



## Summer Vacation Holiday Home Work (2025-26)

### Class- IX

S. No.	Subjects	Assignments
1.	English	<p><b>*Reading*</b></p> <ol style="list-style-type: none"> <li>1. Read a book (novel, short stories, or poetry) and write a review.</li> <li>2. Create a reading log to track your progress.</li> </ol> <p><b>*Writing*</b></p> <ol style="list-style-type: none"> <li>1. Write an essay: Why is Discipline required?</li> <li>2. Write a short story inspired by a well-known title or the biography of someone who inspires you.</li> </ol> <p><b>*Grammar and Vocabulary*</b></p> <ol style="list-style-type: none"> <li>1. Do practice grammar worksheets or online exercises.</li> <li>2. Learn and practice new vocabulary words.</li> </ol> <p><b>*Projects*</b></p> <ol style="list-style-type: none"> <li>1. Maintain a diary or journal.</li> <li>2. Practice writing skills through creative writing prompts.</li> </ol> <p>Note: Read 5-5 chapters of your Beehive and Moments books and write their summary in your own words.</p>
2.	Hindi	<ol style="list-style-type: none"> <li>1-उपसर्ग और प्रत्यय की परिभाषा , प्रकारों तथा उदाहरणों का उल्लेख करते हुए एक क्राफ्ट मॉडल तैयार कीजिए ।</li> <li>2-मुंशी प्रेमचंद की प्रमुख रचनाओं की विवरण साहित्य सुंदर एल्बम तैयार कीजिए ।</li> <li>3-दो बैलों की कथा पाठ से मिली सीख को अपने शब्दों में विस्तारपूर्वक बताइए ।</li> <li>4-कबीर का जीवन परिचय, रचनाएं एवं भाषा शैली पर चार्ट की मदद से एक परियोजना तैयार कीजिए ।</li> <li>5-किसी क्षेत्र में बाढ़ के आने से जनजीवन किस तरह प्रभावित होता है अपने शब्दों में विस्तारपूर्वक लिखो ।</li> <li>6-दो बैलों की कथा, साखियाँ एवं सबद और इस जल प्रलय में पाठ के प्रश्न-उत्तर याद कीजिए ।</li> </ol>
3.	Mathematics	<p>Solve all exercise of Chapter -1 (Number Systems) of <b>NCERT</b> and <b>RD Sharma</b>. Learn and write all Algebraic Identities of Chapter-2 (Polynomials) with each example.</p> <p><b>Lab Manual Work</b></p> <p>Activity 1 - Represent Some Irrational Numbers on the Number Line. Activity 2 - Verify the Algebraic Identity <math>(a+b)^2 = a^2 + 2ab+b^2</math>.</p>
4.	Science	<ol style="list-style-type: none"> <li>1. Write the properties of solids, liquids and gases.</li> <li>2."Uniform circular motion is an accelerated motion "Justify this statement with reason.</li> </ol>

		<p>3. Draw the graph for the following cases:</p> <p>(a) Velocity time graph for body undergoing retardation</p> <p>(b) Distance- time graph for a body at rest.</p> <p>4. Make a model on mitochondria, prokaryotic cell and Eukaryotic cell by using cloth, cotton, wool etc.</p> <p>5. Prepare a presentation on any explained topic and make a file.</p> <p><b>Lab manual work-</b></p> <p>1. Determination of the melting point of ice and the boiling point of water.</p> <p>2. Preparation of stained temporary mounts of (a) onion peel, (b) human cheek cells &amp; to record observations and draw their labelled diagrams.</p>
5.	Social Science	<p><b><u>POLITICS -</u></b></p> <p><b>Part A Question Based</b></p> <p>1. Define democracy. Mention any 3 features of a democratic government.</p> <p>2. Compare democratic and non-democratic forms of government with examples.</p> <p>3. Why is democracy considered the best form of government</p> <p>4. Write a short note on the making of the Indian Constitution.</p> <p>5. What role did Dr. B.R. Ambedkar play in the Constituent Assembly?</p> <p><b>Part B: Research-Based Task (Choose One)</b></p> <p>1. Create a Chart or Poster:</p> <p>Topic: "The Pillars of Democracy"</p> <p>Include: Legislature, Executive, Judiciary, Media, and Public Participation</p> <p>2. Case Study:</p> <p>Pick a recent election in India (Panchayat, Assembly, or Lok Sabha)</p> <p>Include: Date, turnout, winning party, voter issues, any controversies</p> <p><b><u>GEOGRAPHY -</u></b></p> <p>1. How has opening of the seuz canal benefitted India? Write in 250 Words.</p> <p>3. Complete the Map Skills -</p> <p>Identify the following with the help of Map reading (page no. 6)</p> <p>4. Making a Chart paper activity as a Decorative Manner</p> <p>Draw Indian States with Capitals , Union Territories and Neighbouring countries also</p> <p><b><u>HISTORY -</u></b></p> <p>1. Solve 10 questions from the chapter-1 :The French Revolution" and</p> <p>1. What year did the French Revolution begin?</p> <p>2. Who was the king of France at the time of the revolution?</p> <p>3. What was the name of the French political system before the revolution?</p> <p>4. What was the main cause of the French Revolution?</p> <p>5. What was the Estates-General?</p> <p>6. Which estate formed the majority in France?</p> <p>7. What is the significance of the Tennis Court Oath?</p>

		<p>8. What was the Bastille and why was it stormed on July 14, 1789?</p> <p>9. What was the National Assembly?</p> <p>10. What was the Declaration of the Rights of Man and of the Citizen?</p> <p>These All Questions will be complete in a Separate File on A4 Size Paper.</p> <p><b><u>PROJECT ACTIVITY-</u></b></p> <p>Prepare a project file on Disaster Management .The topics are : (Choose Any One)</p> <p>a) Earthquake    b) Landslide c ) Floods</p> <p>d) Volcano        e) Global Warming</p> <p>f) Terrorism      g) Drought</p> <p>h) Chemical Leaks i) Sandstorm</p> <p>The students are requested to do a case study on the topic . The project should be presented in following manner :</p> <p>1. Introduction 2. Causes 3. Impacts 4. Do's and Don'ts 5. Government and NGO's Interference and rehabilitation 6. Suggestions 7. Conclusion</p> <p>The project should be at least 15 – 20 pages.</p> <p>This Project will make in a separate file on A4 Size paper</p>
6.	Computer	<p>Q1:- Explain Communication cycle and its process.</p> <p>Q2:- What is non- Verbal Communication? Give examples.</p> <p>Q3:- What are the different types of Communication?</p> <p>Q4:- Draw the diagram of Communication cycle and label it.</p> <p>Q5:- Give at least three examples of different types of Communication skills.</p> <p>Q6:- What are the factors that decrease self- confidence?</p> <p>Q7:- How to build self confidence?</p> <p>Q8:- Qualities of self - confidence.</p> <p>Q9:- Difference between interests and abilities.</p> <p>Q10:- What are the different practice of self management?</p> <p>Note:- Complete these questions on A4 size sheet and submitted 01-07-25 ( along with assignment file)</p>