

# ARWACHIN BHARTI BHAWAN SR. SEC. SCHOOL C- BLOCK, VIVEK VIHAR, DELHI – 95 SYLLABUS CLASS – X (TERM – I \_SEPTEMBER)

## **ENGLISH**

#### FIRST FLIGHT

- L-1 LETTER TO GOD
- L-2 NELSON MANDELA: LONG WALK TO FREEDOM
- L-3 TWO STORIES ABOUT FLYING
- L-4 FROM THE DIARY OF ANNE FRANK

#### POEM:

- 1. DUST OF SNOW
- 2. FIRE AND ICE
- 3. A TIGER IN THE ZOO
- 4. HOW TO TELL WILD ANIMALS

### FOOTPRINTS WITHOUT FEET

L-1 A TRIUMPH OF SURGERY

L-2 THE THIEF'S STORY

L-3 THE MIDNIGHT VISITOR

WRITING: LETTER TO EDITOR/COMPLAINT

**GRAMMAR: INTEGRATED** 

### **MATHS**

- CHAPTER 1 REAL NUMBERS
- > CHAPTER 2 POLYNOMIALS
- CHAPTER 3 PAIR OF LINEAR EQUATIONS IN TWO VARIABLES
- > CHAPTER 6 TRIANGLES
- CHAPTER 7 COORDINATE GEOMETRY
- CHAPTER 8 INTRODUCATION TO TRIGONOMETRY
- CHAPTER 9 SOME APPLIVCATIONS OF TRIGONOMETRY
- CHAPTER 12 AREAS RELATED TO CIRCLES
- CHAPTER 15 PROBABILITY

## **HINDI**

- ₹पर्शः :- (गद्य) \* बड़े भाईसाहब \* डायरी का एक पन्ना \* तंतारा वमीरो \*तीसरी कसम के शिल्पकार शेलेंडर \*अब कहां दूसरो के दुख से दुखी होने वाले
  - (पद्य) \*साखी \*पद \*मनुष्यता \*पर्वेत परदेश में पावस
- 📍 संचयन :– हरिहर काका
- 📍 व्याकरण :– पदबंध,मुहावरे, वाक्य रचना, समास
- 📍 लेखन :– औपचारिक पत्र, अनुच्छेद , सूचना, विज्ञापन

## **SCIENCE**

- 1. Chemical equations & reactions
- 2. Acids, bases & salts
- 6. Life Processes
- 7. Control & Coordinations
- 10. Light reflection & refraction
- 11. Human eye a wonderful world
- 15. Our Environment

## **SOCIAL SCIENCE**

#### **HISTORY**

Chapter 1 The Rise of nationalism in Europe

Chapter -2 Nationalism in India

Chapter 3- The Making of a global world

## Geography

Chapter 1- Resources and development

Chapter 2- Forest and wildlife resources

Chapter 3- Water resources

Chapter 4- Agriculture

## **Economics**

Chapter 1- Development

Chapter 2- Sectors of Indian economy

### **Political science**

Chapter-1 Power sharing

Chapter 2- Federalism

Chapter 4- Gender, Religion and caste

# **INFORMATION TECHNOLOGY**

Part A Lesson 2 (Self-Management Skills-II)

Lesson 4(Entrepreneurial Skills-1)

Part B Lesson 2(Electronic Spreadsheet)

Lesson 3(Database Management System)