# **ENGLISH**

**Section A** (Reading Comprehension)

Unseen Passage ( Prose/Poetry)

Note making

## Section B (Grammar and Creative Writing Skills)

- Poster
- Speech
- Debate
- Integrated Grammar ( Questions on Gap filling (Tenses, Clauses)
- Questions on re-ordering/transformation of sentences)

## **Section C** (Literature)

#### \* Hornbill

- The Portrait of A Lady
- We Are Not Afraid to Die....be together
- Discovering Tut....The Saga Continues
- The Photograph-P
- The Laburnum Top- P
- The Voice Of The Rain-P

#### \*Snapshots

- The Summer OfThe Beautiful White Horse
- The Address

## **MATHEMATICS**

- Sets
- Relations and Functions
- Trigonometric Functions
- Complex Numbers
- Linear Inequalities
- Limits and Derivatives

# **HISTORY**

- Writing and City Life
- An Empire Across Three Continents
- Nomadic empires
- Three Orders

# **GEOGRAPHY**

- Geography as a discipline
- Interior of the earth
- Distribution of oceans and continents
- Geomorphic processes
- Landforms and their evolution
- Composition and structure of Atmosphere
- Solar radiation ,heat balance and temperature

### **POLITICAL SC**

- Constitution Why and How
- Rights in the Indian Constitution
- Election and Representation
- Executive
- Legislature
- Judiciary
- Federalism
- Philosophy of the constitution

## **ECONOMICS**

## MICRO ECONOMICS

- Introduction
- Consumer's Equilibrium and Demand
- Supply

### **STATISTICS**

- Introduction
- Collection, Organisation and Presentation of data
- Measures of Central Tendency- Arithmetic mean, Median and Mode

## **PSYCHOLOGY**

- What is Psychology?
- Methods of Enquiry in Psychology
- Human Development
- Sensory, Attentional and Perceptual Processes

## **PAINTING**

- Pre Historic Rock Paintings
- Art of Indus Valley Civilization
- Buddhist, Jain and Hindu Art
- Art of Ajanta

## **HOME SCIENCE**

- Influences on identity formation (including- biological, socio-cultural, emotional and cognitive changes)
- Food, Nutrition, health and fitness (including adolescent eating habits)
- Nutrition, health and hygiene (including water safety)
- Nutrition, health and well being
- Health and wellness
- Management of resources
- Resource availability and management (including time and space management)