



**ROYAL OAK INTERNATIONAL SCHOOL**  
**SR. SEC. C.B.S.E. AFFILIATED (2024-25)**  
**HALF YEARLY SYLLABUS OF CLASS IX**

**SUBJECT-ENGLISH**

- Reading** : Unseen Passage  
**Grammar** : Gap Filling & Editing, Direct and Indirect Speech  
**Writing Skills** : Diary Writing & Story writing, Descriptive paragraph writing  
**Prose** : **L1.** The Fun They Had, **L2.** The Sound of Music **L3.** The Little Girl, **L4.** A Truly Beautiful Mind, **L5.** The Snake and the Mirror, **L6.** My Childhood  
**Poem** : **P1.** The Road Not Taken, **P2.** Wind, **P3.** Rain on the Roof  
**P4.** The Lake Isle of Innisfree, **P5.** A Legend of the Northland  
**SR.** : **1.** The Lost Child, **2.** The Adventures of Toto, **3.** Iswaran the Story Teller, **4.** In the Kingdom of Fools, **5.** The Happy Prince

**SUBJECT-HINDI**

- स्पर्श- गद्य खंड –पाठ –दुःख का अधिकार  
पाठ – एवरेस्ट-मेरी शिखर यात्रा  
पाठ –तुम कब जाओगे, अतिथि  
काव्य खंड –पाठ –रैदास के पद  
पाठ – रहीम के पद  
पाठ – गीत-अगीत  
संचयन – पाठ 1-गिल्लू  
पाठ –2 स्मृति  
व्याकरण पाठ – शब्द और पद  
पाठ –अनुस्वार , अनुनासिक  
पाठ –उपसर्ग, प्रत्यय  
पाठ – स्वर संधि , पत्र लेखन , अनुच्छेद , संवाद लेखन , चित्र वर्णन , अपठित गद्यांश

**SUBJECT-MATH**

- Ch-1 Number System  
Ch-2 Polynomial  
Ch-3 Coordinate geometry  
Ch-4 Linear equation in two variable  
Ch-5 Euclid's Geometry  
Ch-6 Lines and angles  
Ch-7 Triangle  
Ch-10 Heron's Formula

**SUBJECT-SCIENCE**

**Physics-**

- Ch –7 Motion,  
Ch -8 Force and Law of Motion,  
Ch -9 Gravitation

**Chemistry-**

- Ch – 1 Matter in our Surroundings,  
Ch – 2 Is Matter around us Pure?

## **Biology-**

Ch 5- The Fundamental unit of life

Ch-6- Tissues (Plant Tissues)

## **SUBJECT-SOCIAL SCIENCE**

### **History:**

L-2 Socialism in Europe and the Russian Revolution

### **Geography:**

L- 2 Physical features of India

L-3 Drainage

### **Pol. Science :**

L-2 What is democracy? Why Democracy

L-3 Constitutional Design

### **Economics:**

L-2 People as resource

L-3 Poverty as Challenge

## **SUBJECT-COMPUTER**

Unit A2 : Self-Management Skills-I

Unit A3: ICT skills

Unit B1: Introduction to artificial Intelligence (AI)

Unit B3: Neural Network

## **SUBJECT-SANSKRIT**

पाठ-2 स्वर्णकाकः , पाठ-4 सूक्तिमौक्तिकम् , पाठ-5 भ्रान्तो बालः

व्याकरण – उपसर्गाः , प्रत्ययाः , शब्द रूप- फल , सर्वनाम रूप- अस्मद् , धातु रूप- अस् , गम् , वद् , भू (लट्लकार , लृट्लकार) , अनुवाद (लट्लकार) , संधि , अपठित गद्यांश , पठित गद्यांश