

N.K. BAGRODIA PUBLIC SCHOOL, SECTOR-9 AHINSA MARG, ROHINI, DELHI-110085 SYLLABUS — CLASS 10

SESSION: 2024 - 2025

SUBJECT ENGLISH

BOOKS:

Interact in English-Literature Reader

Interact in English-Main Course Book

Interact in English-Work Book

MARCH/ APRIL

FICTION

F.1 Two Gentlemen of Verona

F.2 Mrs. Packletide's Tiger

POETRY

P.7 The Frog and the Nightingale

GRAMMAR

Unit 1. Determiners

Unit 2. Tenses

Unit 9. Avoiding Repetition – Substitution and Omission

WRITING SKILLS

Formal Letter writing – Letter to Editor

Letter of Complaint

Reading Comprehension Practice

MAY

FICTION

F.3 The Letter

POETRY

P.8 Not Marble Nor the Gilded Monuments.

MAIN COURSE BOOK

UNIT 1

Health and Medicine

GRAMMAR

Unit 3.Subject Verb Agreement

WRITING SKILLS

Factual Description Writing

Email Writing

JULY

FICTION

F.4 A Shady Plot

POETRY

P.9 Ozymandias

MAIN COURSE BOOK

Unit II Education

GRAMMAR

Unit 4.Non-Finites

WRITING SKILLS

Article Writing

Reading Comprehension Practice

AUGUST

FICTION

F.5 Patol Babu

DRAMA

D.1 The Dear Departed

MAIN COURSE BOOK

Unit III Science

GRAMMAR

Unit 7.Conditionals

Unit 10. Nominalisation

Unit 11.Modals

Unit 13.Reported Speech

SEPTEMBER

Reading Comprehension Practice(Worksheet)

MID TERM EXAMINATION

OCTOBER

FICTION

F.6 Virtually True

POETRY

P.10 The Rime of Ancient Mariner

MAIN COURSE BOOK

Unit IV Environment

GRAMMAR

Unit 5.Relatives

Unit 6.Connectors

Unit 12. Active and Passive Voice

Unit 14.Prepositions

WRITING SKILLS

Letter of Placing an Order

Letter of Enquiry

Reading Comprehension Practice

NOVEMBER

POETRY

P.11 Snake

DRAMA

D.13 Julius Caesar

MAIN COURSE BOOK

Unit V Travel

Unit VI National Integration

PERIODIC TEST 1

F.1Two Gentlemen of Verona

P.7 The Frog and the Nightingale

F.2 Mrs. Packletide's Tiger

P.8 Not Marble Nor the Gilded Monuments

Determiners

Tenses

Subject Verb Agreement

Factual Description Writing

UNIT 1

Health and Medicine

Reading Comprehension

MID TERM EXAMINATION

Syllabus covered from April to August

PRE BOARD I AND II

Complete syllabus from April to January

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SUBJECT हिंदी
                 पाठ्य पुस्तकें-स्पर्श भाग-2
                             -संचयन भाग -2
                             -व्याकरण परिचय (Full marks) The language house
                  मार्च-अप्रैल
                  स्पर्श-गद्य :- बड़े भाई साहब
                                   :-डायरी का एक पन्ना
                         पद्य:-साखी(कबीर)
                                    :-मीरा के पद
                  व्याकरण :-रचना के आधार पर वाक्य रूपांतरण
                                  :-मुहावरे
                                 :-समास
                              :- अनुच्छेद
                   लेखन
                                 :-विज्ञापन
                              :-औपचारिक पत्र
                  मई
                  स्पर्श-गद्य :-तताँरा-वामीरो कथा
                  संचयन :-हरिहर काका
                  जुलाई
                  स्पर्श-पद्य :-पर्वत प्रदेश में पावस
                                   :-तोप
                 लेखन :-सूचना लेखन
                           :-ई-मेल
                           :- लघुकथा
                  श्रवण कौशल
                  अगस्त
                  स्पर्श-गद्य :-तीसरी कसम के शिल्पकार शैलेंद्र
                            :-अब कहाँ दूसरे के दुःख से दुखी होने वाले
                  व्याकरण :-पदबंध
                  सितंबर
                  स्पर्श-पद्य :-मनुष्यता
                  संचयन :- सपनों के-से दिन
                  अक्तूबर
                 स्पर्श-गद्य :- पतझर में टूटी पत्तियाँ
                        पद्य:-कर चले हम फ़िदा
                  :-आत्मत्राण
                  व्याकरण :-पुनरावृत्ति
                  नवम्बर
                  स्पर्श-गद्य :-कारतूस
                 संचयन :-टोपी शुक्ला
                  व्याकरण(पुनरावृत्ति):- रचना के आधार पर वाक्य रूपांतरण ,समास
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लेखन -सूचना,अनुच्छेद, विज्ञापन,अपठित गद्यांश
                  *पाठ्यक्रम नवम्बर माह में ही पूर्ण।*
                  पुनरावृत्ति प्रारम्भ-कक्षा परीक्षाओं के माध्यम से छात्रों की योग्यता स्तर का आंकलन करना और सुधार हेतु प्रोत्साहित करना।
                  (दिसम्बर)
                  पुनरावृत्ति पर विशेष बल एवं
                   प्रश्न-पत्र का प्रारूप समझाना।
                  (जनवरी-फ़रवरी)
                  प्रश्न-पत्र हल करने संबंधी महत्त्वपूर्ण जानकारी देना तथा छात्रों की समस्याओं का निराकरण करना।
                  *कहानी लेखन*
                  (यथासमय दिए गए विषय के आधार पर)
                  प्री-बोर्ड परीक्षा परिणाम पर चर्चा व समस्याओं का समाधान।
                  पूर्व मध्यावधि परीक्षा पाठ्यक्रम (f 40 अंक)
                  स्पर्श-गद्य :- बड़े भाई साहब
                              :-डायरी का एक पन्ना
                              :-तताँरा-वामीरो कथा
                         पद्य:-साखी(कबीर)
                               :-मीरा के पद
                  संचयन :- हरिहर काका
                  व्याकरण :-रचना के आधार पर वाक्य रूपांतरण
                                  :-मुहावरे
                   लेखन :- अनुच्छेद
                              :-विज्ञापन
                  प्रथम सत्र परीक्षा पाठ्यक्रम (80 अंक)
                  स्पर्श- गद्य :- बड़े भाई साहब
                              :-तताँरा-वामीरो कथा
                             :-तीसरी कसम के शिल्पकार शैलेंद्र
                             :-अब कहाँ दूसरे के दुःख से दुखी होने वाले
                        पद्य:- साखी (कबीर)
                              :-पर्वत प्रदेश में पावस
                              :-तोप
                  संचयन :- हरिहर काका
                  व्याकरण :-रचना के आधार पर वाक्य रूपांतरण
                              :-मुहावरे :- समास :- पदबंध
                  लेखन :-सूचना लेखन
                          :-ई-मेल
                           :- लघुकथा
                           :- औपचारिक पत्र
                            :-अनुच्छेद
                            :- विज्ञापन
SUBJECT SANSKRIT
                  पाठ्यपुस्तक + अभ्यास-पुस्तिका - मणिका, भाग 1
                                                                 (C.B.S.E. प्रकाशन)
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<u> अप्रैल — मई</u> -

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पाठ 1 - वाङ्मयं तपः
                     व्याकरण -
                    संधि - स्वर, व्यञ्जन , विसर्ग
                    समय-बोधन
                    अव्ययाः - C.B.S.E. पाठ्यक्रमानुसार
                    अशुद्धि-शोधन
                    समास - तत्पुरुष, द्वन्द्व, अव्ययीभाव
                    जुलाई
                    पाठ \mathbf 2 - नास्ति त्यागसमं सुखम्
                    पाठ 3 - रमणीया हि सृष्टिः एषा
                    पाठ 4 - आज्ञा गुरूणां हि अविचारणीया
                    व्याकरण -
                    प्रत्यय - तद्धित, स्त्री
                    अगस्त
                     पाठ 5 - अभ्यासवशगं मनः
                    पाठ {f 10} – कालोऽहम् (केवल आन्तरिक मूल्याङ्कन - कक्षा-परीक्षा {f 20} अङ्क)
                    व्याकरण -
                    वाच्य-परिवर्तन
                    सितम्बर - प्रथम-सत्रीया परीक्षा
                     (अगस्त तक पढा हुआ पूरा पाठ्यक्रम परीक्षा में पूछा जाएगा। प्रश्नपत्र का स्वरूप, {f C.B.S.E} सेम्पल प्रश्नपत्र के अनुरूप होगा )
                     अक्टूबर
                    पाठ 6 - राष्ट्र संरक्ष्यमेव हि
                    पाठ 7 - साधुवृत्तिं समाचरेत्
                    नवम्बर
                    पाठ 🎖 - तिरुक्कुरल-सूक्ति-सौरभम्
                    पाठ 9 - स्वागतम् अरुणाचले
                     पाठ 11 - किं किम् उपादेयम् (केवल आन्तरिक मूल्याङ्कन - कक्षा-परीक्षा 20 अङ्क)
                    दिसम्बर - पूर्व-बोर्ड-परीक्षा
                    <u>जनवरी -</u> पुनरावृत्ति + पूर्व-बोर्ड-परीक्षा
                    मुल्याङ्कन -
                    जुलाई - प्रथमा इकाई परीक्षा 1 \, (\mathrm{UT} \ 1) अङ्काः 40
                    अपठित-गद्यांश (8), संवाद-पूर्ति / कथा-पूर्ति (4), संधि (4), समास (4), समय-बोधन (4), अव्यय (4), अशुद्धि-शोधन (4) पाठ \mathbf{1}(8)
                    सितम्बर - प्रथम-सत्रीया परीक्षा अङ्काः 80
                    खण्ड - क - अपठित-अवबोधन {f 10} अंक -
                    खण्ड - ख - रचनात्मक लेखन 15 अंक -
                    चित्र-वर्णन (5), पत्र-लेखन / अनुच्छेद-लेखन (5), संवाद-पूर्ति / कथा-पूर्ति (5)
                    खण्ड - ग - अनुप्रयुक्त-व्याकरण 25 अंक
                    संधि (4), समास (4), प्रत्यय (4), वाच्य-परिवर्तन (3), समय-बोधन (3), अव्ययाः (4), अशुद्धि-शोधन (3)
                    खण्ड -घ - पठित-अवबोधन oldsymbol{30} अंक -
                    गद्यांश (5), पद्यांश (5), नाट्यांश (5), प्रश्न-निर्माण (5), अन्वय / भाव-बोधन (2), प्रसंगानुसार शब्दार्थ (4), कथा-पूर्ति (4) पाठ 1,2,3,4,5
                     दिसम्बर - पूर्व-बोर्ड-परीक्षा अङ्काः 80
                    सम्पूर्ण पाठ्यक्रम
SUBJECT FRENCH
                    Book: Entre jeune and Cahier d'exercices
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MARCH

Lesson 2 - Après le bac Le système d'éducation en France et en Inde Le futur anterieur La forme nominale

APRIL

Lesson 3- Chercher du travail Le monde du travail L'ANPE Le CV Les pronoms relatifs simple et composé

MAY

Lesson 4 - Le plaisir de lire Une bibliothèque Inviter quelqu'un Plusque parfait

JULY

Lesson 5 - Les médias La presse La publicité Les pronoms personnels y et en

AUGUST

Lesson 6 - Chacun ses gouts Le théâtre Le cinéma Le resume d'un film Les pronoms démonstratifs simple et composé

SEPTEMBER

Lesson 7 - En plein forme La sécurité Sociale La bonne santé Les pronoms possessifs

OCTOBER

Lesson 8- L'environment Sauver l'environment Proteger l'environment Le subjonctif

NOVEMBER

Lesson 10-Vive la republique Le système Politique en France et en Inde . Le discours rapporté

DECEMBER- JANUARY

Pre Board Exam

UNIT TEST

Lesson -2,3,4

<u>MID TERM SYLLABUS</u>

Lesson -2,3,4,5 & 6

SUBJECT MATHEMATICS

BOOKS

Mathematics Textbook, Class X

Mathematics, Exemplar problems, Class X

MARCH+APRIL

- ✓ Real Numbers
- ✓ Polynomials

MAY

- ✓ Introduction to Trigonometry
- ✓ Triangles

Syllabus for Periodic Test 1:

- ✓ Real Numbers
- ✓ Polynomials
- ✓ Introduction to Trigonometry
- ✓ Triangles

JULY

✓ Linear Equations in two variables

AUGUST

- ✓ Arithmetic Progression
- ✓ Areas related to circles

SEPTEMBER

- ✓ Revision for First Term Examination
- ✓ Syllabus for First Term Examination (Chapters done so far)
- ✓ Quadratic Equations

OCTOBER

- ✓ Coordinate Geometry
- ✓ Circles

NOVEMBER

- ✓ Application of Trigonometry
- ✓ Surface Area and Volume

DECEMBER

- ✓ Statistics
- ✓ Probability
- ✓ Practical Activities
- ✓ Revision for Pre board

JANUARY

Revision for Pre board

SUBJECT SCIENCE

BOOKS:

- 1. NCERT
- 2. NCERT EXEMPLAR
- 3. Lab Manual Prachi publications

MARCH - APRIL

Physics: Chapter 10 Light – Reflection and Refraction

Chemistry: Chapter 1 Chemical reactions and equations

Biology: Chapter 6 Life Processes

MAY

Physics: Chapter 10 Light – Reflection and Refraction

Chemistry: Chapter 2 Acids, bases and salts

Biology: Chapter 6 Life Processes

<u>UNIT TEST SYLLABUS : </u>

Physics : Ch 10 Light – Reflection and Refraction

Chemistry: Ch 1 Chemical reactions and equations

Ch 2 Acids, bases and salts(General properties and Chemical properties)

Biology: Ch 6 Life processes(Excluding Excretion)

JULY

Physics: Chapter 11 Human Eye and the colourful world

Chemistry: Chapter 2 Acids, bases and salts

Biology: Chapter 6 Life Processes

Chapter 7 Control and coordination in animals and plants

AUGUST

Physics: Chapter 11 Human Eye and the colourful world

Chemistry: Chapter 3 Metals and non metals

Biology: Chapter 7 Control and coordination in animals and plants

Chapter 8 How do organisms reproduce?

SEPTEMBER

Revision for First Term Examination

FIRST TERM EXAMINATION SYLLABUS:

Physics : Ch - 10, Ch - 11

Chemistry: Ch - 1, Ch - 2, Ch - 3(Till Page no. 46)

Biology: Ch - 6, Ch - 7, Ch - 8(Till Page no. 119, Blue Text questions)

SEPTEMBER - OCTOBER

Physics: Chapter 12 Electricity

Chemistry: Chapter 3 Metals and non metals

Chapter 4 Carbon and its Compounds

Biology: Chapter 8 How do organisms reproduce?

Chapter 9 Heredity

NOVEMBER

Physics: Chapter 13 Magnetic Effects of electric current

Chemistry: Chapter 4 Carbon and its Compounds

Biology: Chapter 15 Our Environment

DECEMBER - JANUARY

Preboard Examination

Second Term Examination and Pre Board Examination Syllabus: Full Syllabus

SUBJECT SOCIAL SCIENCE

PRESCRIBED BOOKS:

- 1. India and the Contemporary World-II(History) Published by NCERT
- 2. Contemporary India-II (Geography)-Published by NCERT
- 3. Democratic Politics II Published by NCERT
- 4. Economics-Published by NCERT

MARCH

History

The Age of Industrialization

- ✓ Before the Industrial Revolution
- ✓ Hand Labour and Steam Power
- ✓ Industrialization in the Colonies
- ✓ Factories Come Up
- ✓ The Peculiarities of Industrial Growth
- ✓ Market for Goods

APRIL/MAY

Civics

Power Sharing

- ✓ Belgium and Sri Lanka
- ✓ Majoritarianism in Sri Lanka
- ✓ Accommodation in Belgium
- ✓ Why power suring is desirable?
- ✓ Forms of Power Sharing

Federalism

- ✓ What is Federalism?
- ✓ What makes India a Federal Country?
- ✓ How is Federalism practiced?
- ✓ Decentralization in India

Geography

Resources and Developments

- ✓ Development of Resources
- ✓ Resource Planning Resource Planning in India, Conservation of Resources Land Resources
- ✓ Land Utilization
- ✓ Land Use Pattern in India
- ✓ Land Degradation and Conservation Measures
- ✓ Soil as a Resource Classification of Soils, Soil Erosion and Soil Conservation
- ✓ Map Activity: Major soil Types (Identification only)

Forest and Wildlife

- ✓ Conservation of forest and wildlife in India
- ✓ Types and distribution of forests and wildlife resources
- ✓ Community and Conservation

Economics

Development

- ✓ What Development Promises Different People, Different Goals
- ✓ Income and Other Goals
- ✓ National Development
- ✓ How to compare different countries or states?
- ✓ Income and other criteria
- ✓ Public Facilities
- ✓ Sustainability of Development

JULY/AUGUST

History

Rise of Nationalism in Europe

- ✓ The French Revolution and the Idea of the Nation
- ✓ The Making of Nationalism in Europe
- ✓ The Age of Revolutions: 1830-1848
- ✓ The Making of Germany and Italy
- ✓ Visualizing the Nation
- ✓ Nationalism and Imperialism

Civics

Gender, Religion and Caste

- ✓ Gender and Politics Public/Private division, Women's political representation
- ✓ Religion, Communalism and Politics-Communalism, Secular State
- ✓ Caste and Politics- Caste inequalities, Caste in politics, Politics in caste

Geography

Water Resources

- ✓ Water Scarcity and The Need for Water Conservation and Management
- ✓ Multi-Purpose River Projects and Integrated Water Resources
- ✓ Rainwater harvesting
- ✓ Map Activity: Dams (Locating and Labeling)

Agriculture

✓ Types of Farming Primitive Subsistence, Intensive Subsistence, Commercial

- ✓ Cropping Pattern, Major Crops, Food Crops other than Grains, Non Food Crops, Technological and Institutional Reforms
- Map Activity: Major areas of Rice and Wheat (Identification only), Largest / Major producer states of Sugarcane, Tea, Coffee, Rubber, Cotton and Jute (Identification only)

Economics

Sectors of Indian Economy

- ✓ Sectors of Economic Activities
- ✓ Comparing the three sectors
- ✓ Primary, Secondary and Tertiary Sectors in India
- ✓ Division of sectors as organized and unorganized Sectors in terms of ownership: Public and Private Sectors

SEPTEMBER

History

Making of a Global World

✓ The Pre- modern World

Geography

Minerals and Energy Resource

- ✓ What is a mineral?
- ✓ Mode of occurrence of Minerals Where are these minerals found?, Ferrous Minerals, Non-Ferrous Minerals, Non-Metallic Minerals, Rock Minerals
- ✓ Conservation of Minerals
- ✓ Energy Resources Conventional Sources of Energy, Non- Conventional Sources of Energy
- ✓ Conservation of Energy Resources
- ✓ Map Activity: Iron Ore mines (Identification only), Coal Mines (Identification only), Oil Fields (Identification only), Power Plants (Locating and Labeling only)

Life lines of Indian Economy

✓ Map Activity: Software Technology Parks (Locating and Labeling Only), Major Ports (Locating and Labeling), International Airports:(Locating and Labeling)

Economics

- ✓ Globalization and the Indian Economy
- ✓ What is globalisation?
- ✓ Factors that have enabled Globalisation

OCTOBER /NOVEMBER

History

Nationalism in India

- ✓ The First World War, Khilafat and Non Cooperation
- ✓ Differing Strands within the Movement
- ✓ Towards Civil Disobedience
- ✓ The Sense of Collective Belonging
- ✓ Map Activity

Print Culture and the Modern World

- ✓ The First Printed Books
- ✓ Print Comes to Europe
- ✓ The Print Revolution and its Impact
- ✓ The Reading Mania
- ✓ The Nineteenth Century
- ✓ India and the World of Print
- ✓ Religious Reform and Public Debates
- ✓ New Forms of Publication

✓ Print and Censorship

Civics

Political Parties

- ✓ Why do we need Political Parties?
- ✓ Meaning, Functions, Necessity
- ✓ How many parties should we have?
- ✓ National Parties
- ✓ State Parties
- ✓ Challenges to Political Parties
- ✓ How can Parties be reformed?

Outcomes of Democracy

- ✓ How do we assess democracy's outcomes?
- ✓ Accountable, responsive and legitimate government
- ✓ Economic growth and development
- ✓ Reduction of inequality and poverty
- ✓ Accommodation of social diversity
- ✓ Dignity and freedom of the citizens

Geography

Manufacturing Industries

- ✓ Importance of Manufacturing Industrial Location, Agro based Industry, Mineral based Industries
- ✓ Industrial Pollution and Environmental Degradation
- ✓ Control of Environmental Degradation
- ✓ Map Activity

Economics

Money and Credit

- ✓ Money as a medium of exchange
- ✓ Modern forms of Money
- ✓ Loan activities of Banks
- ✓ Two different Credit situations
- ✓ Terms of Credit
- ✓ Formal Sector Credit in India
- ✓ Self Help Groups for the Poor

Examination Syllabus

UT-I Syllabus

History

✓ The Age of Industrialisation

Civics

✓ Power Sharing

Geography

✓ Resources and Development

Economics

✓ Development

First Terminal Examination

History

✓ Nationalism in Europe

Civics

- ✓ Power Sharing
- ✓ Federalism

	✓ Gender, Religion and Caste
	Geography
	✓ Resources and Development
	✓ Forest and Wildlife
	✓ Water Resources
	✓ Agriculture
	Economics
	✓ Development
	✓ Sectors of Indian Economy
	First Preboard Examination
	Entire syllabus of Term 1 and Term 2
	Entire symmetry of Term 1 and Term 2
SUBJECT	INFORMATION TECHNOLOGY
	BOOK: INFORMATION TECHNOLOGY- TOUCHPAD(ORANGE PUBLICATIONS)
	<u>APRIL - SEPTEMBER</u>
	Part A
	Unit 1: Communication Skills-I
	Unit 2: Self-Management Skills-l
	Part B Unit 2: Electronic Spreadsheet (Advanced)
	Unit 3: Database Management System
	OCTOBER – FEBRUARY
	Part A
	Unit 3: ICT Skills-II
	Unit 4: Entrepreneurial Skills-II
	Unit 5: Green Skills-II
	Part B
	Unit 1: Digital Documentation (Advanced)
	Unit 4: Web Applications and Security
SUBJECT	
	<u>APRIL - SEPTEMBER</u>
	✓ Definition of Taal
	✓ Jhaptaal
	✓ Raag Bhopali Introduction
	✓ Motivational Song
	OCTOBER – FEBRUARY ✓ One Saraswati Vandna
	✓ Sargam Geet
	✓ Patriotic Song
SUBJECT	
	APRIL - SEPTEMBER
	✓ Free style dance form
	✓ Patriotic dance form
	✓ Hasta Mudras (Samyukta Hastas)
	OCTOBER – FEBRUARY
	✓ Raibenshe Folk dance of West Bengal
SUBJECT	
	APRIL-SEPTEMBER
	1.LIPPAN ART- MDF board, Fevicol SH, Shilpkar, Mirrors, Acrylic colours, 3D outlinears, Brushes,
	Varnish Spray.

2. Mirror decoration- Rectangular Or Circular mirror, Shilpkar, Rough cloth, Fevicol SH, Acrylic colours, Brushes.

3. Canvas painting- Canvas, Acrylic colours, Brushes, Glass colours.

OCTOBER- FEBRUARY

1.MURAL ART- MDF Board, Murals, Fevicol SH, 3D outliears, Mirrors, Spray paints, Varnish spray. 2.SHILPKAR DESIGNING- MDF Board, or CD,

Acrylic colours, Fevicol SH, Mirrors, 3D outlinears.

3.JUTE CRAFT- Jute String, Jute flowers, Jute cloth, Fevicol, Scissors, Mountboard Or MDF Board.

SUBJECT INSTRUMENTAL

APRIL - SEPTEMBER

- ✓ Major chords and Scales practice
- ✓ 10 beat (Jhaptaal)
- ✓ Raag Des (One composition in Teentaal)
- ✓ Mozart Symphony no. 25

OCTOBER – JANUARY

- ✓ Taans in Raag Des
- ✓ Christmas jingle
- ✓ National Anthem & National Song
- ✓ Revision