Method of determining Reliability by Test-Retest Method
- 4. Validity and Method of Determining Concept Validity
- 5. Factors Effecting Reliability and Validity

#### UNIT-III: BASIC CONCEPT OF EDUCATIONAL DATA

- 1. Tabulation of Educational Data
- 2. Measures of Central Tendency: Mean, Median and Mode
- 3. Measures of Dispersion: Range, Quartile Deviation (QD), and Standard Deviation (SD).
- 4. Graphical Representation of Educational data (Histogram, Frequency Polygon and Cumulative Frequency Curve)

## UNIT-IV: CORRELATION AND NORMAL PROBABILITY CURVE

- 1. Concept of Correlation
- 2. Spearman's Rank Difference Method of Correlation
- 3. Product moment method of Correlation
- 4. Normal Probability Curve: Concept and characteristics.

# SYLLABUS EDUCATION (GENERAL)

### Semester-V; Paper-V

## THOUGHTS AND IDEAS OF EDUCATORS (Paper-V); Full Marks=80

#### UNIT-I

- 1. Swami Vivekanada (1863-1902)
- 2. Sri Aurabindo (1872-1950)

#### UNIT-II

- 1. Rabindranath Tagore (1861-1941)
- 2. Mahatma Gandhi (1869-1948)

#### UNIT-III

- 1. Jean Jacques Rousseau(1712-1778)
- 2. F. W. August Froebel (1782-1852)

#### UNIT-IV

- 1. John Dewey (1859-1952)
- 2. Madam Maria Montessori (1870-1952)