# PORTION FOR PT- 4/ TERM- II ASSESSMENT (2023-24) **CLASS-III**

Subject	Name of the Book	Portion
	New English Ferry	L- 5- Uncle Owl L- 6- Tine and the Faraway Mountain Poem – If I Had a Magic Carpet
English	Great Fun with Grammar	Lessons 11, 12, 13, 15, 16, 17 & Punctuation
	Writing Skills	Diary Entry
	Reading Skills	Unseen Comprehension
	रिमझिमपाठयपुस्तक	पाठ -11 मीरा बहन और बाघ पाठ -12 जब मुझे साँप ने काटा पाठ -13 सबसे अच्छा पेड़
Hindi	प्रांजल	पाठ - 9 क्रिया पाठ - 10 अनेक शब्दों के लिए एक शब्द पाठ - 11 विलोम शब्द पाठ - 12 पर्यायवाची शब्द
	रचनात्मक लेखन-	औपचारिक पत्र एवं अनौपचारिक पत्र, अनुच्छेद, अपठित गद्यांश
Mathematics	Course Book	Ch-9 How Many Times Ch-10 Play with Patterns Ch-11 Jugs and Mugs Ch-12 Can We Share Ch-13 Smart Charts
	Work Book	Ch-9 How Many Times Ch-10 Play with Patterns Ch-11 Jugs and Mugs Ch-12 Can We Share Ch-13 Smart Charts
EVS	My World	L- 17 Finding a Place L- 18 Our Country L- 19 Some National Days L- 20 Festivals L- 21 The Earth L- 22 Beyond the Earth

# PORTION FOR PT- 4 / TERM- II ASSESSMENT (2023-24) **CLASS- IV**

Subject	Name of the book	Portion
	New English Ferry	L- 4 A Daughter's Love L- 6 The Indomitable Sudha Murthy, The Youngest Prince(Play) Poem: The Oak Tree
English	Great Fun With Grammar	Lessons 15 to 20, Word Power & Punctuation
	Writing Skills	Diary Entry, Paragraph Writing and Leave application.
	Reading Skills	Unseen Comprehension
Hindi	रिमझिम(पाठ्यपुस्तक)	पाठ 7- दान का हिसाब , पाठ 8- कौन? पाठ 9- स्वतंत्रता की ओर , पाठ 12-सुनीता की पहिया कुर्सी पाठ 13-हुदहुद , पाठ 14- मुफ़्त ही मुफ़्त
	प्रांजल	पाठ 9- विशेषण ,पाठ 10- क्रिया पाठ11 - काल , पाठ16 -विराम चिह्न पाठ17 -अशुद्धि शोधन ,पाठ20 -अनेक शब्दों के लिए एक शब्द अनुच्छेद लेखन, औपचारिक एवं अनौपचारिक पत्र लेखन अपठित -गद्यांश एवं पद्यांश
Mathemati cs	Course Book	Ch 6- The Junk Seller Ch 7 -Jugs and Mugs Ch 8- Carts and Wheels Ch 9 -Halves and Quarters Ch 10-Play with Patterns Ch 11- Tables and Shares Ch12-How Heavy? How Light? Ch 13-Fields and Fences
	Work Book	Ch 6 - The Junk Seller Ch 7- Jugs and Mugs Ch 8 - Carts and Wheels Ch 9- Halves and Quarters Ch 10 - Play with Patterns Ch 14 - Smart Charts
EVS	My World	L-5 Food, L-9 The Movements of the Earth. L-10 Weather and Climate L-11 Natural Resources L-12 Taking Care of Our Resources L-13 Public Properties L-14 How Our Villages are Run L-15 How Our Towns are Run L-16 How Our Country is Run L-18 India- Land and climate L-19 Things India is Known By L-20 Discoveries that Changed the World L-21 Inventions that Brought us Closer L-22 Communication Test 2 & 3

# PORTION FOR PT- 4 / TERM II- ASSESSMENT (2023-24) **CLASS-V**

SUBJECT	NAME OF THE BOOK	PORTION
English	Ferry Reader	Ch 5 -The Unshakable Bhungas , Ch 6 -The Tale of Peter Rabbit Birbal's Wit (Play) ,Poem - We Must Act Now & When I am an Old lady ,Character sketch
	Grammar	Lessons- 15 to 21 and Punctuation
	Writing Skill	Diary Entry, Paragraph Writing and Letter Writing (Formal/Informal)
	Reading Skill	Unseen Comprehension
		पाठ 10- एक दिन की बादशाहत ,पाठ 11-चावल की रोटियाँ पाठ 12-गुरु और चेला ,पाठ 15-बिशन की दिलेरी पाठ 16-पानी रे पानी ,पाठ 18-चुनौती हिमालय की
Hindi		पाठ 10- क्रिया ,पाठ 11- काल ,पाठ 12- (अविकारी शब्द (विस्मयादिबोधक पाठ 14- (शब्द -भंडार (अनेकार्थी शब्द ,पाठ 15 –मुहावरे पाठ 16 -अशुद्धि शोधन ,पाठ 17 -विराम चिह्न, अपठित गद्यांश एवं पद्यांश, औपचारिक एवं अनौपचारिक पत्र ,अनुच्छेद लेखन
Maths	Course Book Work Book	Ch 5- Does it look the same? Ch 6- Be my multiple, I'll be your factor Ch 7- Can you see the pattern? Ch 9 Boxes and Sketches Ch 11- Area and it's boundary Ch 13- Ways to Multiply and Divide Ch 14 How big? How heavy? Ch 5 - Does it look the same? Ch 6 - Be my multiple, I'll be your factor Ch 7- Can you see the pattern? Ch 9 - Boxes and Sketches Ch 11 - Area and it's boundary Ch 12 - Smart Charts Ch 13 - Ways to Multiply and Divide Ch 14 - How big? How heavy?
EVS	My World	Ch - 1 Some Organ Systems, Chp - 7 About Plants Ch - 9 Transports, Communication & Environment. Ch -10 Natural Calamities Ch -11 What everything is made of Ch - 12 Force, Work & Energy Ch - 13 Simple machines Ch - 14 Lenses and Microscopes Ch - 15 India & The world. Ch - 16 India- Land & The People. Ch - 17 Our Constitution. Ch - 18 Our Government. Ch - 19 Start of British Rule in India Ch - 20 The Indian Awakening. Ch - 21 India wins Freedom. Test - 3,4,5

# **PORTION FOR PERIODIC TEST- IV (2023-24)**

# **CLASS-VI**

SUBJECT	PORTION
	Reading Comprehension Prose- 4-Mowgli Finds his Family 5-Old Oak Tree 7-Legends in Sports 6-Mangalyaan (McQs) Play
ENGLISH	-The Locked Chest PoetryDaffodils -Sowing the Seed -If I were an Astronaut -Choose Your Sports  Workbook- WS-4-8 GrammarTransitive & Intransitive Verbs -Modals -Tenses (All types) -Transformation of Sentences (assertive to imperative & assertive to interrogative) -Conjunctions -Phrases & Clauses (Only identification, DC & IC) -Voice-transformation of assertive sentences(simple tense) -Integrated grammar Writing SkillDiary Entry -Formal Letter (leave& permission) -Informal Letter -Notice -Poster -Imaginative Paragraph

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	वसंत -	
	पाठ-९ जो देखकर भी नहीं देखते,	
	पाठ- 10 संसार पुस्तक है,	
	पाठ-11 मैं सबसे छोटी होऊँ,	
	पाठ-12 लोकगीत,	
	पाठ-13 नौकर,	
	पाठ-14 वन के मार्ग में	
	व्याकरण-	
	पाठ-10 सर्वनाम तथा सर्वनाम के भेद,	
LUNDI	पाठ-11 विशेषण तथा विशेषण के भेद,	
HINDI	पाठ-12 क्रिया तथा क्रिया की व्याकरणिक कोटि - काल,	
	पाठ-15 वाक्यगत अशुद्धियाँ और अशुद्धि शोधन	
	व्यावहारिक व्याकरण - श्रुतिसमभिन्नार्थक (12से 20 तक), अनेकार्थक (13 से	
	25 तक), मुहावरे (11से 20 तक)	
	<b>रचनात्मक लेखन-</b> पत्र-लेखन (अनौपचारिक)	
	अनुच्छेद-लेखन	
	चित्र-वर्णन	
	प्रक प्रतक- बाल-रामकथा अध्याय-7 से अध्याय-12 तक के निर्धारित	
	प्रश्नोत्तर	
	<b>अपठित बोध-</b> अपठित गद्यांश, पद्यांश	
	रुचिरा -	
	सप्तमः पाठः - बकस्य प्रतीकारः	
	अष्टमः पाठः - सूक्तिस्तबकः	
	दशमः पाठः - कृषिकाः कर्मवीराः	
	द्वादशः पाठः - दशमः त्वम् असि	
CANCKDIT	त्रयोदशः पाठः - विमानयानम् रचयाम	
SANSKRIT	चतुर्दशः पाठः - अहह आः च	
	मणिका -	
	चित्रवर्णनम् (4,5,6)	
	वार्तालापः (4,5,6)	
	अपठितावाबोधनम् - सरलाः गद्यांशाः (1 - 5, 70-80 शब्दपरिमितम्)	
	शब्दरूप - बालक, लता, फल, किम्(तीनों लिंग)	
L		

	धातुरूप - लट्, लृट् लकार
	अन्वादः
	Lesson-6 Kahila Dekhi( poem)
	Lesson-7. Tumapari Chhota Pilatie(Poem)
	Lesson-10.Tiki Phulatira Basa (poem)
	Lesson-14 .Bana Adalata(prose)
	Lesson-11 Sana Sina Dana Mahan (prose)
	Lesson-16
	Biplabi Bakshi Jagabandhu (Play)
ODIA	Grammar-
ODIA	Swara Varna, Byanjana Varna, Matra , Numbers( One to Twenty)
	Opposite words, Gender, Synonyms, Phala o Juktakhyara
	Numbers (21 -5), Opposite (next half), synonyms (next half), Jugma
	Sabda
	Bachana, Kriya,Sabda Parichaya,Visesya Pada,
	Baonana, Miya, Cabaa Fanonaya, Viscoya Fada,
	WRITING:
	Translation, Invitation Letter(Ganesh Puja)
	Sahaj path:
	<b>Chapter-</b> 6, 7, 8
	Story: Singho o Idur
	Grammar:
	Future Tense
	Vocabulary :
BANGLA	1. Conjucts
	2. Names of Bengali Months, Days, Seasons
	3. Translation
	4. Word meanings
	Unseen passage
	Writing:
	Essay or Formal letter
	From NCERT
	Chapter – 7 Fractions
MATHS	Chapter – 8 Decimals
	chapter – 9 Data Handling
	Chapter – 10 Mensuration
	Chapter – 11 Algebra
	Chapter - 12 Ratio and Proportion
	Related topics from R S Aggarwal

	From NOEDT
20151105	From NCERT Chapter-5: Body movements Ch 6- Living organisms characteristics and habitat Ch 7- Motion and measurement of distance
SCIENCE	Ch 8- Light shadows and Reflection
	Ch 9- Electricity and Circuit
	Ch 10- Fun with magnets
	Ch 11- Air around us
SOCIAL	History- Ch - 6 New Questions And Ideas Ch -7 From A Kingdom to An Empire Ch - 8 Villages, Towns and Trade Ch - 9 New Empires And Kingdoms Geography- Ch-5 Major Domains of the Earth Ch - 6 Our country - India Civics- Ch - 5 -Rural Administration Ch - 6 Urban Administration Ch - 6 Urban Administration Map Work- Neighbouring countries- Afghanistan, Pakistan, China, Nepal, Bhutan, Bangladesh, Myanmar, SriLanka Adjoining Water bodies-Arabian Seas, Indian Ocean, Bay of Bengal Physical Features-Aravali Range, Vindhya Range, Western and Eastern Ghat, Deccan Plateau, Thar Desert Rivers- Narmada, Mahanadi, Godavari, Krishna, Kaveri Thanesar, Mathura, Kannauj, Valabhi, Bharuch, Ajanta, Amravati,
	Taxila, Patliputra, Ujjain, Kalinga, Sanchi  Diagrams- Geography: Ch-5 Major Domains of the Earth (Fig- 5.1, Page- 31, Fig- 5.4, Page- 35)  History- Ch -7 From A Kingdom to An Empire (The lions capital, Page 62) Rampurva Bull (Page 67) Ch - 8 Villages, Towns and Trade (Punch marked coin, Page 75) Ch - 9 New Empires And Kingdoms

	(The king who played the Veena Page 86)
	Civics-
	Ch - 5 -Rural Administration (Khasra record, Page-45)
	Ch - 6 Urban Administration
	(Q.5, Photo 1 & 2), Page -56)
Computer Studies	Chapter 3- Advanced features in Powerpoint Chapter 6- Image editing with GIMP Chapter 7- Coding with python Chapter 8- Cloud Computing Coding- Design a Registration form using HTML

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# **PORTION FOR PERIODIC TEST-IV (2023-24) CLASS-VII**

SUBJECT	PORTION
	Reading Comprehension-
	Literature
	2. After Twenty Years
	4.Swami's Night Alone
	5.When the Water Spoke
	6.India's Maritime Marvel ( Only MCQ)
	7.The People's President
	Play - The Garland from Heaven
	Poems
	-Don't Quit ,Mother and the Mouse, A Plastic Paradise
	Courage ,Caged Bird
ENGLISH	Grammar
	-Transitive & Intransitive Verbs , Narration ( Assertive
	Sentence) ,Tenses ,Transformation of Sentences
	( Affirmative to Negative)
	-Conjunctions, Finite and Nonfinite verbs ( Identification)
	Simple, Compound and Complex
	Synthesis of sentences
	Integrated Grammar
	Writing Skill
	Diary Entry
	Letter - Formal ( Complaint and Permission )
	Informal letter ,Notice Writing ,Poster Writing
	Workbook - Ws 4 to 8 ( only Vocabulary)
	वसंत- पाठ 9 एक तिनका
HINDI	पाठ 11.ਜੀਕਜਂਠ
	पाठ 12 भोर और बरखा
	पाठ 13 वीर कुँवर सिंह
	पाठ 14 संघर्ष के कारण मैं त्नुकमिज़ाज हो गया:धनराज
	पाठ 15 आश्रम का अनुमानित व्यय
	1.5 1.5 3 3

	व्याकरण - पाठ 15. संबंधबोधक, समुच्चयबोधक, विस्मयादिबोधक तथा निपात
	पाठ 16. वाक्य तथा वाक्य के भेद-प्रभेद
	व्याहारिक व्याकरण- अनेकार्थक शब्द (15-30),वाक्यांशों के लिए एक शब्द (27-
	53), मुहावरे (11-20)
	पत्र-लेखन, अनुच्छेद-लेखन, चित्र-लेखन/कहानी लेखन, अपठित गद्यांश/अपठित पद्यांश
	महाभारत- 21-40 तक के निर्धारित प्रश्न
	रुचिरा -
	अष्टमः पाठः - त्रिवर्णः ध्वजः
	नवमः पाठः - अहमपि विद्यालयं गमिष्यामि
	दशमः पाठः - विश्वबन्ध्त्वम्
	एकादशः पाठः - समवायो हि दुर्जयः
	द्वादशः पाठः - विद्याधनं
	त्रयोदशः पाठः - अमृतं संस्कृतम्
	मणिका -
SANSKRIT	पत्रलेखनम् (4,5,6)
	चित्रवर्णनम् (6 - 10)
	वार्तालापः - (6 - 10)
	अपठितावाबोधनम् (1 - 5, 80-100 शब्दपरिमितम्)
	शब्दरूप - अस्मद्, यूष्मद्, कवि, ग्रु
	धात्रूप - पञ्चलकारेष्
	संख्याः
	अन्वादः
	Lesson 8. Semane Aama Bhai Bhauni (prose)
	Lesson -11.Mati Gala Bigidi( prose)
	Lesson-12. Karidia Mote Sain (poem)
	Lesson-13. Kuhuki Bana Bhitara Kanika (prose)
	Lesson-14. Mati (poem)
ODIA	Lesson:15 Phahadara Daka (play)
	Grammar- Asudha Sabdar Sudhi Karana
	Anekartha Bodhaka Sabdha
	Opposite Words  Krive Backens, Eka padi Karana
	Kriya, Bachana , Eka padi Karana,
	Sentence Formation, Leave application Invitation letter and Paragraph writing
	mivitation letter and raragraph withing

	Chapter - Sahityamela
	Bagh
	Kumore pokar basabari
	Matir ghor e dewal chitra
	Dhoratal
BANGLA	Kishore Bigyani
	Aakash bhora surya tara
	Kathamalar Galpo
	Grammar- Samatrthak sabd ,Biporitarthak sabd, Udeshya,
	Bidheya, kriya , Bakya rachana, Yuktakshar,Sabd gathan
	Unseen passage, Picture Composition, Formal letter
	From NCERT Chapter 7 Comparing Quantities
	Chapter 8 Rational Numbers
	Chapter 9 Perimeter and Area
MATHS	Chapter 10 Algebraic Expressions
	Chapter 11 Exponents and Powers
	Chapter 12 Symmetry
	Chapter 13 Visualising Solid Shapes
	Related chapters from R. S. Aggarwal book
	From NCERT (Chapter numbers are as per new edition)
	Chapter 4- Acids, Bases and Salts
	Chapter 6- Respiration in Organisms
	Chapter 7- Transportation in Animals and Plants
	Chapter 8- Reproduction in Plants
SCIENCE	Chapter 10- Electric Current and It's Effect
	Chapter 11- Light Chapter 12- Forests: Our Life Line
	Chapter 13- Waste water story
	Chapter 13- waste water story
	NOTE- Including all Chapter exercises, tables, diagrams related to the
	topics, chapter notes
	History: Ch-5Tribes,Nomads and settled communities,Ch-6
SOCIAL SCIENCE	Devotional Path to the divine, Ch-8 18 th Century Political Formation
	Geography: Ch-5 Water, Ch-6 Human Environment Interactions: The
	subtropical and Tropical region, Ch-7 Life in the Desert
L	1

	Civics: Ch-5 Women Change the world, Ch-6 Understanding	
	Media,Ch-7 Market Around us Picture based questions from all the chapters	
	Map Work:	
	Geography– River Ganga, River Brahmaputra, Amazon Basin, Sahara	
	Desert, Kargil, Leh, Srinagar, Zojila Pass, Rohtang Pass, Bara Lacha La	
	History- Marathas, Sikhs, Jaipur, Bharatpur, Jodhpur	
	Study all the pictures & diagrams given in the text book of History, Geography &	
	Social & Political.	
	Chapter 5- Conditional coding in Python	
	Chapter 7- Coding with CSS properties	
	Chapter 8- Introduction to Robotics	
Computer Studies	Chapter 9- Artificial Intelligence in real life	
Studies	Chapter 10- Emerging Technologies-NLP & IOT	
	Coding- Create a website on the topic "National Endangered species Day"	
	using Hyperlinks.	

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# **PORTION FOR PERIODIC TEST- IV (2023-24) CLASS-VIII**

SUBJECT	NAME OF THE BOOK	PORTION
English	Ferry Reader	Prose:
		Chapter 3 When the Mop Count Did Not Tally
		Chapter 4 Let's Walk Together
		Chapter 5 Battling Climate Change
		Chapter 6 An Entrepreneur With a Heart
		Chapter 7 Festival of Eid
		Play- The Red-Headed League
		Poem:
		Warned
		Invictus
		What is Peace?
	Grammar	Types of Phrases & Clauses
		Finite and non-finite verbs
		Direct and Indirect Speech
		Identification & transformation of Simple, compound
		and complex sentences
		If – conditionals
		Integrated Grammar – editing & rearrangement
	Workbook	Worksheet: 4 - 8
	Writing Skill	Letter – informal & formal (complaint, permission,
		leave, editorial)
		Making a poster
		Writing a story
		Writing a newspaper report
	Reading Comprehension	Two unseen passages

हिन्दी	वसंत-	7. कबीर की साखियाँ
		8. सुदामा चरित
		9. जहाँ पहिया है
		10.अकबरी लोटा
		11. सूरदास के पद
		12. पानी की कहानी
		13. बाज़ और साँप
		17.4 वाच्य, 27.अलंकार,
		21.पद-परिचय, 22.वाक्य तथा वाक्य के भेद - प्रभेद, 24.वाक्य
	व्याकरण-	रचना की अशुद्धियाँ एवं उनका शोधन
		श्रुतिसमभिन्नार्थक – 19-36 तक,
		वाक्यांशों के लिए एक शब्द – 31-60 तक,
		पत्र (अनौपचारिक, औपचारिक)
		अनुच्छेद, विज्ञापन लेखन,
		अपठित गद्यांश और पद्यांश
		भारत की खोज– पाठ 5 से 9 तक (निर्धारित प्रश्न)
संस्कृतम्	रुचिरा	6. गृहं शून्यं सुतां विना
		7. भारतजनताSहम्
		9. सप्तभगिन्यः
		10. नीतिनवनीतम्
		13. क्षितौ राजते भारत स्वर्णभूमिः
		14. आर्यभट:
	मणिका	मणिका –
		शब्दरूप – मुनि, साधु, अस्मद् , युष्मद्, तत् (तीनों लिंग)
		धातुरूप - (पांचों लकार)
		अनुवादः
		अव्यय
		<b>.</b>
		पत्र- 5 - 8
		पत्र– 5 - 8

Bangla	Patabahar	Jhor
	Grammar	BokaKumirerkatha
		Brishtipor e tapurtupur
		Talnabami
		Masterda
		Bisheshya , Bisheshan; Kriya ; Sarbanam
		Formal letter, Informal letter, Framing sentences,
		Sabdarth , Yuktakshar, Samarthaksabd, Bipritsabd
		Picture composition, Unseen Passage
Odiya	Sahitya Kusum	Lesson-11
		ନଇଗଲା ଆପ୍ତ ମଥା Lesson-13
		ଉତ୍କଳପୁତ୍ର ପ୍ୟାରୀମୋହନ Lesson-14
		ଦଳପତି ପଦ ତୁମକୁ ସାଜ Lesson-16
		ଆମରେ ଭାରତର ଶିଶୁ Lesson-17
		ଦୀପଶିଖା (Play) Grammar - କ୍ରିୟା,କ୍ରୀୟାପଦ,ବିଶଷେ-ଣ ବିରାମ ଚିହ୍ନ ପ୍ରକରଣ ସନ୍ଧି Essay writing
		Letter writing-
		ବନ୍ଧୁଙ୍କ ନିକଟକୁ ପତ୍ର ଲଖେ। Translation
		Sentence formation
Mathematics	From NCERT Book	<ul> <li>4. Data Handling</li> <li>7. Comparing Quantities</li> <li>8. Algebraic Expressions &amp; Identities</li> <li>9. Mensuration</li> <li>10. Exponents and Powers</li> <li>11. Direct and Inverse Proportion</li> <li>12. Factorisation</li> <li>13. Introduction to graphs</li> </ul>
		Related chapters from R. S. Aggarwal book

	T.10===	
Science	NCERT	(As per new edition of NCERT text book)
		Chapter 4 – Combustion and flame
		Chapter 6- Reproduction in animals
		Chapter 7 – Reaching the age of adolescence
		Chapter 8 – Force and pressure
		Chapter 10 - Sound
		Chapter 11 – Chemical effects of electric current
		Chapter 12 – Some Natural Phenomena
		Chapter 13 – Light
		Including NCERT exercises, extra questions, all
		diagrams, pictures, tables and charts of the given
		chapters.
Social	Our Pasts -III	Chapter 7. Civilizing the natives, educating the
Science		nation
		Chapter 8. Women, caste and reform
		Chapter 9. The making of national movement:
		1870s - 1947
	Resources and	Chapter 3. Agriculture
	Development	Chapter 4. Industries
		Chapter 5. Human resources
	Social And Political Life	Chapter 1. The Indian constitution
		Chapter 5. Judiciary
		Chapter 8. Confronting marginalisation
		(Case study from chapter-10 Law and social justice)
	Map & Diagrams	Jallianwala Bagh, Dandi, Kheda, Chauri-Chaura,
		Lucknow, Lahore, Jamshedpur, Bhilai, Bhopal,
		Bihar, Arunachal Pradesh, Uttar Pradesh, Sikkim,
		Delhi (UT), Andaman & Nicobar
		Study all the pictures & diagrams given in the text
		book of History, Geography & Social & Political.
Computer	Live wire	Chapter 5-Loops coding in Python
Studies		Chapter 6-Lists and tables in HTML
		Chapter 7-Advanced coding in HTML
		Chapter 8-Cyber ethics and security
		Chapter 9-Data Science
		<b>Coding-</b> Create a website on the topic "Tourist
		Attractions in India" using HTML.

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# **PORTION FOR PERIODIC TEST- IV (2023-24)**

### **CLASS-IX**

## **HINDI**

अपठित बोध - अपठित गदयांश , अपठित काव्यांश

व्यावहारिक व्याकरण - 1.शब्द-निर्माण(उपसर्ग-प्रत्यय) 2.समास

3.अर्थ की दृष्टि से वाक्य भेद 4.अलंकार

## पाठ्यप्स्तक / पूरक पाठ्यप्स्तक

## क्षितिज (गद्य-खंड)

1.दो बैलों की कथा 2.ल्हासा की ओर 3.उपभोक्तावाद की संस्कृति

4. साँवले सपनों की याद 5. प्रेमचंद के फटे जूते 6. मेरे बचपन के दिन

क्षितिज (काव्य-खंड)

1.साखियाँ और सबद 2.वाख 3.सवैये 4.कैदी और कोकिला

5.ग्राम श्री 6.मेघ आए 7.बच्चे काम पर जा रहे हैं

कृतिका 1.इस जल प्रलय में 2.मेरे संग की औरतें 3.रीढ़ की हड्डी

**लेखन 1.**अनुच्छेद लेखन **2**.पत्र-लेखन **3.** लघु कथा

4.लेखन / ई-मेल लेखन 5.संवाद-लेखन / सूचनालेखन

#### **SANSKRIT**

# शेमुषीपाठ्यपुस्तकात्-

षष्ठः पाठः - भ्रान्तो बालः नवमः पाठः - सिकतासेतुः दशमः पाठः - जटायोः शौर्यम् एकादशः पाठः - पर्यावरणम्

द्वादश: पाठ: - वाङ्गनःप्राणस्वरूपम्

## व्याकरणात्-

- 1. सन्धिकार्यम् -(निर्धारितम्)
- 2. शब्दरूपाणि -(निर्धारितानि)
- 3. धातुरुपाणि -(निर्धारितानि पञ्चलकारेषु)
- 4. कारक एवं उपपदविभक्तयः (द्वितीयातः सप्तमीपर्यन्तनिर्धारितपदानि)
- 5. प्रत्ययाः (निर्धारिताः)
- 6. संख्या: 1-100 (1-4 केवलं प्रथमा विभक्तौ)
- ७. उपसर्गाः
- 8. अव्ययपदप्रयोगः
- 9. अपठितगद्यांश:
- 10. औपचारिकम् अथवा अनौपचारिकम् पत्रलेखनम्,
- 11. चित्राधारितवर्णनम् अथवा अनुच्छेदलेखनम्
- 12. हिन्दीभाषाया: अथेवा आंग्लभाषाया: पञ्चवाक्यानाम् संस्कृतेन अनुवादकार्यम् ।

### **MATHS**

CHAPTER- 1 NUMBER SYSTEM

**CHAPTER -2 POLYNOMIALS** 

**CHAPTER -3 COORDINATE GEOMETRY** 

CHAPTER -4 LINEAR EQUATIONS IN TWO VARIABLES

CHAPTER -5 INTRODUCTION TO EUCLID'S GEOMETRY

**CHAPTER -6 LINES AND ANGLES** 

**CHAPTER -7 TRIANGLES** 

**CHAPTER -8 QUADRILATERALS** 

**CHAPTER -9 CIRCLES** 

CHAPTER -10 HERON'S FORMULA

CHAPTER -11 SURFACE AREAS AND VOLUMES

**CHAPTER -12 STATISTICS** 

## **ENGLISH**

#### Sections -

A Reading Skills \*20 Marks

B Writing Skills and Grammar \* 20 Marks

C Language through Literature \* 40 Marks

### > Section A Reading Skills

- I. Reading Comprehension through Unseen Passage 20 Marks
- 1. Discursive passage of 400-450 words. (10 marks)
- 2. Case-based factual passage (with visual input- statistical data/chart etc.) of 200-250 words. (10 marks) (Total length of two passages to be 600-700 words)

Multiple Choice Questions / Objective Type Questions/Very Short Answer Questions will be asked to assess comprehension, interpretation, analysis, inference, evaluation and vocabulary.

#### > Section: B

#### Writing Skills and Grammar II Grammar 10 Marks

**Determiners** 

Tenses

Modals

Subject – verb concord

Reported speech -- Commands and requests, Statements, Questions

Accurate use of spelling, punctuation and grammar will be assessed through Gap Filling/Editing/Transformation exercises. Ten out of twelve questions will be attempted.

### **III Writing Skills 10 marks**

Writing a Descriptive Paragraph (word limit 100-120 words), describing a person / event / situation, based on visual or verbal cue/s. One out of two questions to be answered.

Writing a Story (on a given cue/title)/Diary Entry, in 100-120 words. One out of two questions is to be answered. (5 marks)

#### Section C

### Language through Literature

40 Marks

Reference to the Context

(5+5 = 10 Marks)

One extract out of two, from Drama / Prose.

One extract out of two, from poetry. Multiple Choice Questions / Objective Type Questions will be asked to assess interpretation, analysis, inference, evaluation, appreciation and vocabulary.

Short & Long Answer Questions: Four out of Five Short Answer Type Questions to be answered in 40-50 words from the book BEEHIVE to assess interpretation, analysis, inference and evaluation. (4x3=12 marks)

Two out of Three Short Answer Type Questions to be answered in 40-50 words from the book MOMENTS to assess interpretation, analysis, inference and evaluation.

(3x2=6 marks)

One out of two Long Answer Type Questions from BEEHIVE to be answered in about 100-120 words to assess creativity, imagination and extrapolation beyond the text and across the text. This can also be a passage-based question taken from a situation/plot from the text. (6 marks)

One out of two Long Answer Type Questions from MOMENTS, on theme or plot involving interpretation, extrapolation beyond the text and inference or character sketch to be answered in about 100-120 words. (6 marks)

#### **Beehive**

#### Prose

The Fun They Had
 The Sound of Music (Parts I & II)
 The Little Girl
 A Truly Beautiful Mind
 My Childhood
 Reach For The Top (Parts I & II)
 Kathmandu
 If I were You

#### Poems-

The Road Not taken
 Wind
 Rain on The Roof
 The Lake Isle of Innisfree
 A Legend of The Northland
 No Men Are Foreign
 On killing a tree
 A Slumber Did My Spirit Seal

Moments

The Lost Child
 The adventures of Toto
 Iswaran the Storyteller
 In the kingdom of fools
 The Happy Prince
 The Last Leaf
 A House is not a Home
 The Beggar

## **SCIENCE**

#### **PHYSICS**:

**Ch. - Motion:** Distance and displacement, velocity; uniform and non-uniform motion along a straight line; acceleration, distance-time and velocity-time graphs for uniform motion and uniformly accelerated motion, elementary idea of uniform circular motion.

**Ch Force and laws of motion**: Force and Motion, Newton's Laws of Motion, Action and Reaction forces, Inertia of a body, Inertia and mass, Momentum, Force and Acceleration.

**Ch. - Gravitation:** Gravitation; Universal Law of Gravitation, Force of Gravitation of the earth (gravity), Acceleration due to Gravity; Mass and Weight; Free fall.

Floatation: Thrust and Pressure. Archimedes' Principle; Buoyancy.

**Ch Work, Energy and Power**: Work done by a Force, Energy, power; Kinetic and Potential energy; Law of conservation of energy (excluding commercial unit of Energy).

Ch. - Sound: Nature of sound and its propagation in various media, speed of sound, range of hearing in

humans; ultrasound; reflection of sound; echo.

#### > CHEMISTRY:

**Unit I: Matter-Nature and Behaviour** Definition of matter; solid, liquid and gas; characteristics - shape, volume, density; change of state melting (absorption of heat), freezing, evaporation (cooling by evaporation), condensation, sublimation.

**Nature of matter:** Elements, compounds and mixtures. Heterogeneous and homogenous mixtures, colloids and suspensions. Physical and chemical changes (excluding separating the components of a mixture).

**Particle nature and their basic units**: Atoms and molecules, Law of Chemical Combination, Chemical formula of common compounds, Atomic and molecular masses.

**Structure of atoms**: Electrons, protons and neutrons, Valency, Atomic Number and Mass Number, Isotopes and Isobars.

### **▶** BIOLOGY:

**Ch. – The Fundamental Unit of life:** Cell as a basic unit of life; prokaryotic and eukaryotic cells, multicellular organisms; cell membrane and cell wall, cell organelles and cell inclusions; chloroplast, mitochondria, vacuoles, endoplasmic reticulum, Golgi apparatus; nucleus, chromosomes - basic structure, number.

**Ch.** –**Tissues:** Organs, Organ System, Organism: Structure and functions of animal and plant tissues (only four types of tissues in animals; Meristematic and Permanent tissues in plants).

**Ch.** – **Improvement in food resources:** Plant and animal breeding and selection for quality improvement and management; Use of fertilizers and manures; Protection from pests and diseases; Organic farming.

## **SOCIAL SCIENCE**

#### **➢** HISTORY :

- 1. The French revolution
  - 2. Socialism in Europe and the Russian Revolution.
  - 3. Nazism and the Rise of Hitler

#### **HISTORY MAP SKILLS:**

**French Revolution** Outline political map of France Locate/label/identify; Bordeaux, Nantes, Paris and Marseille

**Socialism in Europe** Outline political map of world locate/label/identify major countries of World War: central powers - Germany, Austria-Hungary, Turkey (Ottoman Empire) Allied Powers-France, England, Russia and USA

#### > DEMOCRATIC POLITICS-I

- 1. What is democracy? Why democracy?
- 3. Electoral Politics
- 5. Democratic Rights
- > GEOGRAPHY:
- 1. India, Size and Location
- 2. Physical Features of India
- 3. Climate
- 4. Drainage
- 5. Population

#### **GEOGRAPHY MAP SKILLS**

India: size & location India - States with Capitals

• Tropic of Cancer, Standard Meridian (Location and Labelling)

2. Constitutional Design.

4. Working of Institutions

Neighbouring countries.

#### India physical features

Mountain Ranges: The Karakoram, The Zasker, 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 (Location and Labelling)

**Drainage system** 

Rivers: (Identification only)

Circar

- 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

Annual rainfall in India, Monsoon wind directions

Population density of all states. The state having highest and lowest

density of population

Climate

**Population** 

- **ECONOMICS:** 1. People As a Resource
  - 2. Poverty as a Challenge
  - 3. Food Security in India

## INFORMATION TECHNOLOGY

#### Part A: Employability Skills

Unit 1: Communication Skills

Unit 2: Self-management skills

Unit 3: Basic ICT skills-I

Unit 4: Entrepreneurial Skills

Unit 5: Green Skills-I

**Part B: Vocational Skills** 

Unit 1: Introduction to IT-ITeS industry Unit 2: Data Entry & Keyboarding skills

Unit 3: Digital Documentation

Unit 4: Electronic Spreadsheet

Unit 5: Digital Presentation

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