



ABC PUBLIC SCHOOL

SUMMER VACATION HOMEWORK

Session: 2026-27

CLASS- IX

SEC.- B

C.I. NAME: Ms. Shashikala Tiwari

MOBILE-9450100785

SUBJECT	HOME WORK
HINDI	कक्षा में दिए गए परियोजना कार्य के बिन्दुओं के आधार पर फाइल तैयार करें।
ENGLISH	<p>Literature</p> <p>How I Taught My Grandmother to Read, Chapter 2: The Pot Maker</p> <p>Write the following:</p> <ol style="list-style-type: none">1. Introduction of the Chapter2. Main Characters3. Moral of the Story4. Importance of the Chapter5. Conclusion6. Activity: Draw or paste a picture related to the chapter. <p>Grammar</p> <p>I. Tenses</p> <p>Write:</p> <ol style="list-style-type: none">1. Definition of Tenses2. Types of Tenses<ul style="list-style-type: none">○ Present Tense○ Past Tense○ Future Tense3. Examples of each type4. Five sentences of each tense <p>II. Modals</p> <p>Write:</p> <ol style="list-style-type: none">1. Definition of Modals2. Common Modals (Can, Could, May, Might, Must, Shall, Should, Will, Would, etc.3. Examples of Modals4. A short story using different Modals

	<p style="text-align: center;">Writing Skills</p> <p>I. Essay Writing</p> <p>Write:</p> <ol style="list-style-type: none"> 1. Definition of Essay 2. Different Types of Essays 3. One Descriptive Essay (approximately 200 words) <p>II. Notice Writing</p> <p>Write:</p> <ol style="list-style-type: none"> 1. Format of Notice Writing 2. One Sample Notice <p style="text-align: center;">Project Presentation Guidelines</p> <p>All work must be compiled neatly in a Black Project File.</p> <p>The project should contain the following sections in order:</p> <ol style="list-style-type: none"> 1. Cover Page 2. Acknowledgement 3. Index 4. Introduction 5. Main Content 6. Drawings/Pictures related to the topics 7. Conclusion <p>Instructions:</p> <ul style="list-style-type: none"> ● Maintain neat handwriting, Use coloured headings and borders. ● Decorate the file creatively. ● Include relevant pictures, drawings, and illustrations wherever required. ● Ensure all work is original and well-presented. 	
A.I	Solve UT-1 question paper set 1 and 2 in your note book.	
MATHS	<ul style="list-style-type: none"> ● Revise Chapter 1: Number System and Chapter 2: Polynomials thoroughly. ● Complete all the assignments shared in the class WhatsApp group. ● Do the following activity: <ul style="list-style-type: none"> ○ Square Root Spiral Activity ○ Prepare the activity neatly on a chart paper or A4 sheet. ○ Label the square roots appropriately and decorate the work creatively. <p>Note: All work should be completed neatly and submitted on the reopening day</p>	
SCIENCE	Physics	Prepare a Project File on the topic " Types of Motion and Motion Graphs ". Instructions: 1.Include a brief introduction to motion.2. Explain the different types of motion: i) Rectilinear Motion ii) Circular Motion iii) Rotational Motion

	Chemistry	<p>Write a detailed note on "Methods of Separation of Mixtures".</p> <p>Instructions:</p> <ol style="list-style-type: none"> 1. Define a mixture and explain why separation of mixtures is necessary. 2. Describe the following methods of separation with suitable explanations and examples: <ul style="list-style-type: none"> ○ Handpicking ○ Threshing ○ Winnowing ○ Sieving ○ Sedimentation and Decantation ○ Filtration ○ Evaporation ○ Condensation ○ Churning ○ Magnetic Separation 3. Draw neat and labelled diagrams wherever applicable. 4. Include at least one real-life example for each method. 5. Write a brief conclusion highlighting the importance of separation techniques in our daily life.
	Biology	<ol style="list-style-type: none"> 1. Revise and learn Chapter 2 – Cell thoroughly. 2. Draw neat and well-labelled diagrams of the following: <ul style="list-style-type: none"> ○ Plant Cell ○ Animal Cell ○ Bacterial Cell ○ Types of Epithelial Tissues ○ Vascular Tissues (Xylem and Phloem) <p>Instructions:</p> <ul style="list-style-type: none"> ● Use a sharp pencil and ruler for neat labelling. ● Draw diagrams on a separate drawing sheet or in your Science notebook as instructed. ● Colour the diagrams neatly to enhance their presentation. ● Ensure that all important parts are clearly labelled. <p>Note: The work should be completed neatly and submitted on the reopening day.</p>
SOCIAL SCIENCE		<ol style="list-style-type: none"> 1. Prepare a creative Portfolio on Harappan Civilization and Contemporary Mesopotamian Civilization, including relevant pictures, maps, and important features. 2. Prepare a detailed Assignment on the Electoral System of India, covering its structure, process, and significance in democracy. 3. Present both tasks neatly with proper headings, illustrations, and well-organized content.

Note: SUMMER VACATION WILL COMMENCE FROM 5TH JUNE 2026, THE SCHOOL WILL REOPEN ON 22ND JUNE 2026 (MONDAY).

!! Happy Holidays!!