APPENDIX-I

# STRUCTURE AND CONTENT OF SYLLABUS (Paper I and Paper II)

# Paper I (for classes 1 to V) Primary Stage

#### I. Child Development and Pedagogy

30 Questions

#### **Child Development (Primary School Child)** a)

15 Questions

- Concept of development and its relationship with learning
- Principles of the development of children
- Influence of Heredity& Environment
- Socialization processes: Social world & children (Teacher, Parents, Peers)
- Piaget, Kohlberg and Vygotsky: constructs and critical perspectives
- Concepts of child-centered and progressive education
- Critical perspective of the construct of Intelligence
- Multi-Dimensional Intelligence
- Language & Thought
- Gender as a social construct; gender roles, gender -bias and educational practice.
- Individual differences among learners, understanding differences based on diversity of language, caste, gender, community, religion etc.
- Distinction between Assessment for learning and assessment of learning; School-Based Assessment, Continuous & Comprehensive Evaluation: perspective and practice
- Formulating appropriate questions for assessing readiness levels of learners; for enhancing learning and critical thinking in the classroom and for assessing learner achievement.

#### b) Concept of Inclusive education and understanding children with special needs 5 Questions

- Addressing learners from diverse back grounds including disadvantaged and deprived
- Addressing the needs of children with learning difficulties, "impairment" etc.
- Addressing the Talented, Creative, Specially baled Learners

#### Learning and Pedagogy c)

10 Questions

- How children think and learn; how and why children "fail" to achieve success in school performance.
- Basic processes of teaching and learning; children's strategies of learning; learning as a social activity; social context of learning.
- Child as a problem solver and a" scientific investigator"
- Alternative conceptions of learning in children, understanding children's "errors" as significant steps in the learning process.
- Cognition & Emotions
- Motivation and learning
- Factors contributing to learning-personal& environmental

#### П **Mathematics** Content

a)

30 Questions

Geometry

15 Questions

- Shapes & Spatial Understanding
- Solids around Us
- Numbers
- Addition and Subtraction
- Multiplication
- Division
- Measurement
- Weight
- Time

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- Volume
- Data Handling
- Patterns
- Money

### b) Pedagogical issues

15 Questions

- Nature of Mathematics/ Logical thinking; understanding children's thinking and reasoning patterns and strategies of making meaning and learning
- Place of Mathematics in Curriculum
- Language of Mathematics
- Community Mathematics
- · Evaluation through formal and informal methods
- · Problems of Teaching
- · Error analysis and related aspects of learning and teaching
- Diagnostic and Remedial Teaching

### III. Environmental Studies

30 Questions

a) Content 15 Questions

i. Family and Friends:

Relationships

Work and Play

**Animals** 

**Plants** 

- i. Food
- ii. Shelter
- iv. Water
- v. Travel
- vi. Things We Make and Do

# b) Pedagogical Issues

15 Questions

- Concept and scope of EVS
- Significance of EVS, integrated EVS
- Environmental Studies & Environmental Education
- Learning Principles
- Scope & relation to Science & Social Science
- Approaches of presenting concepts
- Activities
- Experimentation/Practical Work
- Discussion
- CCE
- Teaching material/Aids
- · Problems

### IV. Language I

30 Questions

a) Language Comprehension

15 Questions

 Reading unseen passages - two passages one prose or drama and one poem with questions on comprehension, inference, grammar and verbal ability (Prose passage may be literary, scientific, narrative or discursive)

## b) Pedagogy of Language Development

15 Questions

- Learning and acquisition
- Principles of language Teaching
- Role of listening and speaking; function of language and how children use it as a tool
- Critical perspective on the role of grammar in learning a language for communicating ideas verbally and in written form Page9

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- Challenges of teaching language in a diverse classroom; language difficulties, errors and disorders
- Language Skills
- · Evaluating language comprehension and proficiency: speaking, listening, reading and writing
- Teaching-learning materials: Textbook, multi-media materials, multi lingual resource of the classroom
- Remedial Teaching

# V. Language-II

30 Questions

a) Comprehension

15 Questions

Two unseen prose passages (discursive or literary or narrative or scientific) with question on comprehension, grammar and verbal ability

### b) Pedagogy of Language Development

15 Questions

- · Learning and acquisition
- · Principles of language Teaching
- Role of listening and speaking; function of language and how children use it as a tool
- Critical perspective on the role of grammar in learning a language for communicating ideas verbally and in written form;
- Challenges of teaching language in a diverse classroom; language difficulties, errors and disorders
- Language Skills
- · Evaluating language comprehension and proficiency: speaking, listening, reading and writing
- Teaching learning materials: Textbook, multi-media materials, multilingual resource of the classroom
- Remedial Teaching