SYLLABUS FOR TET (HIGHER SECONDARY) PAPER-I

COMMON TO ALL CANDIDATES Total Marks: 100

PART 1: PEDAGOGY (20 MARKS)

TEACHING -LEARNING PROCESS AND PEDAGOGY

- ➤ General Principles of Teaching, Maxims of Teaching
- ➤ Significant trends in Modern Teaching Learning Process
- ➤ Process of Learning-Major Laws of Learning, Role of Motivation in Learning
- ➤ Teaching Methods and Techniques
- > Teaching Skills
- > Teaching Devices
- > Taxonomy of Educational Objectives: Cognitive, Affective & Psychomotor
- Lesson Plan: Essentials of a good Unit
- > Teaching Aids

EDUCATIONAL PSYCHOLOGY

- ➤ Educational Psychology- Its Meaning and Nature: Application of Educational Psychology in the classroom.
- ➤ Attention and Interest Its Educational Implication
- > Personality- Its Concept- role of family and school in personality development
- ➤ Education of Children with Special Needs
- Mental Health and Hygiene, Adjustment and Mechanism
- ➤ Intelligence- concept and nature: Individual differences in intelligence, creativity.

PSYCHOLOGY OF ADOLESCENCE

- Significance of Adolescence Period
- ➤ Dimensions of Development during Adolescence- physical, intellectual, social, emotional and moral.
- > Emotional problems in the classroom.
- ➤ Understanding the adolescent learner- role of family and school
- ➤ Juvenile Delinquency
- Guidance and Counseling
- ➤ Understanding Developmental Hazards during adolescence.

PART II: GENERAL ENGLISH (40 MARKS)

Remedial Grammar

- Determiners
- > Tense Forms
- ➤ Auxiliaries- primary and modals
- > Direct and indirect narration
- ➤ Active and passive voice
- > Appropriate prepositions
- Vocabulary-antonyms, synonyms, homonyms

> Pairs of Words

Composition

- Clauses
- > Punctuation
- > Types of sentences
- ➤ Sentence structure word order
- Common Errors.

PART III: BASIC NUMERICALS (20 MARKS)

(OF CLASS X LEVEL)

- Algebra (i) Set theory (ii) Quadratic equation (iii) Ratio, proportion and variation
- ➤ Geometry (i) Theorems of circle, locus, symmetry & similar triangle (ii) Construction of quadrilateral and co-ordinate geometry.
- Commercial Arithmetic(Banking and tax)
- > Trigonometry
- > Statistics and probability
- Mensuration

PART IV: ASSAM AND ITS PEOPLE (20 MARKS)

- I. HISTORY OF ASSAM
- Ancient Assam: Bhagadutta, Bhaskar Varman
- Medieval Assam : Sukapha, Naranarayana, Vaishnava movement, Sufi movement.
- ➤ Modern Assam: Advent of the British rule, Assam under colonial rule, Assam's role in the freedom movement.
- II. GEOGRAPHY OF ASSAM:
- ➤ Physical, economic and human-physical division.
- ➤ Climate, biodiversity.
- ➤ Agriculture, tea, oil, cottage and small scale industries.
- Census Assam 2011.

Sd/-Member Secretary, TET Empowered Committee for Higher Secondary Education