

# RAINBOW PUBLIC SCHOOL

Chira Chas , Bokaro

Portion for Half yearly Examination : 2024-25

## Std. – XI (Arts)

### Subject : English

**Hornbill** – 1. We're not Afraid to Die (We all can be together).  
2. Discovering Tut

**Hornbill** – 1. The Portrait of a Lady;  
2. A Photograph (Poem).  
3. The Laburnum Top

**Snapshot**– 1. The Summer of the Beautiful WhiteHorse;

**Grammar** – Tenses (Usage/Gap filling exercise), Connectives.

**Reading** – Factual Passages.

**Writing** – Letter writing / Article writing.

**Hornbill** – 3. The Laburnum (Poem).

**Grammar** – Transformation of sentences, Reordering of sentences.

**Reading** – Discursive passages.

**Writing** – 1. Speech/Debate  
2. Classified Advertisement.

**Hornbill** – 1. The Adventure  
2. The Voice of the Rain (poem).

**Snapshot** – The Address.

**Grammar** – 1. Error correction, 2. Phrases.

**Reading** – Summarizing

**Writing** – Formal letter (Official/Business letters, Letter to Principal/ Editor

### Subject : History

Ch – 1 : Writing & City life

Ch – 3 : Nomadic Empires

Ch – 2 : An Empire Across Three Continents

Ch – 4 : The Three Orders

### Subject : Geography

#### **Unit – II :**

Ch – 2 : The origin and Evolution of the Earth.

Ch – 3 : Interior of the Earth.

Ch – 4 : Distribution of ocean and continents.

#### **Unit – I :**

Ch – 1 : India – Location.

#### **Unit – II :**

Ch – 2 : Structure and Physiography.

Ch – 3 : Drainage system.

## Subject : Pol. Science

### **Part-A : Indian Constitution at work:**

- Ch – 1 : Constitution : Why and How?
- Ch – 2 : Rights in the Indian constitution.
- Ch – 3 : Election and Representation.

### **Part-B : Political Theory :**

- Ch – 1 : Political Theory : An introduction.
- Ch – 2 : Freedom
- Ch – 3 : Equality

## Subject : Psychology

- Ch – 1 : Introduction, Meaning, Understanding Mind and Behaviour, Belief, Evolution, Development of Psychology in India, Psychology in Everyday life.
- Ch – 2 : Goals of psychology, Nature of psychological data, Method Ethical Issues.

## Subject : P.E

- Chap 1: Changing trend and carrier in Physical education
- Chap 2 : Olympic value Education
- Chap 3: Yoga
- Chap 4: Physical Education & Sorts for children with special needs.

## Subject : Computer Science

1. Computer Systems and Organisation.
2. Computational Thinking and Programming – 1
  - (a) Introduction to Problem-solving:
  - (b) Operators: arithmetic operators, relational operators, logical operators, assignment operators, augmented assignment operators, identity operators (is, is not), membership operators (in not in).
  - (c) Conditional statements: I, if-else, if-elif-else, flowcharts, simple programs: e.g.: absolute value, Sort 3 numbers and divisibility of a number.
  - (d) Iterative statement : for loop, range(), While loop, flowcharts, break and continue statements, nested loops, suggested programs: generating pattern, summation of series, finding the factorial of a positive number, etc.
  - (e) Strings: introduction, string operations (concatenation, repetition, membership and slicing) traversing a string using loops, built-in functions/methods-len(), capitalized(), tittle (), lower(), upper(), count(), find(), index(), endswith(), isalnum() isalpha(), isdigit(), islower(), isupper(), isspace(), lstrip(), rstrip(), replace(), join(), partition (), split ()

## Subject : Music

1. परिभाषा - नाद, श्रुति, स्वर, सप्तक, थाट जाति, लय, ताल, मार्गी देसी।
2. मियाँ तानसेन।
3. पं० विष्णु नारायण भातखण्डे।
4. ताल- तीन ताल, चौताल।
5. तानपूरा