# SAFFRON PUBLIC SCHOOL

# SYLLABUS (2023-2024)

## CLASS - X

## ENGLISH

#### **BOOK: FIRST FLIGHT**,

A LETTER TO GOD, NELSON MANDELA : LONG WALK TO FREEDOM , (STORIES ABOUT FLYING ) HIS FIRST FLIGHT- PART1, THE BLACK AEROPLANE-PART2, FROM THE DIARY OF ANNE FRANK, (GLIMPSES OF INDIA) -A BAKER FROM GOA PART-1, COORG, PART -2 TEA FROM ASSAM, PART -3, MIJBIL THE OTTER, MADAM RIDES THE BUS, THE SERMON OF BENARES, THE PROPOSAL,

**POEM**: DUST OF SNOW, FIRE AND ICE, A TIGER IN THE ZOO, HOW TO TELL WILD ANIMALS, THE BAL POEM, AMANDA, THE TREES, FOG, THE TAIL OF CUSTARD THE DRAGON, FOR ANNE GREGORY

FOOTPRINTS WITHOUT FEET, A TRIUMPH OF SURGERY, THE THIEFS STORY, THE MIDNIGHT VISITOR, A QUESTION OF TRUST, FOOTPRINTS WITHOUT FEET, THE MAKING OF SCIENTIST, THE NECKLACE,

BHOLI, PLAY : THE BOOK THAT SAVED THE EARTH,

**GRAMMAR -** FILLING THE GAPS, MODALS, TENSES, LETTERS, (EDITOR, PLACING AN ORDER, ENQUIRY, COMPLAIN), UNSEEN PASSAG, <u>U</u>NSEEN PASSAGE, EDITING AND OMISSION,

SENTENCE REORDERING, REPORTED SPEECH, ANALYTICAL PARAGRAPH, S **MATHEMATICS** 

PAIR OF LINEAR EQUATIONS IN TWO VARIABLES, STATISTICS, PROBABILITY, REAL NUMBER, POLYNOMIALS, COORDINATE GEOMETRY, CIRCLES, TRIGONOMETRY, HEIGHTS AND DISTANCES, ARITHMETIC PROGRESSIONS, QUADRATIC EQUATIONS, TRIANGLES, CONSTRUCTION

### SUBJECT-SCIENCE

CHEMICAL REACTIONS AND EQUATIONS, LIFE- PROCESSES, ELECTRICITY, ACIDS, BASES AND SALTS, CONTROL AND COORDINATION, LIGHT- REFLECTION AND REFRACTION, METALS AND NON- METALS, HOW DO ORGANISMS REPRODUCE? HUMAN EYE AND COLORFUL WORLD, OUR ENVIRONMENT, CARBON AND ITS COMPOUNDS, HEREDITY, MAGNETIC EFFECT OF ELECTRIC CURRENT.

### SOCIAL SCIENCE

**HISTORY-** THE RISE OF NATIONALISM IN EUROPE, NATIONALISM IN INDIA, MAKING OF A GLOBAL WORLD, AGE OF INDUSTRIALISATION, - PRINT CULTURE

GEOGRAPHY-

**RESOURCES AND DEVELOPMENT** FOREST AND WILDLIFE, WATER RESOURCES, AGRICULTURE, MINERAL AND ENERGY RESOURCES, MANUFACTURING INDUSTRIES, -LIFELINES OF ECONOMY

**POLITICAL SCIENCE**- POWER SHARING, FEDERALISM, GENDER, CASTE AND RELIGION, POLITICAL PARTIES, OUTCOMES OF DEMOCRACY

**ECONOMICS-** DEVELOPMENT, SECTORS OF INDIAN ECONOMY, MONEY AND CREDIT, GLOBALISATION

### HINDI

बड़े भाई साहब ,ततॉरा वामीरों कथा डायरी का एक पन्ना, तीसरी कसम के शिल्पकार शैलेंद्र, अब कहॉ दूसरे के दुख से दुखी होने वाले, पतझर में टूटी पत्तियॉ, कारतूस

कबीर , मीरा के पद, पर्वत प्रदेश में पावस, तोंप, मनुष्यता, कर चले हम फ़िदा ,आत्मत्राण हरिहर काका– सपनो–के से दिन टोपी शुक्ला

व्याकरण — पत्र , अनुच्छेद ,अपठित गद्यांश रचना के आधार पर वाक्य भेद, मुहावरे, विज्ञापन , पदबंध, समास, सूचना, ई—मेल, लघु कथा

## SANSKRIT

शेमुषी द्वितीयो भाग: आधारितम् – शुचिपर्यावरणम्, बुद्धिर्बलवती सदा, शिशुलालनम् , जननी तुल्यवत्सला, सुभाषितानि, सौहार्द प्रकृतेः शोभा, विचित्रः साक्षी,सूक्तयः

व्याकरणवीथिः- सन्धिः समास कार्यम्, प्रत्ययाः, अव्ययाः, समयलेखनम्, वाच्यपरिवर्तनम्, संशोधनकार्यम् चेति। अभ्यासवान् भव – अपठित अवबोधनम्, पत्रलेखनम्, चित्रवर्णनम्, रचनानुवादः, संवादानुच्छेदलेखनम् चेति।

**RETAIL** -COMMUNICATION SKILLS, DELIVERY OF GOODS, SELF MANAGEMENT SKILLS, RETAIL SALES OPERATION, ICT SKILLS, MERCHANDISE PLANNING, ENTREPRENEUR SKILLS, SECURITY OPERATION AND HOUSEKEEPING IN RETAIL (SESSION 1&2), GREEN SKILLS, SECURITY OPERATION AND HOUSEKEEPING IN RETAIL (SESSION 3&4)

**HEALTHCARE-** HEALTHCARE DELIVERY SYSTEMS, INTRODUCTION TO CARE PLAN AND CARE OF PATIENTS, SELF - MANAGEMENT SKILLS, STERILIZATION AND DISINFECTION, BASIC FIRST AID AND EMERGENCY MEDICAL BELIEF, INFORMATION AND, COMMUNICATION TECHNOLOGY SKILLS, HUMAN BODY: STRUCTURES, FUNCTIONS AND NUTRITION, ENTREPRENEURSHIP SKILLS, PUBLIC RELATIONS, ENTREPRENEURSHIP SKILLS

WEB APPLICATION- COMMUNICATION SKILL, ICT, COMMUNICATION SKILL CH-2 ICT, DIGITAL DOCUMENTATION (ADVANCED), ELECTRONIC SPREADSHEET, SELF MANAGEMENT, WEB APPLICATION, ENTREIPENURESHIP, GREEN SKILLS, RDBMS TOURISM- COMMUNICATION SKILLS, SOFT SKILLS, SELF MANAGEMENT SKILLS, INTRODUCTION TO TOURISM, ICT SKILLS, TOURISM BUSINESS, ENTREPRENEUR SKILLS,

TOURISM PRODUCT (4.0-4.4), GREEN SKILLS, TOURISM PRODUCT (4.5-4.9)