Phone: 07762-227042, 299255, JSPL ICM No. 49802, 49809; website: https://www.opjsrgh.in; e-mail: opjs.raigarh@jindalsteel.com

## Time Table of Term-1/Half Yearly Examination- 2025

(Classes III-V)

Time of Exam.: 10:45 AM to 2:00 PM

Date	Day	111	IV	V
08-Sep-25	Monday	Pre	eparation Le	ave
09-Sep-25	Tuesday	English	Hindi	TWAU(EVS)
10-Sep-25	Wednesday	Pre	eparation Lea	ave
11-Sep-25	Thursday	Maths	English	Hindi
12-Sep-25	Friday	Pre	eparation Lea	ave
13-Sep-25	Saturday	TWAU(EVS)	Maths	English
15-Sep-25	Monday	Hindi	TWAU(EVS)	Maths

ি ৪ (০৪ (৯ চ Preeti Kalita Acharya Sr. Mistress

Ajay Kumar Jaiswal I/c. Examination R.K. Trivedi

**Principal** 

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#### PORTION FOR HALF YEARLY EXAM/ TERM-1 ASSESSMENT, (2025-26)

#### **CLASS-III**

Subject	Name of the book	Portion
English	New English Ferry	Lesson-1 Finding a New Spring, Lesson -2 Reggie Mouse's Shrinking Clothes Poems Cookies For Santa, View of a Cat
	Great Fun with Grammar	Lesson - 1 Nouns (revision) Lesson - 2 Singular and Plural Lesson - 3 Verbs Lesson - 4 Adjectives Lesson - 5 Pronouns Lesson - 6 Articles Lesson - 7 Word Order and Sentence Lesson - Time of Action Punctuation.
	Writing Skills	Paragraph Writing
	वीणा	पाठ-1 सीखो पाठ 2- चींटी पाठ 5- आम का पेड़ पाठ 6- बीरबल की खिचड़ी पाठ 8- चतुर गीदड़
Hindi	व्याकरण	पाठ -1 भाषा पाठ 2- वर्णमाला पाठ 3- मात्राएँ और शब्द पाठ 4- संज्ञा 1.लिंग, 2. वचन पाठ 9- शब्द भंडार : विलोम शब्द
	रचनात्मक लेखन	रचनात्मक कार्य- * अपठित गद्यांश , अनुच्छेद लेखन , अनौपचारिक पत्र
Mathematics	Course Book + Work Book	Lesson 1. What's in a Name? Lesson 2. Toy Joy Lesson 3. Double Century Lesson 4. Vacation with My Nani Maa Lesson 5. Fun with Shapes
EVS (TWAU)	My World	Lesson -1 Family and Friends Lesson -2 Going to the Mela Lesson- 3 Celebrating Festivals Lesson -4 Getting to Know Plants Lesson -5 Plants and Animals Live Together

<u>NOTE</u>: - Parents are advised to deposit the outstanding school fee at the earliest to avoid any inconvenience during the half Yearly Examination. Ignore, if paid.

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## PORTION FOR HALF YEARLY EXAM/ TERM-1 ASSESSMENT, (2025-26) CLASS- IV

Subject	Name of the book	Portion
		Course Book Ferry Reader
		Lesson 1- The Unusual Musicians
	New English Ferry	Lesson 2- The King's Dream About the Palace
	New Eligibil Felly	Lesson 3 - The Beauty of Difference
		Poems - i) Be Glad Your Nose is on Your Face
		ii) The Kindness Way
		Lesson 1.Common and Proper Nouns (Revision)
		Lesson 2. Abstract and Concrete Nouns
English		Lesson 3. Singular, Plural and Collective Nouns
		Lesson 4. Countable and Uncountable Nouns
	Great Fun with Grammar	Lesson 5. Gender
		Lesson 6. Pronouns
		Lesson 7. Definite and Indefinite Articles
		Lesson 8. Adjectives
		Lesson 9.Degrees of Comparison
	Muiting Chille	Formal Letter (Leave Application)
	Writing Skills	Diary Entry , Paragraph Writing
Hindi		पाठ-1 मन के भोले -भाले बादल, पाठ -2 जैसा सवाल वैसा जवाब
	रिमझिम (पाठ्यपुस्तक)	पाठ -3 किरमिच की गेंद, पाठ -4 पापा जब बच्चे थे
		पाठ - 5 दोस्त की पोशाक, पाठ - 6 नाव बनाओ नाव बनाओ
		पाठ - 1 भाषा
		पाठ - 3 संज्ञा (लिंग, वचन)
	व्याकरण	पाठ -4 सर्वनाम
		पाठ -5 विशेषण
		पाठ- 8 पर्यायवाची शब्द, ,विलोम शब्द
	रचनात्मक लेखन	अपठित गद्यांश, अनुच्छेद लेखन, अनौपचारिक पत्र, चित्र वर्णन
	X T T T T T T T T T T T T T T T T T T T	Lesson– 1 Building with Bricks
		Lesson - 2 Long and Short
Maths	Course Book + Work Book	Lesson - 3 A Trip to Bhopal
Width 10	Course Book - Ironk Book	Lesson– 4 Tick, Tick, Tick
		Lesson – 5 The Way the World Looks
		Lesson-1. The Living World ,
		Lesson-2 Inside Your body
		Lesson-3. Taking Care of Yourself
		Lesson-4. First Aid and Home Remedies
		Lesson-5. Food
EVS	My World	Lesson-6. The Making of Clothes.
(TWAU)		Lesson-7. Houses, Lesson-8. Air
		Lesson-9. The Movements of the Earth.
		Test 1
		Diagram :-
		- Photosynthesis , Sense Organs , Two types of houses
		Digestive System , The Earth, Rotation of Earth

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# PORTION FOR HALF YEARLY EXAM/ TERM-1 ASSESSMENT, (2025-26) CLASS- V

Subject	Name of the book	Portion
		Lesson 1: What Makes the Lightning
	Faunt Booder	Lesson 2: Rikki -Tikki and Nag
	Ferry Reader	Lesson 3: Born Again- Arunima Sinha
		Poems: Be a Friend, Land of Story-books
		Lesson 1: Nouns (Revision)
		Lesson 2: Singular and Plural (Revision)
		Lesson 3: Countable and Uncountable Nouns
English		(Revision)
Liigiisii	Crammar	Lesson 4: Gender
	Grammar	Lesson 5: Pronouns
		Lesson 6: Adjectives
		Lesson 7: Degrees of Comparison
		Lesson 8: Verbs and Verb Forms
		Lesson 9: Subject- Verb Agreement
	Writing Skills	Notice Writing, Paragraph Writing, Informal Letter
	writing skins	Writing
	रिमझिम पाठय पुस्तक	पाठ-1 राख की रस्सी, पाठ 2 फ़सलों के त्योहार
	रिमाझम पाठप पुस्तक	पाठ 3- खिलौने वाला , पाठ 4- नन्हा फ़नकार
		पाठ 5- जहाँ चाह वहाँ राह, पाठ 6- चिट्ठी का सफ़र
		पाठ -3 संज्ञा, लिंग, वचन
		4- सर्वनाम, 5-विशेषण, 6-क्रिया
Hindi		पाठ - ९ शब्द भंडार -
imai	<del></del>	पर्यायवाची शब्द, अनेकार्थक शब्द
	व्याकरण	· ·
		रचनात्मक कार्य
		अपठित ग्द्यांश ,अपठित पद्यांश
		अनुच्छेद लेखन
		अनौपचारिक पत्र , औपचारिक पत्र
		Lesson 1. The Fish Tale
	Course Book +	Lesson 2. Shapes and Angles
Mathematics	Work Book	Lesson 3. How Many Squares?
	WOLK BOOK	Lesson 4. Parts and Wholes
		Lesson 5. Does it Look the Same?
		Lesson-1 Some Organ Systems
	AU) My World	Lesson-2 Some Organ Systems that help us move
		Lesson-3 Eat well to be healthy
		Lesson-4 How Diseases spread
EVS (TWAU)		Lesson-6 Health Services
		Lesson-7 About Plants
		Lesson-8 Interdependence in Nature
		Lesson-9 Transport, Communication and
		Environment Test-1

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## Time Table of Term-1/Half Yearly Examination- 2025

Time of Exam.: 7:00 AM to 10:15 AM

Date	Day	VI	VII	VIII
03-Sep-25	Wednesday	(	Computer Studi	es
08-Sep-25	Monday	Hindi	Social Science	English
09-Sep-25	Tuesday		Preparation Lea	ive
10-Sep-25	Wednesday	Maths	Science	Sańskrit/Bangla/ Odia
11-Sep-25	Thursday	I	Preparation Lea	ave
12-Sep-25	Friday	English	Hindi	Science
13-Sep-25	Saturday		Preparation Lea	ave
15-Sep-25	Monday	Sanskrit	Maths	Social Science
16-Sep-25	Tuesday		Preparation Lea	ave
17-Sep-25	Wednesday	Science	Sanskrit	Hindi
18-Sep-25	Thursday		Preparation Lea	ave
19-Sep-25	Friday	Social Science	English	Maths
20-Sep-25	Saturday		Regular Classo	es

<sup>\*</sup> Regular classes will continue after the exam on 3 <sup>rd</sup> September, 2025. Students of classes VI-X will have their regular classes till 6 <sup>th</sup> September, 2025.

Sadhana Singh
Sr. Mistress(MW)

Ajay Kumar Jaiswal ارد. Examination R.K. Trivedi Principal

<sup>\*</sup> On all the other days students will be dispersed after the exam.

## **PORTION FOR HALF YEARLY EXAMINATION (2025-26)**

#### **CLASS-VI**

SUBJECT	PORTION
	READER - CH-1: OWLS IN THE FAMILY CH-2: THE SELFISH GIANT CH. 4: MOWGLI FINDS HIS FAMILY POEM: ROTI'S GRUDGE, FRIENDLY FAUNA
ENGLISH	GRAMMAR: NOUNS, SUBJECT AND PREDICATE, SUBJECT-VERB AGREEMENT, TENSES (SIMPLE AND CONTINUOUS), IDENTIFICATION OF SENTENCES, INTEGRATED GRAMMAR
	WRITING SKILL: DESCRIPTIVE PARAGRAPH, DIARY ENTRY, NOTICE WRITING, INFORMAL LETTER, FORMAL LETTER – LEAVE APPLICATION
	<b>WB:</b> WS-1,2,3,5
	READING COMPREHENSION- UNSEEN PASSAGE
	पाठ्यपुस्तक मल्हार – पाठ 1 से 6 तक
	पाठ 1- मातृभूमि,
	2- गोल, 3-पहली बूँद,
	3-पहला बूद, 4– हार की जीत,
	5-रहीम के दोहे,
	6- मेरी माँ
	व्याकरण-
	पाठ 4- शब्द–विचार, 10 – उपसर्ग,
HINDI	11- प्रत्यय
	13- संज्ञा, 14– लिंग,
	27- विरामचिह्न
	व्यावहारिक व्याकरण
	पर्यायवाची शब्द - 21 से 30 तक
	विलोम शब्द – 21 से 30 तक ,
	अनेकार्थक शब्द - 21 से 30 तक
	अपठित गद्यांश, अपठित काव्यांश, रचनात्मक लेखन- पत्र-लेखन (औपचारिक पत्र), अनुच्छेद लेखन, चित्र-वर्णन
	र्यमार्यक राज्य - वय-राज्य (जाववारिक वय), जगुञ्जद राज्य, । यय-यणग

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	दीपकम् – 1. वयं वर्णमालाम् पठाम:
	2.एष: क:? एषा का? एतत् किम्?
	3.अहं च त्वं च
	4.अहं प्रात: उत्तिष्ठामि
	5.शूरा: वयं धीरा: वयम्
	6.स: एव महान् चित्रकार:
SANSKRIT	दिव्यम् - शब्दरूपाणि बालक , फल
	धातुरूपाणि पठ् , गम् , अस् , लिख् , पत् , [लट् लकार]
	संख्याः 1 - 20
	चित्रवर्णनम् – 1 - 4
	संवादः – 1 - 5
	अपठितगद्यांश: - 1 – 5
	अनुवाद:
	From NCERT book
	Ch-1- Patterns in Mathematics
MATHS	Ch-2- Lines and Angles
	Ch. 4. Data Handling and Durantation
	Ch-4- Data Handling and Presentation
	Chapter 1: The Wonderful World of Science
	Chapter 2: Diversity in the Living World
	Chapter 3: Mindful Eating: A Path to a healthy body
SCIENCE	Chapter 4: Exploring Magnets
	Chapter 5: Measurement of Length and Motion  Including all diagrams, NCEPT questions, Tables, Extra questions
	Including all diagrams, NCERT questions, Tables, Extra questions, Worksheet
	Worksheet
	Geography:
	<b>Ch-1.</b> Locating places on the earth.
	History:
	<b>Ch-4.</b> Timeline and sources of history.
	<b>Ch-5.</b> India that is Bharat.
	Political science:
SOCIAL	<b>Ch-8.</b> Unity in diversity, or many in the one.
SCIENCE	<b>Ch-9.</b> Family and community.
	Ch-10. Grassroots democracy - part 1.: Governance.
	Map work:
	India States and capitals.
	Union territories
	Rivers of India.
	Diagrams:
·	

	Symbols	
	Heat zones and important latitudes	
	Longitude	
	Picture identification	
	All the pictures related to the chapters.	
	Theory:	
	Ch-1. Advanced Features in PowerPoint	
	Ch-2. Understanding Artificial Intelligence	
	Ch-3. Excel-An Introduction	
COMPUTER	Ch-4. Formatting in Excel	
	Ch-5. Formulas and Functions in Excel	
	Practical:	
	Formula and Functions in MS Excel	

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## **PORTION FOR HALF YEARLY EXAMINATION (2025-26)**

#### **CLASS-VII**

SUBJECT	PORTION
ENGLISH	Reading Comprehension- Unseen Passages Ferry Reader: CH 1- Treasures from the Past CH 2 – After Twenty Years CH 3- The Merchant Of Venice Poem 1- Beyond Victory & Defeat Poem 2- The Arrow & the Song Poem 3- Mother & the Mouse Grammar-  - Tenses (simple, continuous & perfect)  - Determiners & their types  - Transitive & Intransitive Verbs  - Active & Passive Voice (Assertive & Imperative)  - Sub- Verb Agreement  - Integrated Grammar  - Worksheet 1 to 3  Writing Skill-  - Informal Letter  - Formal Letter – leave Application/complaint letter  - Notice Writing  - Poster Making  - Paragraph Writing
HINDI	वसंत-1.हम पंछी उन्मुक्त गगन के 2.हिमालय की बेटियाँ 3.कठपुतली 4.मिठाई वाला 5.पापा खो गए 6.शाम एक किसान 7.अपूर्व अनुभव व्याकरण 4.शब्द -विचार 11.उपसर्ग 12. प्रत्यय 13. समास 14. संज्ञा 15.लिंग 16.वचन शब्द भंडार — पर्यायवाची शब्द(21-40), विलोम शब्द(21-40), श्रुतिसमभिन्नार्थक शब्द(16-30) रचनात्मक लेखन- 33.अनुच्छेद-लेखन 34.सूचना- लेखन 36.पत्र-लेखन (औपचारिक) महाभारत (1-20) तक के निर्धारित प्रश्नोत्तर पठित एवं अपठित गद्यांश व पद्यांश
SANSKRIT	Ruchira (पाठ 1 से 5 तक) १. सुभाषितानि २. दुर्बुद्धिःविनश्यित ३. स्वावलम्बनम् ४. पण्डितारमाबाई ५. सदाचारः दिव्यम् (व्याकरणम्) शब्दरूपः बालक, लता, फल, किम् (तीनोंलिंग)

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	धातुरूपः पठ्, गम्, वस्, नम्, दश् (लट्लृट्, लङ्)
	समयलेखनम्
	संस्कृतअनुवाद
	पत्र लेखनम्-1 से 3 (Pages 112-113)
	चित्र वर्णनम्-1 से 10 (Pages 126-129)
	पत्रलेखनम्-1 से 8 (Pages 115-119)
	अपठित गद्यांश-1 से 10 (Pages 132-139)
	CHAPTERS FROM NCERT
	Ch 1. Integers
	Ch 2. Fractions and Decimals
MATHS	Ch 3. Data Handling
	Ch 4. Simple Equations
	Ch 5. Lines and Angles
	Ch 6. The Triangle and its Properties
	Ch 1 - Nutrition in Plants
	Ch 2 - Nutrition in Animals
	Ch 3 - Heat
	Ch 4 - Acids, Bases and Salts
	Ch 5 - Physical and Chemical Changes
SCIENCE	Ch 6 - Respiration in Organisms
SCIENCE	<ul> <li>All diagrams, pictures and tables given in the book.</li> </ul>
	<ul> <li>All definitions, extra question answers and notes given in the copy.</li> </ul>
	• All chemical equations, word equations with examples given in the book and
	written in the copy.
	Worksheets
	<b>History-</b> Ch-2 Kings and Kingdoms, Ch-3 Delhi 12 <sup>th</sup> to 15 <sup>th</sup> century
	*All the Pictures
	Geography- Ch-1 Environment, Ch-2 Inside Our Earth, Ch-3 Our Changing Earth
	,Ch-4 Air
	*All the diagrams
SOCIAL	Social Political Life-II - Ch-1 On Equality, Ch-3 How the State Government Works
SCIENCE	*All the Pictures
	Map Work:
	History- Ch-2 Kings and Kingdoms (page 16 and 22) Gurjara-Pratihara, Palas,
	Rashtrakuta, Chola, Chera, Pandya, Chahamanas, Gangaikondacholapuram,
	Thanjavur, Madurai
	Ch 1. Number System
	Ch 2. Charts in Excel
COMPUTER	Ch 3. Layers in GIMP
	Ch 10. App Development
	Ch 10. App Development  Practical- To create charts in Excel by using different layouts.
	1 Tactical- 10 create charts in Excel by using uniterent layouts.

## **PORTION FOR HALF YEARLY EXAMINATION (2025-26)**

## **CLASS-VIII**

SUBJECT	PORTION	
ENGLISH	Reading Comprehension – Two unseen passages Ferry Reader: Prose – Chapter 1. A Risky Rescue, 2. Planning a Surprise, 3. When the Mop Count Did Not Tally Poem – Paper Boats, The Children's Hour, Wishing Workbook: WS 1, 2 & 3 Grammar – Subject-verb agreement, Tense - all, Active and Passive Voice, Integrated Grammar Writing: Informal letter & Formal-Leave Application, Notice Writing, Diary Entry, Descriptive Paragraph (picture based)	
HINDI	वसंत - 3  1. लाख की चूड़ियाँ 2. बस की यात्रा 3. दीवानों की हस्ती 4. भगवान के डाकिए 5. क्या निराश हुआ जाए 6. यह सबसे कठिन समय नहीं व्याकरण  11. उपसर्ग, 12. प्रत्यय, 13. समास, 32. अलंकार पर्यायवाची शब्द - पता से हाथी तक (46 से 65 तक) विलोम शब्द - कर्कश से हास तक (61 से 75 तक) अनेकार्थक शब्द - रस से हिर (45 से 54 तक) पत्र लेखन (औपचारिक / अनौपचारिक) अनुच्छेद लेखन अपठित गद्यांश और अपठित पद्यांश बुद्ध चरितम	
SANSKRIT	रुचिरा - पाठ 1 से 5  1. सुभाषितानि  2. बिलस्य वाणी न कदापि मे श्रुता  3. डिजीभारतम्	

	4. चल-चल पुरतो निधेहि चरणम्
	5. कण्टकेनैव कण्टकम्
	). कण्टकनव कण्टकम् 
	दिव्यम् - शब्दरूपाणि - बालक, लता, फल, मुनि, साधु, किम् , एतत्
	धातुरूपाणि - नम् ,हस् ,खाद्, पठ्, वस् , गम् , अस् (पञ्चलकारेषु)
	प्रत्यय - क्तवा, ल्यप् , तुमुन्
	अशुद्धि शोधनम्
	पत्रलेखनम्- (1 - 4)
	चित्रवर्णनम्- (1 - 6)
	संवाद:- (1 - 6)
	अपठितगद्यांश:- (1 - 8)
ODIA	Ch-1: Jatiya dhwaja udai farafara Ch-2: Upajukta besa pakai aasa Ch-3: Sukhila patra ra katha Ch-4: Nuakhai Ch-5: Phoola Ch-11: Naigala ape matha  Passage Viprit Shabda Sankhya Essay and letter writing
BANGLA	Pata Bahar Galpobudo ( poem) Buno hansh (prose) Pankhir kanche phuler kanche ( poem) Chelebela ( prose) Madhu ante bangher mukhe(prose)  Grammar Bishesya,Bisheshan, Kriya, Sarvanam Yuktakshar Bakya Rachana Samarthak, Biporitarthak sabd, Anubaad Letter writing (formal and informal) Essay writing
MATHS	From NCERT book Ch.1. Rational numbers Ch. 2 Linear equations in one variable Ch.3. Understanding quadrilaterals Ch.5 Squares and square roots Ch.6. Cubes and cube roots Ch.10. Exponents and powers

acrover	Ch-2 Microorganisms
	Ch- 4 Combustion and Flame
	Ch- 5- Conservation of plants and animals
	Ch- 8- Force and Pressure
SCIENCE	Ch-9- Friction
	Ch- 12- Some Natural phenomena
	All diagrams, tables, pictures, exercises from textbook.
	Notes , Numericals and worksheets practiced in class.
	Geography
	Ch.1.Resources
	Ch.2.Land, Soil, Water Natural Vegetation and Wildlife Resources
	Ch.3-Agriculture
	History Port I
	History- Part I
	Ch.2.From Trade to Territory
	Ch.3.Ruling the Countryside
	Ch.4.Tribals, Dikus and the Vision of a Golden Age
	Social and Political Life
	Ch.1. The Indian Constitution
	Ch.2.Understanding Secularism
	Ch.3.Parliament and making of the Laws
	Diagrams:
SOCIAL	Go through all the diagrams and pictures prescribed in the portion.
SCIENCE	
	Map work:
	Ch.2-From Trade to Territory
	Plassey, Hyderabad, Hugli, Seringapatnam, Kitoor, Calcutta, Panipat, Awadh
	Ch.4.Tribals, Dikus and the Vision of the Golden Age
	On an outline political map of India, mark the location of the
	following <i>tribal</i> groups in India:
	a- Gaddis
	b- Gonds
	c- Santhal
	d- Baigas
	e- Munda
	f- Bhil
	g- Van Gujjars
	h- Naga
	i- Oraon
	Theory- Ch1- Networking Concepts
	Ch2- Introduction to MS Access
	Ch3- Computer Virus
COMPUTER	Ch6- Loops Coding in Python
	Ch7- Data Science
	Ch11- Social Networking and E-Commerce
	<b>Practical</b> -To create a database, table in MS-Access.

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## Time Table of Term-1/Half Yearly Examination- 2025

Time of Exam.: 7:00 AM to 10:15 AM

Date	Day	IX	X
03-Sep-25	Wednesday	Info	. Technology(402)
08-Sep-25	Monday	Pi	reparation Leave
09-Sep-25	Tuesday	Social Science	Maths
10-Sep-25	Wednesday	Pi	reparation Leave
11-Sep-25	Thursday	Science	Hindi/ Sanskrit
12-Sep-25	Friday	Preparation Leave	
13-Sep-25	Saturday	English	Social Science
15-Sep-25	Monday	Pı	reparation Leave
16-Sep-25	Tuesday	Maths	English
17-Sep-25	Wednesday	Preparation Leave	
18-Sep-25	Thursday	Hindi/ Sanskrit	Science

<sup>\*</sup> Regular classes will continue after the exam on 3 <sup>rd</sup> September, 2025. Students of classes VI-X will have their regular classes till 6 <sup>th</sup> September, 2025.

**Bhabani Nande** 

Sr. Mistress(Sec.W)

Ajay Kumar Jaiswal

I/c. Examination

R.K. Trivedi

Principal

<sup>\*</sup> On all the other days students will be dispersed after the exam.

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#### PORTION FOR HALF YEARLY / TERM-I (2025-26)

#### **CLASS - IX**

SUBJECT	PORTION	
Hindi	क्षितिजगद्य खंड-	अपठित गद्यांश - काव्यांश
		क्षितिज
		गद्य खंड
		1 दो बैलों की कथा
		2 लहासा की ओर
		з उपभोक्तावाद की संस्कृति
		काट्य खंड
		1 साखियां एवं सबद
		2 वाख
		3 सवैये
		कृतिका
		इस जल प्रलय में
		व्याकरण
		1 उपसर्ग, प्रत्यय
		2 समास
		3 वाक्य -भेद- अर्थ के आधार पर
		4 अलंकार- शब्दालंकर
		लेखन
		1 अनुच्छेद -लेखन
		2 पत्र लेखन
		3 तघुकथा -लेखन/ई -मेल लेखन
		4 संवाद लेखन/सूचना लेखन
English		<ul> <li>Reading Comprehensions – 2: Factual/ Discursive/ Literary</li> <li>Grammar: Gap filling; Editing and Omission based on Integrated Grammar (with special emphasis on determiners, tenses, verb forms, modals, basic subject-verb agreement, pronouns) Active- Passive Voice Reordering &amp; Transformation of Sentences</li> <li>Writing: Notice, E-mail, Descriptive paragraph &amp; Diary Entry Literature Reader: Fictions 1,2,3 Poetry 1,2,3 Drama 1 (Villa for Sale) MCB (Only for Vocabulary, Grammar &amp; Writing): 1, 2, 3, 4</li> </ul>
Sanskrit	मणिकापाठ्यपुस्तकात्	प्रथमः पाठः -अविवेकः परमापदां पदम्
		द्वितीय: पाठः – पाथेयम्

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चतुर्थः पाठः - विद्यया भान्ति सद्गुणाः	
पंचम: पाठ: - कर्मणा याति संसिद्धिम्	
व्याकरणम् – (१) सन्धिः - दीर्घः, गुणः, वृद्धिः, यण, अयादि	, जश्त्व,
अनुस्वारः, विसर्गः ।	
(२) शब्दरूपाणि- बालकवत्, लतावत्, कविवत्, नदीवत्	, साध्वत्,
भवत्, अस्मद्, युष्मद् , तत् -किम् (त्रिष् लिंगेष्)	ŭ
(३) धात्रूपाणि- भू, नम्, गम्, अस्, प्रच्छ्, कृ, जा, क्षाल	ा, नी, (
पञ्चलकारेष्)	
सेव्-लभ्-रुच् (लट्-लृट्लकारेष्)	
(४) कारक-उपपद-विभक्तयः– (प्रथमातः सप्तमीपर्यन्त	
निर्धारितानि पदानि)	
(५) प्रत्ययाः - क्तवा, ल्यप्, तुमुन्, शतृ	
(६) संख्याः - 1 तः 50 पर्यन्तम्	
(७) अव्ययानि - निर्धारितानि पदानि	
रचनात्मकखण्डात् -	
(१)पत्रलेखनम्	
(२)चित्रवर्णनम्,	
(३)वार्तालापपूर्तिः / कथापूर्तिः	
अपठितखण्डात् -	
अपठितः गद्यांशः (80-100 शब्दपरिमितः गद्यांशः)	
Mathematics         NCERT & Related         Chapter1- Number Systems	
Chapters from Chapter 2 – Polynomials	
Reference Book Chapter 3- Coordinate Geometry	
Chapter 4 – Linear Equations in two Variables	
Chapter 5 – Introduction to Euclid's Geometry	
Chapter 6 – Lines and Angles	
Science Physics Chapter-7 Motion	
Chapter -8 Force and laws of Motion	
Chapter-9 Gravitation (up to Mass and Weight)	
Chemistry Chapter-1 Matter in Our Surrounding	
Chapter-2 Is Matter Around Us Pure	
Biology Ch.5 Fundamental unit of life	
Ch.6 Tissues (Up to plant tissue)	
Social Science History CH-1 The French Revolution	
CH-2 Socialism In Europe and Russian Revolution	on
Map work Outline political map of France Locate/label/ider	ntify;
Bordeaux, Nantes, Paris and Marseille Socialism	in
Europe-Outline political map of world locate/lab	el/identify

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		major countries of World War: central powers - Germany,
		Austria-Hungary, Turkey (Ottoman Empire)
		Allied Powers-France, England, Russia and USA
		India: size & location-India - States with Capitals
		Tropic of Cancer, Standard Meridian (Location and
		Labelling)
		Neighbouring countries India physical features-
		Mountain Ranges: The Karakoram, The Zanskar, The
		Shivalik, The Aravali, The Vindhya, The Satpura, Western
		& Eastern Ghats
		• Mountain Peaks – K2, Kanchan Junga, Anai Mudi
		Plateau - Deccan Plateau, Chota Nagpur Plateau, Malwa
		Plateau
		Coastal Plains - Konkan, Malabar, Coromandel,
		Northern Circar Drainage system-Rivers: (Identification
		only)
		• The Himalayan River Systems-The Indus, The Ganges,
		and The Sutlej
		• The Peninsular Rivers-The Narmada, The Tapi, The
		Kaveri, The Krishna, The Godavari, The Mahanadi
		• Lakes: Wular, Pulicat, Sambhar, Chilika
		Additional Map work- Mountains ranges-The Pir Panjal,
		The Dhauladhar
		Mountain Peaks-Nanda devi Dodabetta, Mahendragiri
		Plateau-Bundelkhand and Baghel Khand
		Coastal coast-Utkal and Kannad
		Lakes- Kolleru and Dal
	DP	CH-1 What is Democracy? Why Democracy?
		CH-2 Constitutional Design
	Geography	CH1- India-Location and Size
		CH2- The Physical Features of India
		CH3 -Drainage
	Economics	CH-2 People as Resource
IT	-	Unit -1- Communication Skills
		Unit -2- Self-Management Skills
		Unit-3- ICT Skills
		Unit -7- Data Entry & Keyboarding Skills
		Unit -8- Digital Documentation

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## PORTION FOR HALF YEARLY / TERM-I (2025-26)

#### **CLASS - X**

SUBJECT	PORTION	
English	Play	The Dear Departed
	Prose	Two Gentlemen of Verona
		Mrs. Packletide's Tiger
		The Letter
	Poetry	The Frog and the Nightingale
		Sonnet 55
		Ozymandias
	Reading	Factual
		Discursive
		Literary
	Maiting	E-mail
	Writing	Formal Letter
		Factual Description
	Grammar	Integrated Grammar
		Tenses & Relatives
		Connectors
		Determiners & Modals Direct and Indirect Speech (Only Assertive)
		Comparison
Hindi	क्षितिज	पद्यखंड- सूरदास के पद, राम-लक्ष्मण परशुराम संवाद,
		आत्मकथ्य
		गद्यखंड- बालगोविन भगत, नेताजी का चश्मा, लखनवी
		अंदाज़
		कृतिकाः माता का अँचल
		व्याकरण - पद-परिचय, अर्थालंकार, वाच्य, वाक्यभेद
		(रचना के आधार पर),
		सृजनात्मक लेखन:
		विज्ञापन, ई-मेल, अनुच्छेद, पत्र लेखन, संदेश लेखन,
		स्ववृत्त । अपठित व पठित गद्यांश और पद्यांश।

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Sanskrit	मणिका	पठित–अवबोधनम्
		प्रथमः पाठः – वाङ्मयं तपः
		द्वितीयः पाठः – नास्ति त्यागसमं सुखम्
		तृतीयः पाठः - रमणीया हि सृष्टिः एषा
		चत्र्थः पाठः – आज्ञा गुरूणां हि अविचारणीया
		पञ्चमः पाठः – अभ्यासवशगं मनः
		अपठित अवबोधनम्- 80-100 शब्दपरिमितः
		रचनात्मकं कार्यम् – पत्रलेखनम्, चित्रवर्णनम्,कथापूर्ति /वार्तालापः
		अनुप्रयुक्त व्याकरणम् –
		संधि,समासः,प्रत्ययाः,वाच्यपरिवर्तनम्,समयः,अशुद्धि-संशोधनम्
		अव्ययपदानि
Mathematics	NCERT and other	Chapter 1. Real numbers
	Reference books	Chapter2. Polynomials
		Chapter3. Linear eq. in two Variables
		Chapter4. Quadratic Equations
		Chapter5. Arithmetic Progression
		Chapter 6. Triangles
		Chapter 7. Coordinate Geometry
Science	Physics-	Chapter- 9 Light
		Chapter- 10 Human Eye and Colourful World
		(All diagrams included in Chapter)
	Chemistry	Chapter-1 Chemical Reactions and Equations
		Chapter-2 Acids, Bases and Salts
	Biology	Chapter- Life Processes
		Suggested diagrams:
		1. Steps of nutrition in Amoeba
		2. Opening and closing of stomata
		3. Cross section through a dicot leaf.
		4. Human digestive system
		5. Human respiratory system.
		6. Human heart
		7. Double circulation
		8. Human excretory system
		9. Structure of Nephron
		Ch. Control and Coordination
		Suggested diagrams:
		10. Structure of Neuron
		11. Reflex Arc
Social Science	History	INDIA AND THE CONTEMPORARY WORLD -
		II Section 1: Events and Processes:
		1. The Rise of Nationalism in Europe:
		2. Nationalism in India ( <i>Upto to the topic Limits of</i>
		Civil Disobedience Movement which includes,
		Muslims participation during CDM and Dalits

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	participation during CDM)
	MAP SKILLS
	A. HISTORY (Outline Political Map of India)
	Chapter - 2 Nationalism in India – (1918 – 1930)
	for locating and labelling / Identification
	1. Indian National Congress Sessions:
	a. Calcutta (Sep. 1920)
	b. Nagpur (Dec. 1920)
	c. Madras (1927)
	2. Important Centres of Indian National
	Movement
	a. Champaran (Bihar) - Movement of Indigo Planters
	b. Kheda (Gujarat) - Peasant Satyagrah
	c. Ahmedabad (Gujarat) - Cotton Mill Workers
	Satyagraha d. Amritsar (Punjab) - Jallianwala Bagh Incident
	e. Chauri Chaura (U.P.) - Calling off the Non-
	Cooperation Movement
	f. Dandi (Gujarat) - Civil Disobedience Movement
DP	Ch 1. Power Sharing
	Ch 2. Federalism
	Ch-3 Gender, Religion & Caste
Geography	Ch 1.Resources and Development
deography	Ch 2.Forest and Wildlife Resources
	Ch-3. Water Resources
	Ch-4 Agriculture (Map as per CBSE list provided in
	the final syllabus)
	MAPLIST
	1. Ch-1 Soils of India
	2. Ch-3 Dams
	Salal
	Bhakra Nangal
	Tehri
	Rana Pratap Sagar
	Sardar Sarovar
	Tungabhadra
	Hirakud
	Nagarjunasagar
	3. Ch-4
	# Major crops (identification)
	Rice, wheat
	#N/
	# Major producing states of
	Sugarcane Tea
	Coffee
	Rubber
	Cotton
1	Cotton

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		Jute
	Economics	Ch-1. Development
		Ch-2 Sectors of Indian Economy
IT	-	Part-A Unit-1: Communication Skills – II
		Unit-2: Self-Management Skills-II
		Unit-3: ICT Skills-II
		Part-B Unit-6: Digital Documentation (Advanced)
		Using Libre Office Writer
		Unit 7: Electronic Spreadsheet (Advanced)
		Using Libre Office Calc

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### Time Table of Term-1/Half Yearly Examination- 2025

Time of Exam.: 7:00 AM to 10:15 AM

Date	Day	XI	XII
03-Sep-25	Wednesday	Painting/Music Voc./Dance/Retail(6th)/ Sans. Core	Music/Dance/Painting(6th)
06-Sep-25	Saturday	Physical Education	Physical Education
08-Sep-25	Monday	Preparat	ion Leave
09-Sep-25	Tuesday	English	AI/げ/IP/Hindi/Agriculture/ Retail/Painting(5th)
10-Sep-25	Wednesday	Preparat	ion Leave
11-Sep-25	Thursday	Biology/Economics /Geography	Chemistry/Business. Std./Pol. Sc.
12-Sep-25	Friday	Preparation Leave	
13-Sep-25	Saturday	Chemistry/ Busi.Studies/Pol.Sc.	English
15-Sep-25	Monday		
16-Sep-25	Tuesday	Physics/Accountancy/ History/ Dance(XI-M)	Mathematics/App.Maths/ Maketing
17-Sep-25	Wednesday	Preparation Leave	
18-Sep-25	Thursday	AI/IT/IP/Hindi/ Agriculture/Retail(5th)	Physics/Accountancy/ History
19-Sep-25	Friday	Preparat	ion Leave
20-Sep-25	Saturday	Maths/App. Maths/Music(XI-M)	Biology/Economics /Geography

<sup>\*</sup> There will be preparetory leave for classes XI & XII on 4 <sup>th</sup> & 5 <sup>th</sup> September, 2025.

Sanjay Mukherjee Coordinator(XI-XII) Ajay Kumar Jaiswal

R.K. Trivedi Principal

<sup>\*</sup> On all the other days students will be dispersed after the exam.

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#### PORTION FOR HALF YEARLY / TERM-I (2025-26)

#### **CLASS - XI**

SUBJECT	PORTION
English Core	Reading: Comprehension, Note Making & Summarising Writing: Posters Speech, Advertisement, Debate Grammar: Tenses and its application, Re-ordering Sentences, Integrated Grammar Literature: Hornbill- Chapter- 1,2,3 Poem -1,2,3 Snapshots- 1&2
Hindi Core	आरोह पद्य खंड-
	१ .कबीरदास) पहला पद(
	२ .मीराबाई) पहला पद(
	३ .घर की याद
	४ .चंपा काले काले अच्छर
	आरोह गद्य खंड-
	१ .नमक का दारोगा
	२ .मियां नसीरुद्दीन
	३ .अपू के साथ ढाई साल
	४ .विदाई संभाषण
	सहायक पुस्तक वितान
	१ .लता मंगेशकर
	अभिव्यक्ति और माध्यम
	१ .जनसंचार और माध्यम
	२ .पत्रकारिता के आयाम
	३ .डायरी लिखने की कला
	लेखन प्रकरण-
	अप्रत्याशित लेखन) विकल्प सहित(
	औपचारिक पत्र-लेखन।
Mathematics	Sets Relations and Functions Trigonometric Functions Complex Numbers Linear Inequalities
Physics	Chapter–2: Motion in a Straight Line Chapter–3: Motion in a Plane Chapter–4: Laws of Motion Chapter– 5: Work, Energy and Power Work done by a constant force and a variable force; kinetic energy, work.

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Chemistry	1. Some basic concepts of chemistry.
	2. Atomic structure
	3. Periodic properties
	4. Chemical bonding up to VBT.
Biology	1.Living World
	2.Biological Classification
	3.Plant Kingdom
	4.Morphology of flowering plants
	5.Anatomy of flowering plants
	6.Cell
	7.Cell cycle
	8.Biomolecules
Accountancy	1. Introduction to Accounting
,	2. Theory Base of Accounting
	3. Accounting Equation
	4. Journal Entries
	5. Cash Book
	6. Subsidiary Books
	7. Bank Reconciliation Statement
<b>Business Studies</b>	Business, Trade and Commerce
	Forms of Business Organisation
	Private, Public and Global Enterprises
	Business Services
	Emerging modes of Business
Economics	Part A: Statistics for Economics
	Economics: An Introduction
	Meaning, Scope and Importance of Statistics
	Collection of Data
	Organisation of Data
	Tabular Presentation
	Diagrammatic Presentation
	Graphic Presentation
	Part B: Introductory Micro economics
	Introduction
	Consumer Equilibrium
	Demand
	Elasticity of demand
History	Themes in World History
	Unit –I.
	CH.1- Writing and city life
	Unit-II.
	CH 2- An empire across three continents

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	CH.3- Nomadic empires
	UNIT-III
	CH.4 -The three orders
Geography	Book- Fundamentals of Physical Geography
	CH.1- Geography as a discipline
	CH.2- The origin and evolution of the earth
	CH.3 -Interior of the earth
	CH.4 -Distribution of oceans and continents
	CH.5 -Geomorphic processes
	CH.6 -Landform and their evolution
	Book -India- Physical Environment
	CH1 India- location
	CH 2Structure and physiography
	CH3. Drainage system
	Map Pointing
	Political map of all continents of the world.
	2 Major oceans of the world: Indian ocean, Pacific ocean, Atlantic ocean, Arctic
	ocean, Southern ocean
	Major lithospheric plates and minor lithospheric plates, ring of fire (pacific
	ocean), mid-atlantic ridge.
	Mojave Desert- Nevada, US
	Patagonian deset- Argentina
	2 Sahara Africa
	Gobi Desert Mongolia, Asia
	Thar Desert India
	Great Victoria Desert Australia
	Latitudinal extent of India
	2 Longitudinal extent of India
	Standard Meridian of India
	Important Latitude passing through India (tropic of cancer)
	2 Southern most point of mainland of India (Kanyakumari)
	2 Structure and Physiography
	Mountains: Karakoram range, Garo Khasi- Jaintia Hills, Aravalli Range,
	Vindhyan Range, Satpura Range, Western Ghats & amp;amp; Eastern Ghats
	Peaks: K2, Karchenjunga, Nandadevi, Nanga Parvat, Namcha Barwa and
	Anaimudi
	Passes: Shipkila, Nathula, Palghat, Bhor ghat and Thal ghat
	Plateaus: Malwa, Chhotnagpur, Meghalaya and Deccan plateau.
	Coastal plains: Saurashtra, Konkan, North and South Kanara, Malabar,
	Coromandel and Northern Circars
	Islands: Andaman & Samp; amp; Nicobar islands and Lakshadweep islands
	Rivers: Brahmaputra, Indus, Satluj, Ganga, Yamuna, Chambal, Damodar,
	Mahanadi, Krishna, Kaveri, Godavari, Narmada, Tapti and Luni

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	Lakes: (Identification) Wular, Sambhar, Chilika, Kolleru, Pulicat & Damp; amp;
	Vembanad
	Straits, Bays, Gulfs: Palk strait, Rann of Kachch, Gulf of Kachch, Gulf of Mannar
	& amp; Gulf of Khambat
Political Science	Indian Constitution at Work:
T official science	CH-1 Constitution: why and how?
	CH- 2- Rights in the Indian constitution
	CH-3- Election and representation
	CH-4- Executive political theory
	CH-1- Political theory: an introduction
	CH- 2- Freedom
	CH- 3- Equality
	CH-4- Social justice
	Cartoon based questions, Map work and Passage
	Based Questions
Painting	1. Prehistoric rock painting
	2.Art of Indus Valley
	3. Art during Maryam, Kushan, Sunga and Gupta Period
	4. Art of Ajanta Caves
Agriculture	Employability skills
	Unit –I : Communication skills
	Unit –II: Self Management skills
	Subject skills-
	Unit I :Scope and importance – All chapters
	Unit II: Physical environment- All chapters
	Unit III: Agriculture Economics and crop production
	1. Agricultural economics, Co-operative system in Agriculture, different
	government schemes.
	1. Package of practices of field crops
	2. Package of practices of fruits
	3. Types and classes of seeds
Applied	Algebra:
Mathematics	1.Sets & Relations
	2.Sequences and Series
	3.Permutations and Combinations
	4.Probability
	Calculus:
	1.Functions
	2.Limits & Continuity
-	3.Differentiation
Artificial	Part-A
Intelligence	Unit-1: Communication Skills
	Unit-2: Self-Management Skills

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	Unit-3: Information and Communication Technology Skills
	Part-B
	Unit-1: Introduction –AI for Everyone
	Unit-2: Unlocking your future in AI
	Unit 3: Python Programming
	Unit 4 :Introduction to Capstone Project
Information	Part-A
Technology	Unit-1: Communication Skills
	Unit-2: Self-Management Skills
	Unit-3: ICT Skills
	Part-B
	Unit-1: Computer Organisation
	Unit-5: Fundamentals to Java Programming
Informatics	1. Computer System
Practices	2. Getting started with Python
	3. Python Fundamentals
	4. Data Handling
	5. Flow of control
	6. List Manipulation
Retail	Communication Skills- III
	Self-Management Skills- III
	ICT Skills- III
Hind. Music Vocal	1.Definitions
	2.Gharana
	3.Musical elements
	4.Tanpura
Kathak Dance	1. History of Indian Dance
	2. History of Kathak Dance
	3. Short Story
	4. Teental and Jhaptal 5. Tandav and Lasya. Nritt, Nritya and Natya. Anga, Upanga and Pratyanga
Physical	Change trends in the field of Physical Education
Education	Olympic value of education
	Yoga
	Physical education and sports for CWSN
	Physical fitness and wellness
Hind. Music	1.Definitions of the taals, Descriptions of Graha, Jati, Kala, Laya, Sangeet, Naad,
Percussion	2.Classifications of musical instruments, Accordingly Natyashashtra
	3.Musical contributions: Ahemad Jaan Thirakwa , Alla Rakha, Anokhelal
Sanskrit	भास्वतीपाठ्यपुस्तकात् -*
	प्रथम :पाठः - अनुशासनम्
	तृतीय :पाठ - :मातुराज्ञा गरीयसी
	चतुर्थ :पाठः - प्रजानुरंजको नृप:

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#### PORTION FOR HALF YEARLY / TERM-I (2025-26)

(१०\* (सामान्यसंस्कृतसाहित्यपरिचय\*:

पंचम :पाठ - :द्रौवारिकस्य निष्ठा
षष्ठ :पाठ - :सूक्तिसौरभम्
\*व्याकरणात् -\*
(१\* (सन्धि \*- :दीर्घ:, गुण:, वृद्धिः, यण, अयादि, जश्त्व, अनुस्वार:, विसर्गः ।
(२\* (समासा\*:
(३\* (प्रत्यया\*:
(४\* (कारक-उपपदविभक्तयः च\*- (प्रथमातः सप्तमीपर्यन्त निर्धारितानि पदानि(
(५\* (वाच्य परिवर्तनम्\*
\*रचनात्मकखण्डात्- \*
(६(पत्रलेखनम्
(७(चित्रवर्णनम्,
(८(वार्तालापपूर्ति / :कथापूर्तिः
(९\* (अपठितः गद्यांशः) \*80-100 शब्दपरिमित :गद्यांश(:

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#### PORTION FOR HALF YEARLY / TERM-I (2025-26)

#### **CLASS - XII**

SUBJECT	PORTION
English Core	Reading: Comprehension Writing: Notice, Formal Invitation & Replies, Article Writing, Letter to Editor Literature: Flamingo Prose- The Last Lesson, Lost Spring, Deep Water, The Rattrap, Indigo Poem –My Mother at Sixty Six, Keeping Quiet, A thing of Beauty Vistas- The Third Level, The Tiger King, Journey to the end of the Earth, The
Hindi Core	Enemy <b>आरोह* पद्य खंड-*</b>
. 3522	1.आत्मपरिचय, एक गीत, 2.पतंग 3.कविता के बहाने, बात सीधी थी पर।
	4.कैमरे में बंद अपाहिज
	आरोह* गद्य खंड-*
	1.भिक्तिन,
	2.बाज़ार दर्शन,
	3.काले मेघा पानी दे
	सहायक पुस्तक वितान *
	1.सिल्वर वेडिंग,
	2.जूझ
	अभिव्यक्ति और माध्यम
	1. विभिन्न माध्यमों के लिए लेखन
	2. पत्रकारीय लेखन के विभिन्न रूप
	लेखन प्रकरण-
	अप्रत्याशित विषयों पर लेखन) विकल्प सहित(
	अपठित गद्यांश और काव्यांश
Mathematics	<ol> <li>Relations and Functions</li> <li>Inverse Trigonometric Functions</li> <li>Matrices</li> <li>Determinants</li> <li>Continuity and Differentiability</li> <li>Applications of Derivatives</li> </ol>
Physics	Chapter-1: Electric Charges and Fields

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	Chapter-2: Electrostatic Potential and Capacitance
	Chapter-3: Current Electricity
	Chapter-4: Moving Charges and Magnetism
	Chapter-6: Electromagnetic Induction
	Chapter-7: Alternating Current
Chemistry	1. Solutions
	2. Electrochemistry
	3. Chemical Kinetics
	4. d and f block elements
	5. Co ordination chemistry
Biology	1. Reproduction in flowering plants
	2.Human Reproduction
	3.Reproductive Health
	4.Principles of inheritance
	5.Molecular basis of inheritance
	6.Evolution
	7.Human Health and Diseases
	8.Microbes in Human welfare
Accountancy	Accounting for Partnership Firms-
	1. Fundamentals
	2. Change in Profit Sharing Ratio
	3. Admission of a Partner
	4. Retirement of a Partners
	5. Death of a partner
	6.Dissolution of Partnership
<b>Business Studies</b>	Nature and Significance of Management
	Principles of Management
	Business Environment
	Planning
	Organising
	Staffing
	Directing
Economics	Macro Economics :
	Unit 1:
	Ch1 : Circular flow of income
	Ch2: Basic concept of macroeconomics
	Ch3 : National Income and related aggregates
	Ch4: Measurement of National Income
	Unit 2
	Ch 5: Money
	Ch6: Banking
	Unit 6
	Development Exp (1947-1990)and economic reforms:
<u> </u>	

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	Ch1: Indian Economy on the eve of Independence
	Ch2 : Indian Economy (1950-1990)
	Ch3: LPG : An Appraisal
	Unit 7
	Current Challenges facing Indian Economy
	Ch4 : Human Capital
	ch5 : Rural Development
History	Themes in Indian History
	Part-I.
	Ch.1 - Bricks, Beads and Bones.The Harappan Civilisation
	Ch.2 - Kings, farmers and towns early states and economies
	Ch.3 - Kinship, caste and class early society societies (c.600 bce-600 ce)
	Ch.4 - Thinkers, beliefs and buildings cultural developments (c.600bce-600 ce)
	Part-II
	Ch.5 - Through the eyes of travellers; perception of society. (c. tenth to
	seventeenth centuries)
	Ch.6 - Bhakti –sufi traditions: changes in religious beliefs and devotional texts
	(c. eighth to eighteenth centuries)
	Ch.7 - An imperial captial: Vijayanagara (. fourteenth to sixteenth centuries)
Geography	Book- Fundamental of human geography
	Ch.1-The world population density distribution and growth
	Ch.2- Human development
	Ch.4 - Primary activities
	Ch. 5- Secondary activities
	Book-India people and economy
	Ch.1- Population distribution density growth and composition
	Ch.2 -Human settlements
	Ch.3- Land resources and agriculture
	Ch.4 -Water resources
	Ch.5- Mineral and energy resources
	Map work
	Areas of subsistence gathering (fig 4.2)
	Major areas of Nomadic herding of the world (4.4)
	<ul><li>Major areas of commercial livestock rearing (4.6)</li></ul>
	<ul><li>Major areas of extensive commercial grain faming (4.12)</li></ul>
	<ul><li>Major areas of mixed farming of the world (4.14)</li></ul>
	state with highest population density & amp; amp; state with lowest population
	density (2011)
	leading producing states of the following crops: (a) rice (b) wheat (c) Cotton (d)
	Jute (e) Sugarcane (f) Tea and (g) Coffee
	Mines:
	<ul><li>Ironore mines: Mayurbhanj, Bailadila, Ratnagiri, Bellary</li></ul>
	<ul> <li>Manganese mines: Balaghat, Shimoga</li> </ul>
	E manganese miles. Daiagnat, simmoga

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	Copper mines: Hazaribagh, Singhbhum, Khetari
	Bauxite mines: Katni, Bilaspur and Koraput
	Coal mines: Jiharia, Bokaro, Ranigani, Neyveli
	② Oil refineries: Mathura, Jamnager, Barauni
Political Science	World Politics:
1 Official Science	Ch-1. The end of bipolarity
	Ch-2. Alternative centres of power
	Ch-3. Contemporary south asia Indian politics
	Ch-1. Challenges of nation building
	Ch-2. Era of one-party dominance
	Ch-3. Politics of planned development
	Ch-4.Iindia's external relations
	Ch-5. Challenges to and restoration of the congress system
	Ch- 6. The crisis of democratic order
	Map, passage and cartoon-based questions
Painting	1. Rajasthani school of miniature painting
railitilig	2. Pahari school of miniature painting
	3. Mughal school of miniature painting
	4. Deccan school of miniature painting
Agriculture	Employability skills
Agriculture	Unit –I :Communication skills
	Unit –II: Self Management skills Unit –III:ICT Skills
	Subject skills-
	Unit-I: Advance crop production
	Unit-II: Organic farming
	Unit-III: Post Harvest Management
	Unit-IV: Food processing &Value Addition
Applied	Algebra : Matrices & Determinants
Mathematics	Calculus :Differentiation, Application of Derivatives, Integrals, Differential
	Equations
	Numbers, Quantification, Numerical Applications & Inequalities
Artificial	Part-A
Intelligence	Unit-1: Communication Skills
	Unit-2: Self-Management Skills
	Unit-3: Information and Communication Technology Skills
	Part-B
	Unit-1: Python Programming -II
	Unit-2: Data Science Methodology:
	An Analytic Approach to capstone project
	Unit 3: Making Machine see
	Unit 4: AI with orange Data Mining Tool
	Unit 5: Introduction to Big Data and Data Analytics
	offic 3. Introduction to big Data and Data Allalytics

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	Unit 6: Understanding Neural Networks
Information	Part-A
Technology	Unit-1: Communication Skills
	Unit-2: Self-Management Skills
	Unit-3: Information and Communication Technology Skills
	Part-B
	Unit-1: Database Concepts
	Unit-2: Operating Web
Informatics	1. Python Pandas-I
Practices	3. Plotting with Pyplot
	4. Importing Exporting Data with CSV
	6. MySQL Functions
	7. Querying using SQL
Retail	Communication Skills- IV
	Self-Management Skills- IV
	ICT Skills- IV
Hind. Music Vocal	1.Definitions
	2.classification of raag
	3.Time theory of raag
	4.books
Kathak Dance	1. Abhinay
	2. Gharana
	3. Rasa
	4. Other classical Dance
Physical	Management of sporting events
Education	Children and women in sports
	Yoga as a preventive measure for life style disease
	Physical education and sports for CWSN
	Sports and Nutrition