

**CHRIST SR. SEC. SCHOOL, GUNA**  
**TERM AND MONTH WISE SYLLABUS – 2025-26**  
**CLASS IX**

**ENGLISH** ----->

**DIVISION OF MARKS**

Reading:	20 marks
Grammar & Writing:	20 marks
Literature:	40 marks
<b>Total</b>	<b>80 marks</b>

<b>APRIL</b>	Beehive	-	The Fun They Had
	Poem	-	The Road Not Taken
	Moments	-	The Lost Child
	Grammar	-	Modals
<b>JUNE</b>	Beehive	-	The Sound of Music
			The Little Girl
	Poem	-	Wind
<b>JULY</b>	Writing	-	Descriptive Paragraph
	Beehive	-	A Truly Beautiful mind
	Poem	-	Rain on the Roof
	Moments	-	The Adventures of Toto
	Grammar	-	Tenses & Determiner
	Writing	-	Diary Entry
<b>Test:</b>	<b>Periodic Test 1 (PT 1)</b>		
<b>AUGUST</b>	Beehive	-	The Snake and the Mirror
	Poem	-	The Lake Isle of Innisfree
	Moments	-	Iswaran the Storyteller
		-	In the Kingdom of Fools
	Grammar	-	Reported speech
		-	Subject-Verb Concord
	Writing	-	Short Story.
<b>SEPTEMBER</b>	Moments	-	The Happy Prince
<b>Test:</b>	<b>Periodic Test 2 (PT 2)- (Term 1 Exam)</b>		
<b>OCTOBER</b>	Beehive	-	My Child hood
	Poem	-	A Legend of the Northland
<b>NOVEMBER</b>	Beehive	-	Reach for the Top. Kathmandu
	Poem	-	No Men are Foreign
	Moments	-	The Last Leaf
<b>DECEMBER</b>	Beehive	-	If I were you
	Poem	-	On killing a tree
	Moments	-	A House Is Not a Home
<b>Test:</b>	<b>Periodic Test 3 (PT 3)</b>		
<b>JANUARY</b>	Beehive		
	Poem	-	A Slumber Did my sprit seal
	Moments	-	The Beggar
<b>FEBRUARY</b>	<b>Revision and Annual Exam (Full Syllabus)</b>		

## हिंदी

अंक विभाजन	
पाठन (अपठित)	- 14 अंक
व्याकरण	- 16 अंक
साहित्य	- 30 अंक
लेखन	- 20 अंक
कुल योग	- 80 अंक

अप्रैल:	अपठित गद्यांश पद्य- कबीर कृतिका- इस जल प्रलय में लेखन- औपचारिक पत्र व्याकरण- उपसर्ग, प्रत्यय
जून-जुलाई-	गद्य- दो बैलों की कथा, ल्हासा की ओर, उपभोक्तावाद की संस्कृति पद्य- ललछद लेखन - अनुच्छेद व्याकरण- समास

### PT 1 जुलाई

अगस्त-:	गद्य- सावले सपनों की याद पद्य- रसखान कृतिका- मेरे संग की औरतें व्याकरण- अर्थ के आधार पर वाक्य भेद लेखन - संवाद
सितम्बर-:	पद्य- माखनलाल चतुर्वेदी व्याकरण- अलंकार लेखन- ईमेल, अनौपचारिक पत्र अर्द्ध वार्षिक परीक्षा) सितंबर (Syllabus April to September)
अक्टूबर-:	गद्य- प्रेमचंद के फटे जूते पद्य - सुमित्रानंदन पंत कृतिका- रीढ़ की हड्डी
नवम्बर-:	गद्य- मेरे बचपन के दिन पद्य- सर्वेश्वर दयाल सक्सेना लेखन - सूचना-लेखन
दिसम्बर-:	लेखन- लघुकथा (Revision)
PT 3 दिसंबर (+ PT1 & PT2 syllabus)	

जनवरी-:	पद्य- राजेश जोशी - (Revision)
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## MATHEMATICS ----->

### TERM I

<u>Month</u>	<u>Chapter</u>	<u>Name of the chapter</u>
April	Chapter 1	Real Numbers
	Chapter 2	Polynomials
June	Chapter 3	Coordinate Geometry
July	Chapter 4	Linear Equation in two variables
	Chapter 5	Introduction to Euclid's geometry
	Chapter 6	Lines and Angles
August	Chapter 7	Triangles
September	Revision and Half Yearly Exam.	

### TERM II

<u>Month</u>	<u>Chapter</u>	<u>Name of the chapter</u>
September	Chapter 10	Heron' Formula
October	Chapter 8	Quadrilaterals
November	Chapter 9	Circles
	Chapter 11	Surface Areas and Volume
December	Chapter 12	Statistics
January	Revision and Practical Exams	
February	Revision and Yearly Exams	

### Split – Up Syllabus

PT 1	Chapter – 1, 2, 3
PT 2 (Term I)	Chapter – 1, 2, 3, 4, 5, 6, 7
PT 3	Chapter – 8, 9, 11

### Annual Exam Full Syllabus

## SCIENCE ----->

Unit	Unit	Marks
I	Matter-Its Nature and Behaviour	25
II	Organization in the Living World: Chapter	22
III	Motion, Force and Work	27
III	Food: Food production	07
<b>Total</b>		<b>80</b>
<b>Internal Assessment</b>		<b>20</b>
<b>Grand Total</b>		<b>100</b>

### **1<sup>st</sup> Periodic Test Syllabus (April)**

Physics:	Chapter 7: Motion (half)
Chemistry:	Chapter 1. Matter in our surroundings (up to states of matter)
Biology:	Chapter 5: The Fundamental Unit of Life(Till Cell wall)

### **2<sup>nd</sup> Periodic Test Syllabus (July)**

Physics:	Chapter 8 Force and Laws of motion
Chemistry:	Chapter 1: Matter in our surroundings
Biology:	Chapter 5: The Fundamental Unit of Life

### **Half Yearly Examination (September)**

Physics:	Chapter 7: Motion
	Chapter 8 Force and Laws of motion
Chemistry:	Chapter 1: Matter in our surroundings
	Chapter 2: Is matter around us Pure
Biology:	Chapter 5: The Fundamental Unit of Life
	Chapter 6: Tissues (till Animal tissues)

### **3<sup>rd</sup> Periodic Test**

Physics:	Chapter 10: Gravitation
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Chemistry: Chapter 3 Atoms and Molecules

Biology: Chapter 6: Tissues (Animal tissues)

### **ANNUAL EXAMINATION**

Chapter 1 Matter in our Surroundings

Chapter 2 Is matter around us Pure

Chapter 3 Atoms and Molecules

Chapter 4 Structure of Atom

Chapter 5 The Fundamental Unit of Life

Chapter 6 Tissues

Chapter 7 Motion

Chapter 8 Force and laws of motion

Chapter 9 Gravitation

Chapter 10 Work and Energy

Chapter 11 Sound

Chapter 12 Improvement in food resources

**PRACTICALS:** Practical should be conducted alongside the concepts taught in theory classes.

### **LIST OF EXPERIMENTS**

1. Preparation of:
  - a) a true solution of common salt, sugar and alum
  - b) a suspension of soil, chalk powder and fine sand in water
  - c) a colloidal solution of starch in water and egg albumin/milk in water and distinguish between these on the basis of transparency, filtration criterion, stability **Unit-I**
2. Preparation of
  - a) A mixture
  - b) A compound using iron filings and sulphur powder and distinguishing between these on the basis of:
    - i) appearance, i.e., homogeneity and heterogeneity
    - ii) behaviour towards a magnet
    - iii) behaviour towards carbon disulphide as a solvent
    - iv) effect of heat **Unit-I**
3. Perform the following reactions and classify them as physical or chemical changes
  - a) Iron with copper sulphate solution in water
  - b) Burning of magnesium ribbon in air
  - c) Zinc with dilute sulphuric acid
  - d) Heating of copper sulphate crystals
  - e) Sodium sulphate with barium chloride in the form of their solutions in water.
4. Preparation of stained temporary mounts of (a) onion peel, (b) human cheek cells & to record observations and draw their labeled diagrams. **Unit-II**
5. Identification of Parenchyma, Collenchyma and Sclerenchyma tissues in plants, striped, smooth and cardiac muscle fibers and nerve cells in animals, from prepared slides. Draw their labeled diagrams. **Unit-II**
6. Determination of the melting point of ice and the boiling point of water.
7. Verification of the Laws of reflection of sound.
8. Determination of the density of solid (denser than water) by using a spring balance and a measuring cylinder. **Unit-III**
9. Establishing the relation between the loss in weight of a solid when fully immersed in
  - a. Tap water
  - b. Strongly salty water with the weight of water displaced by it by taking at least two different solids. **Unit-III**
10. Determination of the speed of a pulse propagated through a stretched string/slinky (helical spring).
11. Verification of the law of conservation of mass in a chemical reaction. **Unit-I**

## **SOCIAL SCIENCE**

APRIL:	GEOGRAPHY ECONOMICS	Size and location – Chapter 1 The story of village in Palampur (internal assessment only) - Chapter 1
JUNE:	POLITICALSCIENCE ECONOMICS	What is democracy why democracy - Chapter 1 People, Resource - Chapter 2
JULY:	HISTROY Geography	French Revolution - Chapter 1 Physical features of India
AUGUST:	POLITICALSCIENCE HISTORY GEOGRAPHY	Constitutional design Socialism in Europe and the Russian revolution Drainage - Chapter 3
SEPTEMBER:	HISTORY	Nazism and the rise of Hitler - Chapter 3
OCTOBER:	ECONOMICS GEOGRAPHY	Poverty as a challenge - Chapter 3 Natural vegetation and wild life (Map questions only) – Chapter 5, Climate – Chapter 4
NOVEMBER:	POLITICALSCIENCE	Electoral politics, (Chapter 3) Working of institution (Chapter 4)
DECEMBER:	GEOGRAPHY	Population – Chapter 6
JANUARY:	HISTORY	Forest society and colonialism (Internal Assessment) – Chapter 4 Pastoralists in the modern (Chapter 5) (internal assessment)
	POLITITCAL SCIENCE ECONOMICS	Democratic rights – Chapter 5 Food security in India – Chapter 4

### **FEBRUARY: Annual Exam (Full Syllabus)**

#### **LIST OF MAP SKILLS**

##### **A. HISTORY**

###### **1. The French revolution**

Outline political map of France (for locating and labelling/ identification)  
Bordeaux, Nantes, Paris, Marseilles

###### **2. Socialism in Europe and the Russian revolution**

Outline political map of world (for locating and labelling/ identification)

- Major countries of first world war  
(Central powers and allied powers)  
Central powers- Germany, Austria hungry ,Turkey  
Allied powers-France ,England ,Russia, USA

###### **3. Nazism and rise of Hitler**

Outline political map of world( for locating and labelling/ identification)

- Major countries of second World war  
Axis powers-Germany, Italy ,Japan  
Allied powers-UK ,France ,former USSR, USA
- Territories under German expansion (Nazi power)  
Austria, Poland, Czechoslovakia, Denmark, Lithuania ,France ,Belgium

##### **B. GEOGRAPHY**

###### **Chapter 1: India size and location**

- India states with the capitals, tropic of Cancer, standard meridian( location and labelling)

###### **Chapter 2 Physical Features of India**

- Mountain ranges: the karakoram, the zasker, the Shivalik, the Aravali, the vindhya, the Satpura, Western and eastern ghats
- Mountain peaks: K2, Kanchan Junga, Anamudi
- Plateau: Deccan plateau, chota Nagpur plateau, Malwa plateau

- Coastal plains: Konkan, Malabar, Coromandel and northern circar

#### Chapter 3 Drainage

- Rivers (identification only)
- The Himalayan river systems-the Indus ,the Ganga ,and the sutluj
- The peninsular rivers-the Narmada, the Tapi, the Kaveri, the Krishna, the Godavari, the Mahanadi
- Lakes- wular, pulicat, sambhar, chilika

#### Chapter 4 Climate

- Areas receiving rainfall less than 20 cm and over 400 CM( identification only)

#### Chapter 6

- The state having highest and lowest identity of population
- The state having highest and lowest sex ratio
- Largest and smallest state according to area

### **INFORMATION TECHNOLOGY**

<b>Part A</b>	<b>PART-A: EMPLOYABILITY SKILLS</b>	
	<b>Units</b>	<b>Month</b>
	Unit 1: Communication Skills-I	June
	Unit 2: Self-Management Skills-I	August
	Unit 3: ICT Skills-I	September
	Unit 4: Entrepreneurial Skills-I	November
	Unit 5: Green Skills-I	January
<b>Part B</b>	<b>PART-B: SUBJECT SPECIFIC SKILLS</b>	
	<b>Units</b>	<b>Month</b>
	Unit 1: Introduction to IT- ITeS industry	April
	Unit 2: Data Entry & Keyboarding Skills	April
	Unit 3: Digital Documentation	July
	Unit 4: Electronic Spreadsheet	October
	Unit 5: Digital Presentation	December

### **Split-Up Syllabus**

<b>P.T-I:</b>	Unit 1: Communication Skills-I (PART-A) Unit 1: Introduction to IT- ITeS industry (PART-B) Unit 2: Data Entry & Keyboarding Skills (PART-B)
<b>HALF-YEARLY:</b>	Unit 1: Communication Skills-I (PART-A) Unit 2: Self-Management Skills-I (PART-A) Unit 3: ICT Skills-I (PART-A) Unit 1: Introduction to IT- ITeS industry (PART-B) Unit 2: Data Entry & Keyboarding Skills (PART-B) Unit 3: Digital Documentation (PART-B)
<b>P.T-II:</b>	Unit 4: Entrepreneurial Skills-I (PART-A) Unit 4: Electronic Spreadsheet (PART-B)
<b>ANNUAL:</b>	Unit:1-5 (PART-A) Unit:1-5 (PART-B)
<b>PRACTICAL:</b>	Unit 3: Digital Documentation (PART-B) Unit 4: Electronic Spreadsheet (PART-B) Unit 5: Digital Presentation (PART-B)

### **GENERAL KNOWLEDGE**

**Half Yearly Exam (September)** – Chapters 1 to 30

Out of 50 questions, 5 Questions will be from Current affairs.

**Annual Exam (February)** - Chapters 1 to 55

Out of 50 questions, 5 Questions will be from Current affairs.

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