



**SYLLABUS 2023-24**

<b>CLASS</b>	<b>VII</b>	<b>BOOKS</b>	<b>NEW ENGLISH CARNIVAL Modern Eng Grammar &amp; Composition</b>
<b>SUBJECT</b>	<b>ENGLISH</b>	<b>PUBLISHERS</b>	<b>PEARSON EDUCATION MARINA PUBLICATION</b>

**TERM-1**

<b>CHAPTER</b>	<b>LESSON</b>	<b>GRAMMAR PORTION</b>
1	Shooting Star	1. The Sentence
2	Those three Bears	2. Nouns
3	The Coffee Legend	3. Adjectives
4	Grandma's Kitchen	4. Articles
5	A Helping Hand	5. Pronouns
6	The Wandering singers	6. The Verb
7	The First Book	7. Verbs (Present Tense)
		8. Verbs (Past Tense)
		9. Verbs (Future Tense)
		10. Modals
		11. Non- Finite Verbs
		13. Adverbs
		14. Prepositions
		15. Conjunctions
		17. Phrases
		18. Clauses
		19. Sentence (Simple/ Compound/ Complex)
		20. Transformation of Sentences
		21. Punctuation
		27. Reading Comprehension
		31. Paragraph Writing

**TERM-2**

<b>CHAPTER</b>	<b>LESSON</b>	<b>GRAMMAR PORTION</b>
8	Vocation	12. Active and passive voice
9	Through the Looking Glass	16. Direct and indirect Speech
10	Tiger	23. Words often confused
11	Lazy Mama	24. Words followed by Prepositions
12	Summer Sun	25. Synonyms and Antonyms
13	How Seasons got their share	26. Idiomatic expressions
14	The Pied Piper of Hamelin	27. Reading Comprehension
		29. Letters and E-Mails
		30. Making Posters
		31. Paragraph Writing
		32. Writing notices
		34. Story Writing
		35. Comprehension
		33. Writing Biographical Sketches

**SYLLABUS 2023-24**

CLASS	<b>VII</b>	BOOKS	<b>वसंत भाग 2 हिन्दी व्याकरण</b>
SUBJECT	<b>HINDI</b>	PUBLISHER	<b>VIVA EDUCATION</b>

**TERM-1**

CHAPTER	LESSON	GRAMMAR PORTION
पाठ 1.	हम पंछी उन्मुक्त गगन के (कविता)	पाठ 1. भाषा, लिपि, बोली और व्याकरण
पाठ 2.	दादी माँ (कहानी)	पाठ 2. वर्ण –विचार
पाठ 3.	हिमालय की बेटियाँ (निबंध)	पाठ 3. शब्द– विचार
पाठ 4.	कठपुतली ( कविता )	पाठ 7. लिंग
पाठ 5.	मिठाईवाला (कहानी )	पाठ 17. शब्द भंडार
पाठ 6.	रक्त और हमारा शरीर (निबंध)	• पर्यायवाची शब्द : 1 से 30 तक (अमृत से देह तक)
पाठ 7.	पापा खो गए (नाटक–मराठी)	• विलोम शब्द : 1 से 31 तक (अंधकार से महात्मा तक)
पाठ 8.	शाम–एक किसान (कविता )	• अनेकार्थी शब्द: 1–30 तक (अर्थ से श्री तक)
पाठ 9.	चिड़िया की बच्ची (कहानी)	पाठ 25. पत्र औपचारिक
पाठ न. 10 अपूर्व अनुभव( संस्मरण -जापानी)		• प्रधानाचार्य से क्षमा याचना करते हुए जुर्माना माफी के लिए पत्र लिखिए।
		• विद्यालय में खेलकूद सामग्री उपलब्ध करवाने के लिए प्रधानाचार्य को पत्र लिखिए।
		पाठ 30. निबंध
		• विजयदशमी
		• गणतंत्र दिवस
		पाठ 4. उपसर्ग ,प्रत्यय और समास
		पाठ 6. संज्ञा
		पाठ 7. वचन
		पाठ 17. शब्द भंडार
		• एकार्थी प्रतीत होने वाले शब्द (1–11)
		• समश्रुति भिन्नार्थक शब्द (1–13)
		• अनेक शब्दों के लिए एक शब्द (1 से 35 तक)
		• सामूहिक शब्द (1–10)
		पाठ 20. संवाद लेखन
		• माली और बगीचे में खेलते लड़के के बीच संवाद।
		• बढ़ती महंगाई पर चिंता करते हुए दो मित्रों के बीच संवाद।
		पाठ 25. पत्र लेखन औपचारिक
		• अपने क्षेत्र के डाकिए की लापरवाही के विरुद्ध डाकपाल को पत्र।
		• नगर निगम के स्वास्थ्य अधिकारी को शिकायती पत्र लिखिए जिसमें अपने क्षेत्र में गंदगी के कारण फैलने वाली बीमारियों की सूचना दी गई हो।
		पाठ 26. अनुच्छेद लेखन
		पाठ 28. अपठित गद्यांश
		पाठ 27. कहानी लेखन
		पाठ 30. निबंध
		• विज्ञान वरदान है या अभिशाप

## TERM-2

CHAPTER	LESSON	GRAMMAR PORTION
पाठ 11	रहीम के दोहे (कविता)	पाठ 9. कारक
पाठ 12	कंचा (कहानी – मलयालम)	पाठ 10. सर्वनाम
पाठ 13	एक तिनका (कविता)	पाठ 11. विशेषण
पाठ 14	खानपान की बदलती तस्वीर (निबंध)	पाठ 15. वाक्य विचार
पाठ 16	भोर और बरखा (कविता)	पाठ 17. शब्द भंडार
पाठ 17	वीर कुंवर सिंह (जीवनी)	• पर्यायवाची शब्द 31–58 (पक्षी से मनुष्य तक)
पाठ 18	संघर्ष के कारण मैं तुनुकमिजाज हो गया: धनराज (साक्षात्कार)	• विलोम शब्द 32–62 (रक्षक से तटस्थ तक)
पाठ 19	आश्रम का अनुमानित व्यय (लेखा–जोखा)	• अनेकार्थी शब्द 18–34 (संज्ञा से विधि तक)
पाठ 20	विप्लव– गायन कविता	पाठ 18. मुहावरे और लोकोक्तियाँ
		• मुहावरे 39 से 76 तक
		• लोकोक्तियाँ 1 से 15 तक
		पाठ 21. डायरी – लेखन
		पाठ 22. सूचना लेखन
		पाठ 25. पत्र लेखन अनौपचारिक
		• अपने मित्र को पत्र लिखकर ग्रीष्म अवकाश का कुछ समय साथ– साथ बिताने के लिए निमंत्रण कीजिए।
		• मनपसंद पुस्तकें खरीदने के लिए पिताजी को पत्र लिखिए पैसे भेजने का अनुरोध कीजिए।
		पाठ 28. अपठित पद्यांश
		पाठ 29. मौखिक अभिव्यक्ति
		पाठ 30. निबंध लेखन
		• स्वास्थ्य और व्यायाम
		• दिल्ली मेट्रो एक सुहाना सफर
		पाठ 12. क्रिया
		पाठ 13. काल
		पाठ 14. अव्यय
		पाठ 16. विराम चिह्न
		पाठ 17. शब्द भंडार
		• एकार्थी प्रतीत होने वाले शब्द 12–22
		• समश्रुति भिन्नार्थक शब्द 14–26
		• अनेक शब्दों के लिए एक शब्द 36 से 70 तक
		• समूहवाची शब्द 11–19 तक
		• ध्वनिबोधक शब्द (जड़ पदार्थों की ध्वनियाँ)
		पाठ 18. बर्तनी संबंधी सामान्य अशुद्धियाँ
		पाठ 24. चित्र वर्णन
		पाठ 25. पत्र लेखन
		पाठ 27. कहानी लेखन
		पाठ 28. अपठित बोध
		पाठ 29. मौखिक अभिव्यक्ति
		पाठ 30. निबंध
		• महंगाई की समस्या

**SYLLABUS 2023-24**

CLASS	<b>VII</b>	BOOK	<b>MATHEMATICS</b> <b>Text book for Class - 7</b>
SUBJECT	<b>MATHEMATICS</b>	PUBLISHER	JKBOSE

**TERM-1**

CHAPTER	LESSON	TOPIC / SUB-TOPIC
1.	Integers	Properties of Addition and Subtraction of Integers; Properties of Multiplication and Division of Integers; Making multiplication easier.
2.	Fractions and Decimals	Addition, Subtraction, Multiplication and Division of Fractions; Reciprocal of a Fraction; Comparing Decimal numbers; Multiplication and Division of Decimal numbers.
3.	Data Handling	Arithmetic Mean; Median; Mode; Range; Bar Graph; Chance and Probability
4.	Simple Equations	Setting up an Equation; Solving an Equation; Applications of Simple Equations to Practical Situations.
5.	Lines and Angles	Angles in pairs: Complementary angles; Supplementary Angles; Adjacent angles; Linear Pair; Vertically Opposite Angles; Pair of lines: Interesting Lines; Parallel Lines; Transversal of Parallel Lines.
7.	Congruence of Triangles	Congruence of Lines, Angles, Triangles; Criteria for Congruence of Triangles: SSS, SAS, ASA, RHS
9.	Rational Numbers	Numerator and Denominator; Equivalent Rational numbers; Positive and Negative Rational Numbers; Rational Numbers on a Number Line; Comparison of Rational numbers; Rational numbers between Two Rational Numbers; Operations on Rational Numbers.

**TERM-2**

CHAPTER	LESSON	TOPIC/SUB-TOPIC
6.	The Triangle and its Properties	Median and Altitude of a Triangle; Exterior Angle of a Triangle; Angle Sum Property of a Triangle; Pythagoras Theorem.
8.	Comparing Quantities	Ratio and Proportion; Percentage; Profit or Loss Percentage; Simple Interest.
10.	Practical Geometry	Construction of Line Parallel to a given Line; Construction of Triangles.
11.	Perimeter and Area	Perimeter and Area of Square and Rectangle; Area of Triangles and Parallelograms; Circumference and Area of Circles; Conversion of Units.
12.	Algebraic expression	Types of Algebraic expression: Monomials, Binomials, Trinomials and Polynomials; Addition and Subtraction of Algebraic expressions; Evaluation of Expressions.
13.	Exponents and Powers	Laws of exponents; Numbers with Zero Exponent; Decimal Number System; Expressing Large Numbers in Standard Form.
14.	Symmetry	Lines of Symmetry; Rotational Symmetry; Angle of Rotation.
15.	Visualising Solid Shapes	Faces, Edges and Vertices; Nets for Building 3-D shapes; Oblique Sketches; Isometric Sketches.

**SYLLABUS 2023-24**

CLASS	<b>VII</b>	BOOK	<b>TOUCHPAD PLUS VER. 1.1</b>
SUBJECT	<b>COMPUTER</b>	PUBLISHER	ORANGE EDUCATION

**TERM-1**

CHAPTER	LESSON	TOPIC / SUB-TOPIC
1	Number System	Number System
2	Formulas, Functions and Charts in Excel	Formulas & Functions
3	More On Excel	Sorting Data & Conditional Formatting
4	Animation In Flash	Symbols, Instance, Layers
5	Introduction To Photoshop	Components & Features of Photoshop CS6

**TERM-2**

CHAPTER	LESSON	TOPIC/SUB-TOPIC
6	Internet Services	Communication, Newsgroup, Blogs & E- Greeting
7	Computer Safety and Security	Cyber Security, Malware & Antivirus
8	Introduction To HTML5 & CSS3	HTML5 & CSS3
9	Conditional Statements in Python	Operators, Variables, Keywords
10	AI For Sustainable Development Goals	Sustainable Development Goals



**SYLLABUS 2023-24**

CLASS	<b>VII</b>	BOOK	<b>OUR PASTA-II</b>
SUBJECT	<b>HISTORY (SST)</b>	PUBLISHER	JKBOSE

**TERM-I**

CHAPTER	LESSON	TOPIC / SUB-TOPIC
1	Tracing changes Through a Thousand years	New and old Terminologies Historians and their sources New social and political groups Region and Empire Old and New Religions Thinking about Time and Historical Periods
2	New kings and kingdoms	The Emergence of New Dynasties Rise of the kingdom of Ladakh Administration in the kingdoms Prashastis and land Grants Warfare or wealth A Closer look: The Cholas From Uraiyur to Thanjavur
3	The Delhi Sultans	Finding out about the Delhi Sultans From Garrison Town to Empire Administration and Consolidation Under the Khalji's and Tughlugs The sultanate in the fifteenth and sixteenth centuries Arts and Crafts Public work of Sultan Iltutmish Literature Religious Tolerance
4	The Mughal Empire	Who were the Mughals Mughal Military Campaigns Mughal Relations with other rulers Mughals and Jammu Hill Principalities Mughals and Ladakh Mansabdars and Jagirdars Zabt and Zamindars Akbar's Policies The Mughal Empire In 17 <sup>th</sup> century and after
5	Rulers and Buildings	Engineering skills and construction Building Temples Mosques and Tanks Why were Temples targeted? Gardens Tombs and Forts Region and Empire
6	Towns, Traders and craftspeople	Administrative centers Temple Towns and pilgrimage Centers Network of small Towns Traders big and small Crafts in Towns Hampi, Masulipatnam And Surat



## TERM-II

CHAPTER	LESSON	TOPIC/SUB-TOPIC
7	Tribes, Nomads and settled communities	Beyond big cities
		Tribal societies
		Who were Tribal people?
		How Nomads and Mobile
		People lived
		Changing Society-
		New castes and Hierarchies
8	Devotional Paths to the Divine	The Gonds, The Ahoms
		Gujjars and Bakarwals
		The Idea of a Supreme God
		A New kind of Bhakti in South
		India-Nayanars and Alvars
		Philosophy and Bhakti.
		Basavanna's, Virashaivism
		The Saints of Maharashtra
		Nathpanthis, Siddhas and Yogis
		Islam and Sufism
		Spirit of communal Harmony
		Buddhism in Ladakh
		New Religious Developments in
		North India.
		Kabir, Baba Guru Nanak
9	The Making of Regional Cultures	The Cheras and the Development of
		Malayalam.
		Petroglyphs and Rock sculptures in
		Ladakh, Manuscripts in Ladakh
		Rulers and Religious Traditions.
		The Rajputs and Traditions of
		Heroism
		Beyond Regional Frontiers: The
		Story of Kathak, Painting for Patrons
		The tradition of Miniatures
10	Eighteenth century political formations	Bengal, Development of Literature in
		Jammu, Pirs and Temples, Fish as Food.
		The crisis of the Empire and the later Mughals
		Emergence of New states
		The old Mughal Provinces
		The watan Jagirs of the Rajputs
		Seizing Independence
		Ladakh in the beginning of the 18 <sup>th</sup> century



CLASS	<b>VII</b>	BOOK	<b>THE EARTH OUR HABITAT</b>
SUBJECT	<b>GEOGRAPHY (SST)</b>	PUBLISHER	JKBOSE

## TERM-I

CHAPTER	LESSON	TOPIC / SUB-TOPIC
1	Environment	Natural Environment
		Human Environment
2.	Inside our Earth	Interior of the Earth
		Rocks and Minerals
3.	Our changing Earth	Evolution of Landforms
		Major landforms
		Work of a River
		Work of Sea Waves
		Work of Ice
		Work of Wind

## TERM-II

CHAPTER	LESSON	TOPIC/SUB-TOPIC
4	Air	Composition of the Atmosphere
		Structure of the Atmosphere
		Weather and climate
5.	Water	Water Cycle
		Distribution of Water Bodies
		Ocean circulation, Ocean Currents
6	Natural Vegetation and wildlife	Forests, Grasslands
7	Human Environment	Transport:
	Settlement, Transport	Roadways, Railways
	And Communication	Waterways, Airways, Communication
8	Human Environment	Life in the Amazon
	Interactions-The Tropical and	Basin-Climate,
	Sub-tropical Region	Rainforest
		People of Rain Forest
		Life in the Ganga
		Brahmaputra Basin
9	Life in the Deserts	The Hot Desert Sahara
		The Cold Desert Ladakh
10	Jammu and Kashmir Life and	Kashmir Region
	People	People
		Flora and Fauna, Agriculture, Jammu Region, People
		Flora and Fauna, Agriculture





CLASS	<b>VII</b>	BOOK	<b>SOCIAL &amp; POLITICAL LIFE-II</b>
SUBJECT	<b>CIVICS (SST)</b>	PUBLISHER	JKBOSE

## TERM-I

CHAPTER	LESSON	TOPIC / SUB-TOPIC
1	Equality in Indian Democracy	On Equality
		Equal right to vote
		Other kinds of Equality
		Recognizing dignity
		Equality in Indian Democracy
		Issues of Equality in other
		Democracies
		Challenge of Democracy
2	State Government	
	Role of the Government in Health	What is Health
		Health care in India
		Public and Private
		Health care services
		Health care and Equality
		What can be done?
		The Kerala experience
		The costa Richen Approach
3	State Government	Who is an MLA?
	How the state Government works	A debate in the legislative
		Assembly
		Working of the Government.
4	Gender: -	
	Growing up as Boys and Girls	A Wallpaper Project
		Growing up in Samoa in the 1920's
		Growing up Male in Madhya
		Pradesh in the 1960's
		Lives of Domestic workers.
		Women's work and Equality
5	Gender: -	
	Women Change the world	Who does what work?
		Fewer opportunities and Rigid
		Expectations
		Learning for change
		Schooling and Education today
		Women's Movement
6.	Media: -	
	Understanding Media	Media and Technology
		Media and Money
		Media and Democracy
		Setting Agendas



## TERM-II

CHAPTER	LESSON	TOPIC/SUB-TOPIC
7	Markets: -	
	Markets Around us	Weekly Market
		Shops in the Neighborhood
		Shopping complexes and Malls
		Chain of Markets
		Markets Everywhere
		Markets and Equality
8	Markets: -	
	A shirt in the Market	A Cotton Farmer in Kurnool
		The cloth Market of Erode
		Putting out system weavers
		producing cloth at home.
		The garment exporting factory
		Near Delhi.
		Market and Equality
	Equality in Indian Democracy	
9	Struggles for Equality	Struggles for Equality
		Tawa Matsya Sangh
		The Indian Constitution as a living
		Document
	Governance in J & K	
	And Ladakh	
10	Structures of the Government in	Union Territory of J & K
	J & K and Ladakh	District Administration

**SYLLABUS 2023-24**

CLASS	<b>VII</b>	BOOK	<b>SCIENCE</b>
SUBJECT	<b>SCIENCE</b>	PUBLISHER	NCERT

**TERM-1**

CHAPTER	LESSON	TOPIC / SUB-TOPIC
1	Nutrition In Plants	A nutrition and modes of nutrition in plants replenishing nutrients in the soil.
2	Nutrition In Animals	Different Ways of Taking Food, Digestion in Humans, Digestion In Grass- Eating Animals, Feeding And Digestion In Amdeba
3	Fibre To Fabric	Animal Fibres Wool and Silk
4	Heat	Heat, Measuring Temperature, Laboratory Thermometer, Transfer of Heat Kinds of Clothes We Wear in Summer And Winter
5	Acids Bases and Salts	Acids And Bases, Natural Indicators Around Us, Neutralization, Neutralization in Our Everyday Life.
6	Physical And Chemical Changes	Physical Changes, Chemical Changes, Rusting of Iron Crystallization.
7	Weather Climate and Adaptations of Animals to Climate	Weather, Climate, Climate and Adaptations, The Polar Regions the Tropical Rain Forests.
8	Winds Storms and Cyclones	Air Pressure, Air Expands on Heating, Wind Currents and Reason storms And Cyclones, Destruction Caused By Cyclones, Effective Safety Measures.
9	SOIL	Importance Of Soil, Soil Composition, Soil Profile, Soil Types Properties Of Soil, Moisture In Soil, Soil And Crops.

**TERM-2**

CHAPTER	LESSON	TOPIC/SUB -TOPIC
10	Respiration In Organisms	Respiration, Breathing, Breathing in Humans, Breathing in Other Animals Respiration in Plants.
11	Transportation In Animals and Plants	Circulatory System in Humans, Excretory System in Humans, Transport of Substances in Plants.
12	Reproduction In Plants	Modes Of Reproduction, Asexual and Sexual Reproduction in Plants.
13	Motion In Times	Speed, Measurement of Time Measuring Speed, Distance Time Graph.
14	Electric Current and Its Effects	Symbols Of Electric Components, Heating Effect of Electric Current Magnetic Effect of Electric Current Electromagnet, Electric Bell
15	LIGHT	Light Travels Along a Straight Line, Reflection of Light Lateral Inversion Spherical Mirrors, Images Formed By Lenses, Sunlight White Or Colored.
16	Water: A Precious Resource	Availability Of Water for Use Forms of Water, Sources of water, depletion of water table, distribution of water, conservation of water, effect of water scarcity on plants
17	Forests: Our Lifeline	Visit To a Forest
18	Wastewater Story	Waste-water and sewage waste water treatment plant alternative arrangement for sewage disposal, sanitation at public places.

**SYLLABUS 2023-24**

CLASS	<b>VII</b>	BOOK	<b>MY SEVENTH SAFETY WORKBOOK-7</b>
SUBJECT	<b>VALUE EDUCATION</b>	PUBLISHER	PROJECT CACA

**TERM-1**

CHAPTER	LESSON	Moral values/ Life skills
1.	Say Hello!	Moral Value: Being independent and responsible. Life skill: Self Awareness
2.	Children, children everywhere	Moral values: know your Child rights Life skill: Responsibilities
3	UN –Vasudhaiva Kutumbakam	Moral values: Making the world a better place. Life skill: Interpersonal relationship
4	A boy named Sandy	Moral values: know your Child rights Life skill: Empathy
5	Tabassum needs Glasses	Moral values: Emotional intelligence Life skill: Self Awareness & self esteem
6	Kartik is Brave	Moral values: Know your safe circle. Life skill: Self awareness
7	Secrets, gifts and surprises	Moral values: Sharing Life skill: Be Trustworthy
8	The newspaper Bill	Moral value: Be safe. Life skill: Critical thinking
9	Riya and Rescue	Moral value: Awareness and feelings Life skill: Empathy
10	Woes of Nose	Moral value: Care for yourself Life skill: self-care
11	A letter from Doctor Auntie (part1)	Moral value: Mental Well Being Life skill: Self Concern
12	A letter from Doctor Auntie (part 2)	Moral value: Mental Well Being Life skill: Self Concern
13	Crossing the Line	Moral value: self-Awareness Life skill: critical thinking

**TERM-2**

CHAPTER	LESSON	Moral values/ Life skills
14	Did Ritu Go to Wrestling Camp?	Moral value: Decision making. Life skill: Critical thinking
15	A Mother 's Dilemma	Moral value: Making the right choices. Life skill: Logical thinking
16	The virtual world	Moral value: Be Alert Be safe. Life skill: Cyber safety
17	Pictures don't lie, oh Really?	Moral value: Be Alert Be safe. Life skill: Cyber safety
18	Pocso plays dumb charades	Moral value: Be Confident Life skill: Effective Communication.
19	Nisha is a brave girl	Moral values: Coping with emotions.

		Life skill: Emotional Stability
20	A spooky house	Moral values: Be Safe Life skill: Empathy
21	Johny Johny Yes Papa	Moral value: Be healthy. Life skill: Critical thinking
22	Cheating is fun, oh really?	Moral value: Never cheat. Life skill: Sincerity
23	Twinkle Twinkle Little star	Moral value: Be Responsible Life skill: Love for nature
24	7 – step safety rule	Moral value: Be positive. Life skill: Critical thinking
25	Water and water everywhere but .....	Moral value: Love for nature Life skill: Social Responsibility
26	Earth, our only home in the universe.	Moral value: Love for nature Life skill: Be responsible
<b>*For more resources kindly refer to page 75 of your workbook.</b>		