# ST. PAUL'S SR. SEC. SCHOOL, SHASTRI CIRCLE, JODHPUR SPLIT-UP SYLLABUS FOR THE SESSION: 2023-24

**CLASS: X** 

# **PERIODIC TEST-1**

# **SOCIAL SCIENCE**

#### **GEOGRAPHY**

CH. 1. RESOURCES AND DEVELOPMENT

#### **DEMOCRATIC POLITICS**

CH. 1. POWER SHARING

CH. 2. FEDERALISM

#### **ECONOMICS**

CH. 1. DEVELOPMENT

# **ENGLISH**

#### FIRST FLIGHT

#### **PROSE**

CH-1. A LETTER TO GOD

CH-2. NELSON MANDELA- A LONG WALK TO FREEDOM

#### **POEM**

- 1. DUST OF SNOW
- 2. FIRE AND ICE

#### FOOTPRINTS WITHOUT FEET

CH-1. A TRIUMPH OF SURGERY

CH-2. THE THIEF'S STORY

#### **GRAMMAR**

- 1. TENSES
- 2. EDITING

#### WRITING SECTION

FORMAL LETTER

# **MATHEMATICS**

**CH 1: REAL NUMBERS** 

**CH 2: POLYNOMIALS** 

CH 3: PAIR OF LINEAR EQUATIONS IN TWO VARIABLES

**CH 4: QUADRATIC EQUATION** 

**CH 5: ARITHMETIC PROGRESSION** 

# **HINDI**

स्पर्श - गद्य :-

पाठ - बड़े भाई साहब

पाठ - डायरी का एक पन्ना

पाठ - तताँरा वामीरो कथा

पाठ - अब कहाँ दूसरों के दुख से दुखी होने वाले

पद्य:-

पाठ - कबीर के दोहे

संचयन :- पाठ - हरिहर काका

व्याकरण:- मुहावरे, अनुच्छेद-लेखन, अपठित गद्यांश, सूचना लेखन

# **GEN. SCIENCE**

CHAPTER-6: LIFE PROCESSES: BASIC CONCEPT OF NUTRITION (PHOTOSYNTHESIS AND DIGESTION, RESPIRATION AND TRANSPORT IN HUMAN)

CHAPTER- 1: CHEMICAL REACTION AND EQUATION

CHAPTER-10: LIGHT- REFLECTION AND REFRACTION

#### **PERIODIC TEST-2**

#### **SOCIAL SCIENCE**

#### **HISTORY**

CH. 1. THE RISE OF NATIONALISM IN EUROPE

CH. 2. NATIONALISM IN INDIA

#### **GEOGRAPHY**

CH. 2. FOREST AND WILDLIFE RESOURCES

#### **DEMOCRATIC POLITICS**

CH. 3. GENDER, RELIGION, AND CASTE

#### **ECONOMICS**

- CH. 2. SECTORS IN INDIAN ECONOMY
- CH. 3. MONEY AND CREDIT

# **ENGLISH**

#### FIRST FLIGHT

#### **PROSE**

- CH-3. TWO STORIES ABOUT FLYING
- CH-4. FROM THE DIARY OF ANNE FRANK
- CH-5. GLIMPSES OF INDIA

#### **POEM**

- 3. A TIGER IN THE ZOO
- 4. HOW TO TELL WILD ANIMALS

#### FOOTPRINTS WITHOUT FEET

- CH-3. THE MIDNIGHT VISITOR
- CH-4. A QUESTION OF TRUST
- CH-5. FOOTPRINTS WITHOUT FEET

#### **GRAMMER**

**MODALS** 

SUBJECT-VERB CONCORD

**EDITING** 

#### WRITING SECTION

ANALYTICAL PRAGRAPH

#### **COMPUTER**

- CHAP 2: SELF-MANAGEMENT SKILLS-II
- CHAP 3: INFORMATION AND COMMUNICATION TECHNOLOGY SKILLS-II
- CHAP 4: ENTREPRENEURIAL SKILLS-II
- CHAP 6: DIGITAL DOCUMENTATION(ADVANCED)
- CHAP 7: ELECTRONIC SPREADSHEET(ADVANCED)
- CHAP 8: DATABASE MANAGEMENT SYSTEM-I

# **MORAL SCIENCE**

**CHAP 1: ACTIVE LISTENING** 

**CHAP 2: USING YOUR MONEY** 

**CHAP 3: CAREER SELECTION** 

CHAP 4: BE THE FIRST

**CHAP 5: SPIRIT OF ENQUIRY** 

**CHAP 6: RIGHT ATTITUDE** 

# **MATHEMATICS**

CH 6: TRIANGLES

CH 7: CO-ORDINATE GEOMETRY

CH 8: INTRODUCTION TO TRIGONOMETRY

CH 9: SOME APPLICATIONS OF TRIGONOMETRY

CH 10: CIRCLES

CH 11: AREAS RELATED TO CIRCLES

# **HINDI**

स्पर्श - गद्य :-

पाठ - तीसरी कसम के शिल्पकार, शैलेन्द्र

पद्य :-

पाठ - मीरा के पद

पाठ - मनुष्यता

पाठ - पर्वत प्रदेश में पावस

संचयन :- पाठ - सपनों के से दिन

व्याकरण :- वाक्य रूपान्तरण (रचना के आधार पर), समास, पत्र (औपचारिक), पठित गद्यांश

# **GEN. SCIENCE**

CHAPTER-6: LIFE PROCESSES- TRANSPORTATION IN HUMANS AND EXCRETION

IN PLANTS AND ANIMALS

CHAPTER-7: CONTROL AND COORDINATION IN ANIMALS AND PLANTS

CHAPTER-15: OUR ENVIRONMENT

CHAPTER-2: ACID BASE AND SALTS

CHAPTER-3: METALS AND NON-METALS

CHAPTER-11: THE HUMAN EYE AND THE COLOURFUL WORLD

CHAPTER-12: ELECTRICITY

# **CATECHISM**

#### **PRAYERS**

- 1. ACT OF CONTRITION (SHORT & LONG)
- 2. REGINA COELI
- 3. THE APOSTLES' CREED
- 4. I CONFESS
- 5. PRAYERS AFTER COMMUNION
- 6. THE MEMORARE

**DOCAT QUESTIONS: 10-16** 

#### **SAINTS**

- 1. ST. THOMAS MORE
- 2. ST. PHILIP NERI

#### **BOOK: THE PILGRIM CHURCH**

- 1. THE CHURCH IS THE PEOPLE OF GOD
- 2. THE CHURCH AND THE KINGDOM OF GOD
- 3. THE CHARACTERISTICS AND THE STRUCTURE OF THE CHURCH
- 4. THE CHURCH THAT SERVES

# **PERIODIC TEST-3**

# **SOCIAL SCIENCE**

# **HISTORY**

CH. 3. THE MAKING OF A GLOBAL WORLD

(To be evaluated in the Board Examination – Subtopics: 1 to 1.3 Pre Modern World to Conquest, Disease and Trade)

#### **GEOGRAPHY**

CH. 3. WATER RESOURCES

CH. 4. AGRICULTURE

#### **DEMOCRATIC POLITICS**

CH. 4. POLITICAL PARTIES

#### **ECONOMICS**

# CH. 4. GLOBALIZATION AND THE INDIAN ECONOMY (To be evaluated in the Board Examination:

- What is Globalization
- Factors that have enabled Globalization)

# **ENGLISH**

#### FIRST FLIGHT

#### **PROSE**

- CH-6. MIJBIL THE OTTER
- CH-7. MADAM RIDES THE BUS
- CH-8. THE SERMON AT BENARES

#### **POEM**

- 5. THE BALL POEM
- 6. AMANDA
- 7. THE TREES
- 8. FOG

#### FOOTPRINTS WITHOUT FEET

CH-6. THE MAKING OF A SCIENTIST

CH-7. THE NECKLACE

#### **GRAMMAR**

REPORTED SPEECH

**EDITING** 

#### WRITING SECTION

FORMAL LETTER

# **COMPUTER**

CHAP 9: DATABASE MANAGEMENT SYSTEM-II

CHAP 10: WEB APPLICATIONS AND SECURITY-I

CHAP 11: WEB APPLICATIONS AND SECURITY-II

# **MORAL SCIENCE**

**CHAP 7: ABILITIES** 

**CHAP 8: EQUIP YOURSELF** 

**CHAP 9: CHILD TRAFFICKING** 

**CHAP 10: OVERCOMING STIGMAS** 

CHAP 11: HEAL THE WORLD

# **MATHEMATICS**

CH 12: SURFACE AREA AND VOLUME

CH 13: STATISTICS CH 14: PROBABILITY

# **HINDI**

स्पर्श - गद्य :-

पाठ - पतझर में टूटी पत्तियाँ,

पाठ - कारतूस

#### पद्य:-

पाठ - तोप

पाठ - कर चले हम फ़िदा

पाठ - आत्मत्राण

संचयन :- पाठ - टोपी शुक्ला

व्याकरण:- पदबंध, विज्ञापन-लेखन, लघुकथा या ई-मेल लेखन, गद्यांश/पद्यांश

# **GEN. SCIENCE**

CHAPTER-8: HOW DO ORGANISMS REPRODUCE?

CHAPTER-9: HEREDITY AND EVOLUTION

CHAPTER-4: CARBON AND IT'S COMPOUNDS

CHAPTER -13: MAGNETIC EFFECTS OF ELECTRIC CURRENT

# **CATECHISM**

#### **PRAYERS**

- 1. ACT OF CONTRITION (SHORT & LONG)
- 2. REGINA COELI
- 3. THE APOSTLES' CREED
- 4. I CONFESS
- 5. PRAYERS AFTER COMMUNION
- 6. THE MEMORARE

- 7. HAIL HOLY QUEEN
- 8. SEVEN GIFTS OF THE HOLY SPIRIT
- 9. SEVEN CORPORAL WORKS OF MERCY
- 10. TWELVE FRUITS OF THE HOLY SPIRIT
- 11. THE DIVINE MERCY CHAPLET

**DOCAT QUESTIONS: 10-21** 

#### **SAINTS**

- 1. ST. THOMAS MORE
- 2. ST. PHILIP NERI
- 3. ST. MOTHER TERESA

#### **BOOK: THE PILGRIM CHURCH**

CHAPTER-1: THE CHURCH IS THE PEOPLE OF GOD

CHAPTER-2: THE CHURCH AND THE KINGDOM OF GOD

CHAPTER-3: THE CHARACTERISTICS AND THE STRUCTURE OF THE CHURCH

CHAPTER-4: THE CHURCH THAT SERVES

CHAPTER-8: THE LOCAL CHURCH

CHAPTER-9: THE LAITY IN THE CHURCH

CHAPTER-10: THE CHURCH AND THE CHALLENGES

CHAPTER-11: MY VOCATION IN THE CHURCH

#### PRE - BOARD EXAMINATION

#### **SOCIAL SCIENCE**

#### **HISTORY: FULL COURSE**

- CH. 1. THE RISE OF NATIONALISM IN EUROPE
- CH. 2. NATIONALISM IN INDIA
- CH. 3. THE MAKING OF A GLOBAL WORLD

(To be evaluated in the Board Examination –

Subtopics: 1 to 1.3 Pre Modern World to Conquest, Disease and Trade)

CH. 5. PRINT CULTURE AND THE MODERN WORLD

(Please note CH. 4. THE AGE OF INDUSTRIALIZATION- To be assessed as part of Periodic Assessments only)

#### **GEOGRAPHY: FULL COURSE**

- CH. 1. RESOURCES AND DEVELOPMENT
- CH. 2. FOREST AND WILDLIFE RESOURCES
- CH. 3. WATER RESOURCES
- CH. 4. AGRICULTURE
- CH. 5. MINERALS AND ENERGY RESOURCES
- CH. 6. MANUFACTURING INDUSTRIES

(Please note CH. 7. LIFELINES OF NATIONAL ECONOMY - Only map pointing to be evaluated in the Annual Examination)

#### **DEMOCRATIC POLITICS: FULL COURSE**

- CH. 1. POWER SHARING
- CH. 2. FEDERALISM
- CH. 3. GENDER, RELIGION, AND CASTE
- CH. 4. POLITICAL PARTIES
- CH. 5. OUTCOMES OF DEMOCRACY

#### **ECONOMICS: FULL COURSE**

- CH. 1. DEVELOPMENT
- CH. 2. SECTORS IN INDIAN ECONOMY
- CH. 3. MONEY AND CREDIT
- CH. 4. GLOBALIZATION AND THE INDIAN ECONOMY

(To be evaluated in the Board Examination:

- What is Globalization
- Factors that have enabled Globalisation)

(Please note CH 5. CONSUMER RIGHTS is for PROJECT WORK)

# **ENGLISH**

#### FIRST FLIGHT

#### **PROSE**

- 1. A LETTER TO GOD
- 2. NELSON MANDELA LONG WALK TO FREEDOM
- 3. TWO STORIES ABOUT FLYING
- 4. FROM THE DIARY OF ANNE FRANK
- 5. GLIMPSES OF INDIA
- 6. MIJBIL THE OTTER
- 7. MADAM RIDES THE BUS

- 8. THE SERMON AT BENARES
- 9. THE PROPOSAL (PLAY)

#### **POEM**

- 1. DUST OF SNOW
- 2. FIRE AND ICE
- 3. A TIGER IN THE ZOO
- 4. HOW TO TELL WILD ANIMALS
- 5. THE BALL POEM
- 6. AMANDA!
- 7. THE TREES
- 8. FOG
- 9. THE TALE OF CUSTARD THE DRAGON
- 10. FOR ANNE GREGORY

#### FOOTPRINTS WITHOUT FEET

- 1. A TRIUMPH OF SURGERY
- 2. THE THIEF'S STORY
- 3. THE MIDNIGHT VISITOR
- 4. A QUESTION OF TRUST
- 5. FOOTPRINTS WITHOUT FEET
- 6. THE MAKING OF A SCIENTIST
- 7. THE NECKLACE
- 8. BHOLI
- 9. THE BOOK THAT SAVED THE EARTH

#### **GRAMMAR**

**TENSES** 

**MODALS** 

SUBJECT- VERB CONCORD

**DETERMINERS** 

REPORTED SPEECH

- 1. COMMAND AND REQUESTS
- 2. STATEMENTS

#### 3. QUESTIONS

#### WRITING SECTION

FORMAL LETTER

ANALYTICAL PARAGRAPH

#### **ATHEMATICS**

CH 1: REAL NUMBERS

**CH 2: POLYNOMIALS** 

CH 3: PAIR OF LINEAR EQUATIONS IN TWO VARIABLES

**CH 4: QUADRATIC EQUATIONS** 

**CH 5: ARITHMETIC PROGRESSIONS** 

**CH 6: TRIANGLES** 

CH 7: COORDINATE GEOMETRY

CH 8: INTRODUCTION TO TRIGONOMETRY

CH 9: SOME APPLICATIONS OF TRIGONOMETRY

CH 10: CIRCLES

CH 11: AREA RELATED TO CIRCLES

CH 12: SURFACE AREAS AND VOLUMES

**CH 13: STATISTICS** 

CH 14: PROBABILITY

# **HINDI**

सम्पूर्ण पाठ्यक्रम (पाठ्यपुस्तक व व्याकरण)

# **GEN. SCIENCE**

CHAPTER-1: CHEMICAL REACTION AND EQUATION

CHAPTER-2: ACID BASE AND SALTS

CHAPTER-3: METALS AND NON-METALS

CHAPTER-4: CARBON AND IT'S COMPOUNDS

**CHAPTER-6: LIFE PROCESSES** 

CHAPTER-7: CONTROL AND COORDINATION IN ANIMALS AND PLANTS

CHAPTER-8: HOW DO ORGANISMS REPRODUCE?

CHAPTER-9: HEREDITY AND EVOLUTION

CHAPTER-10: LIGHT- REFLECTION AND REFRACTION

CHAPTER- 11: THE HUMAN EYE AND THE COLOURFUL WORLD

CHAPTER-12: ELECTRICITY

CHAPTER -13: MAGNETIC EFFECTS OF ELECTRIC CURRENT

**CHAPTER-15: OUR ENVIRONMENT**