# SYLLABUS FOR TET (HIGHER SECONDARY) PAPER-I COMMON TO ALL CANDIDATES

### **Total Marks: 100**

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### 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. <u>HISTORY OF ASSAM</u>
- 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. <u>GEOGRAPHY OF ASSAM:</u>
- > 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