

# DAV PUBLIC SCHOOL

UPPAL'S SOUTHEND, SECTOR-49, GURUGRAM

CLASS – IX

PREBOARD – SYLLABUS 2024

## ENGLISH

Reading: Reading Comprehension

Writing: Notice writing, Informal Letter

Grammar: Tenses, Reported Speech, Modals, Connectors, Determiners ConCORDS, Preposition, Passive Voice and Clauses

(Integrated Grammar Exercises)

Literature: Keeping It from Harold, Best Seller, The Seven Ages, Oh I Wish I'd Looked After Me Teeth

MCB: Unit 6- Children

## HINDI

अपठित गद्यांश

पाठ्य पुस्तक

\* वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट रामान

\* शुक्रतारे के समान

\* गीत - अगीत

संचयन - कल्लू कुम्हार की उनाकोटि

लेखन

\* संवाद लेखन

व्याकरण - संपूर्ण व्याकरण

## MATHEMATICS

Chapter-1 : Number System

Chapter -2 : Polynomials

Chapter-8 : Quadrilateral

Chapter-10 : Heron's Formula

Chapter-11 : Surface area and Volumes

## SCIENCE

### **PHYSICS**

Chapter-9: Gravitation

Chapter-10: Work and energy till kinetic energy(page 118)

## **CHEMISTRY**

Chapter 3 Atoms and Molecules

## **BIOLOGY**

Chapter 6 : Tissues

## **SANSKRIT**

### **मणिका -**

पाठ: 6 – तत् त्वम् असि

पाठ: 7- तरवे नमोऽस्तु

### **व्याकरणम् –**

- संख्या – 1- 100
- धातुरूपाणि – सेव्, लभ्, रुच् (लट्, लृट् लकारयोः)
- उपपदविभक्तिः – पञ्चमी – विना, बहिः, भी, रक्ष  
षष्ठी – उपरि, अधः, पुरतः, पृष्ठतः, वामतः, दक्षिणतः  
सप्तमी – स्निह्, विश्वस्, निपुण, कुशल
- प्रत्ययः – शतृ, तुमुन्

### **अपठितअवबोधनम् –**

- अपठित गद्यांशः

### **रचनात्मककार्यम् –**

- पत्रलेखनम्

## **SOCIAL SCIENCE**

HISTORY Ch-5: Pastoralists In The Modern World

GEOGRAPHY Ch-4: Climate (With map work)

POLITICAL SCIENCE Ch-5: Working of Institutions

ECONOMICS Ch-3: Poverty As A Challenge7

## **HOME SCIENCE**

Chapter 4: FOOD. Nutrition and Health

Chapter 6: Resource Management

## **ARTIFICIAL INTELLIGENCE**

- AI Reflection, Project Cycle and Ethics
- Data Literacy
- Introduction to Generative AI
- Entrepreneurial Skills

## **INTRODUCTION TO TOURISM**

Introduction to tourism

Unit 2 Tourism Business -1

Unit 3 Tourism Product-1

Employability skills

Unit 4 Entrepreneurial skills-1

## **APPAREL**

Unit 3 Embroidery Defects and Finishing

Employability Skill- Unit 4- Entrepreneurship Skill