

ST. PAUL'S SCHOOL AYA NAGAR
SYLLABUS 2023-24
CLASS-X

ENGLISH

Books- First Flight(Textbook NCERT)

Footprints Without Feet(Supplementary Reader NCERT)

Month	Chapter
April	First Flight: A Letter of God Nelson Mandela: Long Walk to Freedom Dust of Snow Fire and Ice Footprints Without Feet: A Triumph of Surgery Grammar & Writing: Letter to Editor Tenses Modals Subject-Verb Concord
May	First Flight: Madam Rides the Bus A Tiger in the Zoo Footprints Without Feet: The Thief's Story Grammar & Writing: Letter of placing an Order Reported Speech Editing and Omission
PT1	First Flight: Nelson Mandela: Long Walk to Freedom Madam Rides the Bus A Tiger in the Zoo Footprints Without Feet: The Thief's Story Grammar & Writing: Letter of placing an Order Reported Speech Editing and Omission
July	First Flight: Two Stories about Flying How to Tell Wild Animals Footprints Without Feet: The Midnight Visitor

	Grammar & Writing: Letter of Enquiry Phrasal Verbs
August	First Flight: From the Diary of Anne Frank Glimpses of India The Ball Poem Footprints Without Feet: A Question of Trust Grammar & Writing: Analytical paragraph on a map/chart/graph Determiners
September	First Flight: Mijbil the Otter Amanda Fog Footprints Without Feet: Footprints without Feet The Making of a Scientist
Half Yearly	First Flight: A Letter to God Nelson Mandela: Long Walk to Freedom Two Stories about Flying From the Diary of Anne Frank Glimpses of India Poems: Dust of Snow Fire and Ice A Tiger in the Zoo How to Tell Wild Animals The Ball Poem Footprints Without Feet: A Triumph of Surgery The Thief's Story The Midnight Visitor A Question of Trust Reading Skills: 1. Discursive passage 2. Case-based passage Writing Skills: 1. Formal letter based on a given situation. 2. Analytical paragraph on a map/chart/graph Grammar: 1. Tenses 2. Modals

	3. Subject-Verb Concord 4. Reported Speech a. Command and requests b. Statements c. Questions d. Determiners Accurate use of spelling, punctuation and grammar will be assessed through Gap Filling/Editing and Transformation of sentences
October	First Flight: The Sermon at Benares The Proposal The Tale of Custard the Dragon For Anne Gregory Footprints Without Feet: The Necklace Bholi The Book That Saved the Earth Grammar & Writing: Revision of all topics
November	Pre-Boards- Full Syllabus

MATHEMATICS SYLLABUS

Book - Mathematics - Textbook for class X – NCERT

Month	Chapter
April	Chapter 1 – Real Numbers Chapter 2 – Polynomials
May	Chapter 3 – Pair of linear equations in two variables Chapter 4 – Quadratic Equations
PT1	Syllabus Ch 1,2,3(up to ex 3.3)
July	Chapter 5 – Arithmetic Progressions Chapter 8 – Trigonometry
PT2	Syllabus Ch 4,5&8
August	Chapter 9 – Applications of Trigonometry Chapter 6 – Triangles

September	Chapter 7 – Coordinate Geometry Chapter 10 – Circles
Half Yearly	Syllabus Ch 1,2,3,4,5,6,7 and 8
October	Chapter 11 - Areas related to Circle Chapter 12 - Surface Area and Volume
PT3	Syllabus Ch 9,10,11
November	Chapter 13 – Statistics Chapter 14 – Probability
Pre Board	Full Syllabus

SCIENCE SYLLABUS

Book - SCIENCE - Textbook for class X – NCERT

Science:

Month	Chapter
April	Chapter 1-Chemical reaction and equations Chapter 5- Life Processes Chapter 9-Light : Reflection and refraction
May	Chapter 2.- Acid bases and salts Chapter 5- Life Processes (Contd.) Chapter 10 - Human eye and colourcul world
PT1	Syllabus CH 1,2 & 5
July	Chapter 3 Metals and non-metals (Physical and chemical properties) Chapter 6- Control and Coordination Chapter 10 Human eye and colourful world (Atmospheric refraction and scattering of light) Chapter 11 Electricity (Till series and parallel combination of resistors)
PT2	Syllabus CH 3, 6,10,11
August	Chapter 3 – metals and non-metals(Metallurgy) Chapter 7- How Do Organisms Reproduce? Chapter 11 Electricity (Heating effect of current)

September	Chapter 4- Carbon and its compounds Chapter 7- How Do Organisms Reproduce? (Contd.) Chapter 12 Magnetic effect of current (till Circular loop)
Half Yearly	Syllabus Ch 1,2,3,5,6,7,10,11,12,
October	Chapter 8- Heredity Chapter-12 Magnetic effect of current (Contd.)
PT3	Syllabus Ch 4,8, 12
November	Revision
December	Revision
Annual Exam	Full Syllabus

Social Science Syllabus

Class: X

History & Political Science

Book: NCERT: India and the Contemporary World-II

Democratic Politics II (Political Science) - Published by NCERT

Understanding

March, April, May	Chapter 1: The Rise of Nationalism in Europe (History) Ch1. Power Sharing (Political Science) Ch 2. Federalism (Political Science)
May	Periodic Test-I Ch 1- The Rise of Nationalism in Europe (History) Ch1. Power Sharing (Political Science)
July-August	Ch 2: Nationalism in India (History) Ch 3: Gender, Religion and Caste(Political Science)
August	Ch 2: Nationalism in India (History) Ch 3: Gender, Religion and Caste(Political Science)

	Periodic Test-II Ch 2 Nationalism in India (History) Ch 3: Gender, Religion and Caste(Political Science)
September	Ch 3: The Making of a Global World (History) Half Yearly Exam
October	Ch 4: The Age of Industrialisation (History) Ch 4 : Political Parties (Political Science)
November- December	Ch 5: Print Culture & the Modern World (History) Ch 5: Outcomes of Democracy (Political Science)
Jan-Feb	Term II/Board

Geography

Books: Contemporary-II (NCERT)

Months	Chapters
March	L-1 Resources and Development (part)
April	L-1 Resources and Development (rest of the chapter)
May	L-2 Forest and Wildlife Resources
PT-1	Syllabus: Ch-1
July	L-3 Water Resources L-4 Agriculture (part)
PT-2	Syllabus: Ch-2 & 3
August	L-4 Agriculture (rest of the chapter), L-5 Minerals and Energy Resources (part)

September	L-5 Minerals and Energy Resources (rest of the chapter) Revision
Half Yearly	Syllabus Ch- 3,4 & 5
October	L-6 Manufacturing Industries (part)
PT-3	Syllabus: Ch-6
November	L-6 Manufacturing Industries (rest of the chapter)
December	Revision
January	Pre-board

Note: Changes can be made as per the prescribed syllabus by CBSE.

Economics

Economic Development - Published by NCERT

Months	Chapters
April- May	Ch 1: Development
PT-1	Syllabus: Ch-1
July	Ch 2: Sectors of the Indian Economy
PT-2	Syllabus: Ch-2
August-September	Ch 3: Money and Credit
Half Yearly	Syllabus Ch- 1,2 & 3
October- November	Ch 4: Globalisation

December	Revision of full syllabus
January	Pre-board

विषय—हिंदी

पुस्तक का नाम:—

प्रकाशन

हिंदी पाठ्यपुस्तक —स्पर्श

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संचयन

एन•सी•ई•आर टी

व्याकरण

माह	संचयन / स्पर्श	व्याकरण	लेखन कौशल
मार्च—अप्रैल	स्पर्श—1 बड़े भाई साहब । काव्य—कबीर की साखी । संचयन — हरिहर काका	पदबंध, मुहावरे ।	पत्र लेखन, अनुच्छेद लेखन
मई	संचयन— 2 ततौरा—वामीरो कथा	वाक्य—रूपांतरण ।	पत्र लेखन
प्रथम आवधिक परीक्षा	स्पर्श—1 बड़े भाई साहब, 3 ततौरा—वामीरो कथा काव्य—कबीर की साखी 2 मीरा के पद । संचयन:— हरिहर काका	पदबंध, मुहावरे , वाक्य—रूपांतरण ।	पत्र लेखन, अनुच्छेद लेखन

माह	संचयन / स्पर्श	व्याकरण	लेखन कौशल
जुलाई	स्पर्श—2 डायरी एक पन्ना, 4 तीसरी कसम । काव्य—3 बिहारी के दोहे । संचयन: हरिहर काका (मीडिया आधारित प्रश्न)	समास, पदबंध	पत्र लेखन विज्ञापन लेखन
द्वितीय आवधिक परीक्षा	स्पर्श—पाठ 2,3,4 संचयन— पाठ 1,2	समास, शब्द व पद, मुहावरे ।	पत्र लेखन, विज्ञापन लेखन
अगस्त	काव्य:—10 मनुष्यता, 11 पर्वत	रचना के आधार पर वाक्य रूपांतरण	अनुच्छेद लेखन

	प्रदेश में पावस ।		
सितंबर	स्पर्श:-4 अब कहाँ दूसरों के दुख में दुखी होने वाले । – 5 पतझर में टूटी पत्तियाँ	रचना के आधार पर वाक्य रूपांतरण	कथा लेखन

अर्धवार्षिक परीक्षा हेतु महत्त्वपूर्ण निर्देश:-

- (1) विविध किस्म की अभिव्यक्तियों की मौखिक व लिखित क्षमता के विकास हेतु परिक्षण किया जाएगा ।
- (2) मौखिक व श्रवण कौशल हेतु क्रियात्मक गतिविधियाँ कक्षा के दौरान करवाई जाएगी ।
- (3) **Port folio / AIL** हेतु क्रियात्मक गतिविधियाँ कक्षा के दौरान निर्धारित करवाई जाएगी ।
- (4) सभी क्रियात्मक गतिविधियों के लिए अंक निर्धारित किए गए हैं ।

द्वितीय सत्र

माह	संचयन / स्पर्श	व्याकरण	लेखन कौशल
अक्टूबर	स्पर्श- 6 कारतूस । पाठ – कर चले हम फिदा संचयन-2 सपनों के से दिन (महत्त्वपूर्ण अन्य प्रश्न)	पदबंध,समास रचना के आधार पर वाक्य रूपांतरण	कथा लेखन,
तृतीय आवधिक परीक्षा (अक्टूबर)	स्पर्श-4,5, काव्य । संचयन-1,2,3	पदबंध,समास, रचना के आधार पर वाक्य रूपांतरण	सूचना लेखन, कथा लेखन,

नवंबर-दिसंबर	संपूर्ण पाठ्यक्रम का अभ्यास		
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वार्षिक परीक्षा हेतु

- (1) विविध किस्म की अभिव्यक्तियों की मौखिक व लिखित क्षमता के विकास हेतु परिक्षण किया जाएगा।
- (2) मौखिक व श्रवण कौशल हेतु क्रियात्मक गतिविधियाँ कक्षा के दौरान करवाई जाएगी।
- (3) **Port folio / AIL** हेतु क्रियात्मक गतिविधियाँ कक्षा के दौरान निर्धारित करवाई जाएगी।
- (4) सभी क्रियात्मक गतिविधियों के लिए अंक निर्धारित किए गए हैं।