## DAV POLICE PUBLIC SCHOOL JHAJJAR SYLLABUS CLASS-9th

S.N.	SUBJECT	MONTH	CHAPTER NAME	TOPIC COVERED
1.	Science	April	5. The fundamental unit of life	5. 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.
			1. Matter in our surrounding	1. Matter in our surrounding: 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.
			8. Motion	8. 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, derivation of equations of motion by graphical method; elementary idea of uniform circular motion.
2.		May	13. Why do we fall ill?	13. Why do we fall ill?: Health and its failure. Infectious and Non-infectious diseases, their causes and manifestation. Diseases caused by microbes (Virus, Bacteria and Protozoans) and their prevention; Principles of treatment and prevention. Pulse Polio programmes.
			9. Force and Laws of motion	9. 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. Elementary idea of conservation of Momentum.
3.	June	Summer vacation	
4.	July	2. Is matter around us pure?	2. Is matter around us pure?: Elements, compounds and mixtures. Heterogeneous and homogenous mixtures, colloids and suspensions.
		10. Gravitation	10. Gravitation: Gravitation; Universal Law of Gravitation, Force of Gravitation of the earth (gravity), Acceleration due to Gravity; Mass and Weight; Free fall. Thrust and Pressure. Archimedes' Principle; Buoyancy; Elementary idea of Relative Density.
5.	August	3. Atoms and molecules	3. Atoms and molecules: Atoms and molecules, Law of constant proportions, Atomic and molecular masses.
		4. Structure of the atom	4. Structure of the atom: Electrons, protons and neutrons, valency, chemical formula of common compounds. Various structures of atom. Isotopes and Isobars.
6.	September	14. Natural resources	14. Natural resources: Air, Water, Soil. Air for respiration, for combustion, for moderating temperatures; movements of air and its role in bringing rains across India. Air, water and soil pollution (brief introduction). Holes in ozone layer and the probable damages.
		11. Work and energy	Bio-geo chemical cycles in nature: Water, Oxygen, Carbon and Nitrogen.  11. Work and energy: Work done by a
			Force, Energy, power; Kinetic and Potential energy; Law of conservation of energy.
7.	October	6. Tissue	6. Tissue: Structure, functions and locations of

			12. Sound	various animal and plant tissues, Meristematic and Permanent tissues in plants.  12. Sound: Nature of sound and its propagation in various media, speed of sound, range of hearing in humans; ultrasound; the reflection of sound; echo and SONAR. Structure of the Human Ear.
8.		November	7. Diversity in living organisms	7. Diversity in living organisms: Diversity of plants and animals-basic issues in scientific naming, basis of classification. Hierarchy of categories/groups, Major groups of plants (salient features) (Bacteria, Thallophyta, Bryophyta, Pteridophyta, Gymnosperms and Angiosperms). Major groups of animals (salient features) (Non-chordates upto phyla and chordates upto classes).
			15.Improvement in food resources	15.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.
9.		December	Revision	albeades) ergame farming.
10.		January	Revision	
11.		February	Revision	
12.		March	Revision and final exam	
1	Social science	April	Contemporary India -1	
			1.India	Size and Location, India and the World, India's Neighbors
			2.Physical Features of India	Major Physiographic Divisions- Himalayan Mountains, The Northern Plain, The Peninsular Plateau, Indian Desert, Coastal Plains, The Islands groups
			Economics	
			1.The Story Of Village Palampur	Information about Village, Organization of production, Farming in Palampur, Non-farm activities of Palampur

		2.People as Resource	Overview, Economy activities by men and women, Quality of population, Unemployment
		3.Poverty as a Challenge	Two cases of Poverty, Poverty Estimates, Vulnerable Groups, Interstate disparities, Global Poverty Scenario, Causes of Poverty, Anti- poverty measures, The Challenges Ahead
2	May	Economics	
		4.Food Security in India	Overview, What is food security?, Why food security? Who is food insecure? Food Security in India, What is Buffer stock? What is Public Distribution System? Current Status of Public Distribution System
		Democratic Politics-1	
		1. What is Democracy? Why Democracy?	What is Democracy?, Features of Democracy, Why Democracy?, Broader Meaning of Democracy?
3	June	Summer Vacations	
4	July	Democratic Politics-1	
		2. Constitutional Design	Democratic Constitution in South Africa, Why do we need a Constitution? Making of the Indian Constitution, Guiding Values of the Indian Constitution
		3. Electoral Politics	Why Elections?, What is our System of Elections? What makes elections in India Democratic?
5	August	Democratic Politics-1	
		4. Working of Institutions	How is the Major policy decision taken? ,Parliament, Political Executive, Judiciary
		5. Democratic Rights	Life without rights ,Rights in a Democracy, Rights in the Indian Democracy, Expending the scope of rights
		Contemporary India -1	
		3. Drainage	Major rivers and tributaries, Lakes, Roles of Rivers in the economy , Pollution of rivers
6	September	Contemporary India -1	
		4. Climate	Concept, Climatic Controls, Factors influencing India's climate, The Indian Monsoon, Distribution of Rainfall, Monsoon as a unifying bond

			5. Natural Vegetation and Wildlife	Factors affecting Vegetation, Vegetation types, Wildlife, Conservation
7		October	Contemporary India -1	
			6. Population	Size, Distribution, Population Growth and Process of Population Change
			India and Contemporary World -1	
			1.The French Revolution	French Society during the late Eighteenth Century, The outbreak of the Revolution, France Abolishes Monarchy and Becomes a Republic, Did Women Have a Revolution? The Abolition of Slavery, The Revolution and Everyday Life
			2. Socialism in Europe and the Russian Revolution	The age of Social Change, The Russian Revolution, The February Revolution in Petrograd, What changed after October? The Global Influence of the Russian Revolution and the USSR
8		November	India and Contemporary World -1	
			3. Nazism and the Rise of Hitler	Birth of the Weimer Republic, Hitler's Rise to Power, The Nazi's Worldview, Youth in Nazi Germany, Ordinary People and the Crimes Against Humanity
			4. Forest society and Colonialism	Why Deforestation, The Rise of Commercial Forestry, Rebellion in the Forests, Forest Transformations in Java
9		December	India and Contemporary World -1	rolests, rolest mansionnations in sava
			5. Pastoralists in the Modern World	Pastoral nomads and their movements, Colonial Rule and Pastoral life, Pastoralists in Africa
10		January	Revision	
11		February	Revision	
12		March	Revision	
1.	Math	April	1.Number Systems	<ul> <li>Introduction to Number         Systems</li> <li>Irrational Numbers</li> <li>Real Numbers and Their         Decimal Expansions</li> <li>Representing Real Numbers on         the Number Line</li> <li>Operations on Real Numbers</li> </ul>

			<ul> <li>Laws of Exponents for Real Numbers</li> </ul>
2.	May	Polynomials     Coordinate Geometry	<ul> <li>Introduction to Polynomials</li> <li>Polynomials in One Variable</li> <li>Zeros of a Polynomial</li> <li>Remainder Theorem</li> <li>Factorisation of Polynomials</li> <li>Algebraic Identities</li> <li>Introduction to Coordinate</li> </ul>
			<ul> <li>Geometry</li> <li>Cartesian System</li> <li>Plotting a Point in the Plane if its Coordinates are given</li> </ul>
3.	June	Summer Vacations	
4.	July	4. Linear Equations in Two Variables	<ul> <li>Introduction to Linear Equations in Two Variables</li> <li>Linear Equations</li> <li>Solution of a Linear Equation</li> <li>Graph of a Linear Equation in Two Variables</li> <li>Equations of Lines Parallel to x-axis and y-axis</li> </ul>
		5. Euclid's Geometry	<ul> <li>Introduction to Euclid's         Geometry</li> <li>Euclid's Definitions, Axioms and         Postulates</li> <li>Equivalent Versions of Euclid's         Fifth Postulate</li> </ul>
		6. Lines and Angles	✓
		7. Triangles	<ul> <li>Introduction to Lines and Angles</li> <li>Basic Terms and Definitions</li> <li>Intersecting Lines and Non-intersecting Lines</li> <li>Pairs of Angles</li> <li>Parallel Lines and a Transversal</li> <li>Lines Parallel to the same Line</li> <li>Angle Sum Property of a Triangle</li> </ul>
5.	August	7. Triangles	<ul> <li>Introduction</li> </ul>

			8. Quadrilaterals	<ul> <li>Congruence of Triangles</li> <li>Criteria for Congruence of Triangles</li> <li>Some Properties of a Triangle</li> <li>Some More Criteria for Congruence of Triangles</li> <li>Inequalities in a Triangle</li> <li>Introduction to Quadrilaterals</li> <li>Angle Sum Property of a Quadrilateral</li> <li>Types of Quadrilaterals</li> <li>Properties of a Parallelogram</li> <li>Another Condition for a Quadrilateral to be a Parallelogram</li> <li>The Mid-point Theorem</li> </ul>
6.	S	September	9. Areas of Parallelograms and Triangles	<ul> <li>Introduction to Areas of Parallelograms and Triangles</li> <li>Figures on the same Base and Between the same Parallels</li> <li>Parallelograms on the same Base and between the same Parallels</li> <li>Triangles on the same Base and between the same Parallels</li> </ul>
7.		October	10. Circles  11. Constructions	<ul> <li>Introduction to Circles</li> <li>Circles and its Related Terms: A Review</li> <li>Angle Subtended by a Chord at a Point</li> <li>Perpendicular from the Centre to a Chord</li> <li>Circle through Three Points</li> <li>Equal Chords and their Distances from the Centre</li> <li>Angle Subtended by an Arc of a Circle</li> <li>Cyclic Quadrilaterals</li> <li>Introduction to Constructions</li> <li>Basic Constructions</li> <li>Some Constructions of Triangles</li> </ul>

8.		November	12. Heron's Formula	• Introduction to Harar's
8.		november	12. Heron S Porffiuld	<ul> <li>Introduction to Heron's Formula</li> </ul>
				Area of a Triangle – by Heron's -
				Formula
				<ul> <li>Application of Heron's Formula in finding Areas of</li> </ul>
			13. Surface Areas and Volumes	Quadrilaterals
				✓
				Introduction to Surface Areas
				<ul><li>and Volumes</li><li>Surface Area of a Cuboid and</li></ul>
				a Cube
				Surface Area of a Right Circular
				Cylinder
				Surface Area of a Right Circular     Cone
				Cone • Surface Area of a Sphere
				Volume of a Cuboid
				Volume of a Cylinder
				Volume of a Right Circular Cone
				Volume of a Sphere
9.		December	14. Statistics	Introduction to Statistics
				Collection of Data
				Presentation of Data
				Graphical Representation of  Data
				<ul><li>Data</li><li>Measures of Central Tendency</li></ul>
			15.Probability	✓ Wicasares of central reflaction
				Introduction to Probability
				Probability – an Experimental
				Approach
10.		January	Revision	
11.		February	Revision	
12.		March	Revision	
1.	English			
	Beehive	April	chapter -1 : The Fun They Had	Explanation of the chapter ,about the
				author, keywords , question answer,
	Moments		Chapter-1: The Lost Child	exercise of the book .
	WIGHTELLES		Chapter-2 : The Adventure	
			Toto	
			Chapter-3: Iswaran The Story	

			Teller	
2.	Beehive  Grammar  Composition	May	Chapter-1 The Road not taken(poem) chapter- 2 The sound of Music Wind(poem)  Punctuation  Application, letters	Explanation of the chapter, about the author, keywords, question answer, exercise of the book.  Definition of punctuation, its types and worksheet of the chapter. And steps of writing a letter and an application.
3.		June	Application, letters	
4.	Beehive Moments	July	chapter - 3 The Little Girl Rain on the Roof(poem) Chapter -4 A Truly Beautiful Mind	Explanation of the chapter, about the author, keywords, question answer, exercise of the book.  Definition of Articles, its types and worksheet of the chapter and events description.
	Grammar Composition		Chapter-4 In The Kingdom of Fools  Articles	
			Description of events / incidents	
5.	Beehive Grammar	August	chapter-4: The lake Isle of Innisfree(poem)  chapter -5: The Snake and the Mirror : A legend of Northland (poem)	Explanation of the chapter, about the author, keywords, question answer,, exercise of the book.  Definition of Direct speech & Indirect speech, its rules and worksheet of the chapter, different type of topics for paragraph writing.
	Composition		Reported speech  Paragraph / Article writing on current affairs	
6.	Beehive Moments	September	chapter - 6: My Childhood : No Men Are Foreign(poem) Chapter-7: Packing  Chapter-5: The Happy Prince Chapter - 6: Weathering the Storm in Ersama	Explanation of the chapter ,about the author,keywords , question answer, exercise of the book .  Definition of voice & conjunction ,its rules and worksheet of the chapter.
	Grammar		Voice	

	Composition		Conjunction	
7.	Beehive Moments	October	Chapter 7 :The Duck and The Kangaroo(poem) Chapter -8 : Reach for the Top : On killing a tree(poem)	Explanation of the chapter, about the author ,keywords , question answer , exercise of the book  Definition of preposition ,its rules and worksheet of the chapter, report writing format
			ιτε (μοεπή	writing format
	Grammar		Chapter - 7: The last leaf Chapter-8: A House is Not A Home	
	Composition		Preposition	
			Report writing	
8.	Beehive	November	chapter-9: The Bond of Love: The Snake Trying (poem)	Explanation of the chapter, about the author , keywords , question answer, exercise of the book.  Introduction of modals , its rules and worksheet of the chapter, format of
	Moments		Chapter -9 : The Accidental Tourist	advertisement & messages.
	Grammar		Modals	
	Composition			
			Message, Advertisement	
9.	Beehive	December	chapter-10: Kathmandu : A Slumber Did My Spirit Seal( poem) Chapter -11: If I were You	Explanation of the chapter, about the author ,keywords , question answer, exercise of the book.  Definition of subject- verb agreement, its types and worksheet of the chapter, Format of Notice .
	Moments		Chapter- 10 : The Beggar	. Simulation House.
	Grammar		Subject - Verb Agreement	
	Composition		Notice	
10.	Beehive	January	Revision	Explanation of the chapter, about the author ,keywords , question answer, exercise of the book .

	Moments		Revision	Definition of sentence ,its types and
	Grammar		Paragraph writing	exercise of the chapter, format of report writing.
11. 12.	Composition	February March	Simple / compound sentences , Dialogue writing , report writing Revision Revision	
12.		IVIAICII	Revision	
1	Information Technology	April	Part-B Vocational Skills  Unit-1 Introduction to IT-ITES Security  Ch-1 Appreciate the applications of IT  Unit-2 Data Entry & Keyboarding Skills	<ul> <li>Introduction to IT and ITeS,         BPO services,</li> <li>BPM industry in India,</li> <li>Structure of the IT-BPM industry,</li> <li>Applications of IT in home         computing, everyday life,         library, workplace, education,         entertainment,         communication, business,         science and engineering,         banking, insurance,         marketing, health care, IT in         the government and public         service,</li> </ul>
			Ch-1 Use Keyboard and mouse for data entry  Ch-2 Use typing software	<ul> <li>Keyboarding Skills,</li> <li>Types of keys on keyboard, Numeric keypad,</li> <li>Home keys, Guide keys,</li> <li>Typing and deleting text,</li> <li>Typing ergonomics,</li> <li>Positioning of fingers on the keyboard, Allocation of keys to fingers on four different rows,</li> <li>Pointing device – Mouse, Mouse operations.</li> <li>Introduction to Rapid Typing</li> </ul>

			Tutor,
			Touch typing technique,
			User interface of Typing
			Tutor,
			·
			Typing text and     interpret results
			interpret results,
			Working with lesson editor,
			<ul> <li>Calculating typing speed,</li> </ul>
			●Typing rhythm.
2	May	<u>Unit-3 Digital Documentation</u>	
		Ch 1 Constant de sous est coins	Laborat attacks
		Ch-1 Create a document using	Introduction to
		a word processor	word processing,
			Word processing applications,
			Introduction to
			Word Processing
			tool
			Creating a document, Parts of a
			Word Processor Window,
		Ch 2 Availy Edition fortunes	Cursor and mouse pointer.
		Ch-2 Apply Editing features	<ul> <li>Text editing – Undo and Redo,</li> </ul>
			_
			Moving and copying text,     Carry and Posts
			Copy and Paste,
			Selecting text,
			Selection criteria,
			Selecting non-consecutive
			text items,
			Selecting a vertical block of
			• text,
			<ul> <li>Find and replace option,</li> </ul>
			<ul> <li>Jumping to the page number,</li> </ul>
			<ul> <li>Non-printing characters,</li> </ul>
			Checking spelling
			and grammar,
		Ch 2 Apply forwards - fort	Page style dialog,
		Ch-3 Apply formatting features	Formatting text —
			Removing manual
			formatting,
			Common text formatting,
			_
			<ul> <li>Changing text case,</li> </ul>

Ch-4 Create and work with tables	<ul> <li>Superscript and Subscript,</li> <li>Formatting paragraph         <ul> <li>Indenting</li> <li>paragraphs,</li> </ul> </li> <li>Aligning paragraphs,         <ul> <li>Font colour,</li> <li>highlighting, and</li> <li>background colour,</li> </ul> </li> <li>Using bullets and numbering,</li> <li>Assigning colour, border         <ul> <li>and background to</li> <li>paragraph</li> </ul> </li> <li>Page formatting – setting up         <ul> <li>basic page layout using styles,</li> <li>Inserting page break,</li> </ul> </li> <li>Creating header/footer         <ul> <li>and page numbers,</li> </ul> </li> <li>Defining borders         <ul> <li>and backgrounds,</li> </ul> </li> <li>Inserting images         <ul> <li>shapes, special</li> <li>characters in a</li> <li>document,</li> </ul> </li> <li>Dividing page into columns,</li> <li>Formatting the</li> </ul>
Ch-5 Use Print Options  Ch-6 Understand and apply mail merge	<ul> <li>Creating table in Word Processor,</li> <li>Inserting row and column in a table,</li> <li>Deleting rows and columns,</li> <li>Splitting and merging tables,</li> <li>Deleting a table,</li> <li>Copying a table,</li> <li>Moving a table.</li> <li>Printing options in Word Processor.</li> <li>Print preview,</li> <li>Controlling printing,</li> <li>Printing all pages,</li> </ul>

			single and multiple pages.  Concept of mail merge in word processing,  Creating a main document,  Creating the data source,  Entering data in the fields,  Merging the data source with main document,  Editing individual document,  Printing the merged letter,  Saving the merged letter.
3.	June	Summer Vacations	
4.	July	Unit-4 Electronic Spreadsheet  Ch-1 Create Spreadsheet	Introduction to
		Ch-2 Apply formula and functions in spreadsheet	<ul> <li>spreadsheet application,</li> <li>Starting a spreadsheet,</li> <li>Parts of a spreadsheet</li> <li>Worksheet – Rows and columns, Cell and cell address,</li> <li>Range of cell – column range, row range, row and column range.</li> <li>Different types of data,</li> <li>Entering data – Label, Values, Formula</li> </ul>
			<ul> <li>Formula, how to enter formula,</li> <li>Mathematical operators         used in formulae,</li> <li>Simple calculations         using values and         operators,</li> <li>Formulae with cell         addresses and operators,</li> <li>Commonly used basic         functions in a spreadsheet –         SUM, AVERAGE, MAX, MIN,         Count</li> </ul>

		Ch-3 Format data in the	Use of functions to do
		spreadsheet	calculations.
			Formatting tool,
			Use of dialog boxes to
			format values,
			<ul> <li>Formatting a range of cells with decimal places,</li> </ul>
			Formatting a range of cells
			to be seen as labels,
			<ul> <li>Formatting of a cell range as scientific,</li> </ul>
			<ul> <li>Formatting a range of cells to display times,</li> </ul>
			Formatting alignment of a
			cell range,
			<ul> <li>Speeding up data entry using the fill handle,</li> </ul>
		Ch-4 Understand and apply Referencing	<ul> <li>Uses of fill handle to copy formulae.</li> </ul>
			<ul> <li>Concept of referencing,</li> </ul>
			<ul> <li>Relative referencing,</li> </ul>
		Ch-5 Create and insert	Mixed referencing,
		different types of charts in a spreadsheet	Absolute referencing.
		spreadsneet	Importance of
			chart in
			spreadsheet,
			<ul> <li>Types of chart, Example of chart.</li> </ul>
5.	August	Unit-5 Digital Presentation	
		Ch-1 Understand features of	• Concept of presentation
		an effective presentation	<ul><li>Concept of presentation,</li><li>Elements of presentation,</li></ul>
		an enective presentation	<ul> <li>Elements of presentation,</li> <li>Characteristics of an effective</li> </ul>
			presentation
		Ch 2 County as a second of	Introduction to
		Ch-2 Create a presentation	presentation software,
			<ul> <li>Starting a presentation tool,</li> </ul>
			Parts of a presentation
			tool window,

<u> </u>	Charles the state of
	<ul> <li>Closing the presentation tool,</li> </ul>
	Creating a presentation
	using template,
	Selecting slide layout,
	Saving a presentation,
	<ul> <li>Running a slide show,</li> </ul>
	<ul> <li>Save a presentation in PDF,</li> </ul>
	Closing a presentation,
	<ul> <li>Using Help.</li> </ul>
Ch-3 Work with slides	<ul> <li>Inserting a duplicate slide,</li> </ul>
	<ul><li>Inserting new slides,</li></ul>
	Slide layout, Copying
	and moving slides,
	Deleting and renaming
	slides in presentation,
	<ul> <li>Copying, moving and</li> </ul>
	deleting contents of slide,
	View a presentation,
	Controlling the size of
	the view,
	Workspace views – Normal,
	Outline, Notes, Slide sorter
	view.
Ch-4 Format Text and apply animation	
animation	Formatting toolbar,
	<ul> <li>Various formatting features,</li> </ul>
	Text alignment,
	<ul><li>Bullets and numbering.</li><li>Custom Animation</li></ul>
	• Custom Animation
Ch-5 Create and Use tables	<ul> <li>Inserting tables</li> </ul>
CIT-3 Create and Ose tables	in presentation,
	Entering and editing data in
	a table,
	Selecting a cell, row,
	column, table,
	Adjusting column width and
	row height,
	Table borders and background
Ch-6 Insert and format image	Inserting an image from a

		in presentation	file,  Inserting an image from the gallery,  Formatting images,  Moving images,  Resizing images,  Rotating images,  Formatting using the Image toolbar,
			<ul> <li>Drawing graphic objects – line, shapes,</li> <li>Grouping and un-grouping objects</li> </ul>
		Ch-7 Work with slide master	<ul> <li>Slide masters,</li> <li>Creating the slide masters,</li> <li>Applying the slide masters to all slide,</li> <li>Adding transitions.</li> </ul>
6.	September	Part –A Employability Skills Unit-1 Communication Skills-1	
		Ch-1 Demonstrate knowledge of various methods of communication	<ul> <li>Methods of communication : Verbal, Nonverbal, Visual</li> </ul>
		Ch-2 Identify elements of communication cycle	<ul> <li>Meaning of communication</li> <li>Importance of communication skills</li> <li>Elements of communication cycle:         Sender,ideas,encoding,communication channel receiver,decoding and feedback     </li> </ul>
		Ch-3 Identifying the factors affecting our perspective in communication	<ul> <li>Perspective in communication</li> <li>Factors affecting perspective in communication</li> <li>Visual Perception</li> <li>Language</li> <li>Past experience</li> <li>Prejudices</li> <li>Feelings</li> </ul>

		Ch-4 Demonstrate the knowledge of basic writing skills	<ul> <li>Environment</li> <li>Writing skills related to the following:</li> <li>Phrases</li> <li>Kinds of sentences</li> <li>Part of sentences</li> <li>Parts of speech</li> <li>Use of articles</li> <li>Construction of paragraph</li> </ul>
		Unit-2 Self Management skills-  1  Ch-1 Describe and meaning and importance of self management  Ch-2 Identify the factors that help in building self-confidence	<ul> <li>Meaning of self management</li> <li>Positive Result of self Management</li> <li>Self-management skills</li> <li>Factors that help in building self confidence-social, cultural and physical factors</li> <li>Self-confidence building tipsgetting rid of the negative thoughts, thinking positively, staying happy with small things, staying clean, hygienic and smart, chatting with positive people etc.</li> </ul>
7.	October	Unit-3 ICT Skill-1  Ch-1 Describe the role of ICT in day-to-day life  Ch-2 Identify the various components of computer	<ul> <li>Introduction to ICT</li> <li>Role and Importance of ICT</li> <li>ICT in our daily life</li> <li>ICT Tools Mobile, Tab, radio, TV, email etc.</li> <li>Basic component of computer</li> </ul>
		Ch-3 Identify various peripheral devices	<ul> <li>system</li> <li>Hardware, Software, Primary and Secondary memory, Input ,Output and storage devices.</li> <li>Various peripheral devices and their use.</li> <li>Examples of peripherals</li> <li>Procedure for starting and</li> </ul>

		Ch-4 Perform basic computer operations	<ul> <li>shutting down a computer.</li> <li>Operating system</li> <li>Types of OS-DOS, windows, Linux</li> <li>Desktop of windows and Linux,</li> </ul>
		Ch-5 Connect with the world using Internet and its application	Files and Folders, Keyboard and mouse operations, Common desktop operations  Introduction of internet Applications of Internet,  Internet Browser,  Website and webpages,  Email, application, Email account,  Sending and receiving E-mail,  Introduction to social media.,  Blog, Twitter, Facebook, You tube, Whatsapp, Digital India
8.	November	Unit-4 Entrepreneurial Skills-1	
		Ch-1 Identify various types of business activities	<ul> <li>Types of business found in our community, Business activity around us.</li> </ul>
		Ch-2 Demonstrate the knowledge of distinguishing characteristics of entrepreneurship	<ul> <li>Meaning of entrepreneurship development, Distinguishing characteristic of entrepreneurship. Role and reward of entrepreneurship</li> </ul>
9.	December	Unit-5 Green Skills-1	
		Ch-1 Demonstrate the Knowledge of the factors influencing natural resource conservation	<ul> <li>Introduction to environment</li> <li>Relationship between society and environment,ecosystem and factors causing imbalance.</li> <li>Natural resource conservation.</li> <li>Environment protection and conservation.</li> </ul>
		Ch-2 Describe the Importance of green economy and green skills	<ul> <li>Definition of green economy</li> <li>Importance of green economy</li> </ul>
10.	January	Revision	
11.	February	Revision	
12.	March	Revision and Final Examination	

1	हिंदी	अप्रैल	कृतिका भाग- 1इस जल प्रलय में क्षितिज( गद्य- खंड)दो बैलों की कथा क्षितिज(काव्य- खंड) साखियां एवं सबद व्याकरणवर्ण प्रकरण	पाठ वाचन, शब्दार्थ, प्रश्नोत्तर, सही /गलत ,मुहावरे, पर्यायवाची, वाक्य निर्माण, वाक्यांश।
2		मई	कृतिका भाग -1 मेरे संग की औरतें क्षितिज( गद्य- खंड) लहासा की ओर क्षितिज (काव्य- खंड)—वाख व्याकरणवाक्य प्रकरण वर्तनी र के विभिन्न रूप बिंदु अर्धचंद्राकार नुक्ता विकारी शब्द पत्र लेखन।	पाठ वाचन, शब्दार्थ, प्रश्नोत्तर, सही /गलत ,मुहावरे, पर्यायवाची, वाक्य निर्माण, वाक्यांश।
3		जून	ग्रीष्मकालीन अवकाश	
4		जुलाई	कृतिका भाग- 1रीड की हड्डी क्षितिज (गद्य- खंड) उपभोक्तावाद की संस्कृति क्षितिज (काव्य- खंड) सवैया व्याकरण —उपसर्ग, प्रत्यय, अविकारी शब्द, निबंध लेखन।	पाठ वाचन, शब्दार्थ, प्रश्नोत्तर, सही /गलत ,मुहावरे, पर्यायवाची, वाक्य निर्माण, वाक्यांश।
5		अगस्त	क्षितिज (गद्य -खंड) सांवले सपनों की याद क्षितिज( काव्य- खंड) कैदी और कोकिला व्याकरणसमास प्रकरण	पाठ वाचन, शब्दार्थ, प्रश्नोत्तर, सही /गलत ,मुहावरे, पर्यायवाची, वाक्य निर्माण, वाक्यांश।
6		सितंबर	कृतिका भाग- 1 माटी वाली क्षितिज( गद्य- खंड) नाना साहब की पुत्री देवी मैना को भस्म कर दिया गया । क्षितिज( काव्य -खंड )ग्राम श्री व्याकरण भाषा और वर्तनी	पाठ वाचन, शब्दार्थ, प्रश्नोत्तर, सही /गलत ,मुहावरे, पर्यायवाची, वाक्य निर्माण, वाक्यांश।
7		अक्टूबर	कृतिका भाग- 1 किस तरह आखिरकार मैं हिंदी में आया क्षितिज (गद्य -खंड) प्रेमचंद के फटे जूते क्षितिज( काव्य- खंड )चंद्र गहना से लौटती बेर व्याकरण — पर्यायवाची, विलोमतथा अनेकार्थी	पाठ वाचन, शब्दार्थ, प्रश्नोत्तर, सही /गलत ,मुहावरे, पर्यायवाची, वाक्य निर्माण, वाक्यांश।
8		नवंबर	शब्द हिंदी का मानक रूप। क्षितिज( गद्य- खंड) मेरे बचपन के	पाठ वाचन, शब्दार्थ, प्रश्नोत्तर, सही /गलत

		दिन क्षितिज (काव्य -खंड) मेघ आए व्याकरणमुहावरों का अर्थ व वाक्य में प्रयोग अलंकार पत्र लेखन।	,मुहावरे, पर्यायवाची, वाक्य निर्माण, वाक्यांश।
9	दिसंबर	क्षितिज( गद्य -खंड) एक कुत्ता और एक मैना क्षितिज (काव्य -खंड) यमराज की दिशा बच्चे काम पर जा रहे हैं व्याकरण समास ,तत्सम, तद्भव, शब्द, निबंध -लेखन।	पाठ वाचन, शब्दार्थ, प्रश्नोत्तर, सही /गलत ,मुहावरे, पर्यायवाची, वाक्य निर्माण, वाक्यांश।
10	जनवरी	पढ़ाए गए विश्व की पुनरावृति	
11	फरवरी	पढ़ाए गए विश्व की पुनरावृति	
12	मार्च	पढ़ाए गए विश्व की पुनरावृति	