	Brij Bhushan Lal Public School
	Alakhnath Road, Bareilly

WINTER HOLIDAY HOME-WORK (2025-26)
CLASS-VI

SUBJECT	HOMEWORK
ENGLISH	<ol style="list-style-type: none"> Poster Making : Cleanliness is Next to Godliness' - Make a poster on Clean India Mission on an A4 sheet or an Art sheet. <ol style="list-style-type: none"> The poster should be seeking cooperation from the Indian citizens to keep their surroundings clean. It may also urge people to join their hands in making the environment healthier by planting more trees. Read Chapters-9 to 13 thoroughly to comprehend them. Learn all difficult spellings and Word Meanings also. Learn all work done in Coursebook, Grammar Book and Notebook.
HINDI	<p>रहीम और कबीर के जीवन का संक्षिप्त परिचय देते हुए उनके 5-5 दोहे लिखें।</p> <ul style="list-style-type: none"> समस्त कार्य A4 शीट या आर्ट शीट पर किया जाएगा। पुस्तक तथा पुस्तिका में कराए गए समस्त कार्यों को याद करें।
MATHS	<ol style="list-style-type: none"> Draw and write the properties of the following types of quadrilaterals : <ol style="list-style-type: none"> Trapezium Parallelogram Rectangle Rhombus Square Also draw and write the definitions of the types of Triangles <ol style="list-style-type: none"> Based on sides Based on Angles Write the formulas of perimeter and Area of square and Rectangle. Do the above Holiday Homework on A4 size sheets. Revise all the work done in class.
SCIENCE	<ul style="list-style-type: none"> ➤ Draw a pie diagram to show the different components of air. Write two uses of each of them. ➤ Draw oxygen cycle. ➤ Revise all the work done in your Science note book. ➤ Do all the work in separate sheets. ➤ Page limit - 3 including cover page.
SOCIAL SCIENCE	<p>Temple Architecture : Gupta, Chalukya & Pandya</p> <p>Project Question:</p> <p>Write about important temples of the Gupta, Chalukya, and Pandya dynasties and their main architectural features. (Help from History Chapter 11 may be taken.)</p> <p>Objectives:</p> <ul style="list-style-type: none"> Learn about famous temples Understand temple features Compare styles Appreciate Indian heritage

	<p>Content Outline:</p> <p>Gupta Dynasty: Simple temples with early shikhara. Examples: Dashavatara Temple, Bhitargaon Temple.</p> <p>Chalukya Dynasty: Mix of Nagara and Dravidian styles, rock-cut caves. Examples: Badami Caves, Aihole Temples.</p> <p>Pandya Dynasty: Tall gopurams, granite temples. Examples: Meenakshi Temple, Jambukeshwarar Temple.</p> <ul style="list-style-type: none"> • Page Limit: Maximum 4 pages (submit your project in file) • Presentation : Neat work with simple decoration.
COMPUTER	<ol style="list-style-type: none"> 1. Define intelligence. Also define any four types of intelligence. 2. Write the following python programs. <ol style="list-style-type: none"> a. To check whether the given number is even or odd. b. To print the area and perimeter of the square by taking the side as input from the user. c. To swap two numbers without using third variable. d. To check whether given number is three digit or not. <p>Note:</p> <ul style="list-style-type: none"> • Both the activities are to be done in computer notebook. • Learn all the work of Term -2
SANSKRIT	<ul style="list-style-type: none"> • इंटरनेट की सहायता से सुभाषितानि के कोई दो श्लोक ढूँढकर हिन्दी में उनका अर्थ लिखें। • समस्त कार्य A4 शीट या आर्टशीट पर किया जाएगा। • पुस्तक तथा पुस्तिका में कराए गए समस्त कार्यों को याद करें।

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WINTER HOLIDAY HOME-WORK (2025-26)

CLASS-VII

SUBJECT	HOMEWORK
ENGLISH	<ol style="list-style-type: none">1. Write about a major event that took place in the field of Space Exploration by India. You may also paste the related pictures of that event. (Consult page no. 179 of your English Coursebook for help.) NOTE : You may do this activity on A4 sheets or ruled practical sheets.2. Read the Chapters - 9 to 13 of Coursebook thoroughly to comprehend them.3. Learn all the difficult spellings and Word Meanings of the chapters.4. Learn all the work done in English Coursebook, Grammar Book and Notebook.
HINDI	<p>नव वर्ष के उपलक्ष्य में अपने प्रिय शिक्षक के लिए एक सुंदर सा ग्रीटिंग कार्ड बनाइए और उस पर अपने शब्दों में एक अच्छी सी कविता की चार पंक्तियां लिखिए।</p> <ul style="list-style-type: none">• पुस्तक तथा पुस्तिका में कराए गए समस्त कार्यों को याद करें।
MATHS	<p>Take three different Circular Objects of variable sizes like bangles, bottle caps etc, and then paste them on A4 size paper and measure their :</p> <ol style="list-style-type: none">(i) Diameter(ii) Circumference(iii) Ratio of Circumference to its diameter.(iv) Also write your conclusion based on the activity. <ul style="list-style-type: none">• Do the above Activity in A4 size papers.• Revise the Chapters done in the class.
SCIENCE	<p>Collect and paste pictures or samples of products obtained from forests. Write two uses of each of them</p> <ul style="list-style-type: none">• Make a poster on the topic “Save forests, save earth”.• Revise all the work done in your Science note book.• Do all the work in separate sheets.• Page limit - 3 including cover page.
SOCIAL SCIENCE	<ol style="list-style-type: none">1. Make a small booklet of 4-6 pages. Following topics to be included;<ul style="list-style-type: none">• History of Kanchipuram sarees.• Paste 2-3 Pictures related to the topic.

	<ul style="list-style-type: none"> • Features of silk sarees. • Problems faced by the weavers. <p>2. Draw Your Own Saree Design that resembles a Kanchipuram saree, by using small pieces of old cloth, Glitter paper (for zari) or coloured paper borders.</p> <p>3. Draw the diagram of orographic rainfall in your geography note book and write down few lines on it.</p> <p>4. Revise all the work done in copy.</p>
COMPUTER	<p>1. Create a webpage on scarcity of water using different tags. Write the html code and also paste the printout of the webpage.</p> <p>2. Write the following python programs.</p> <ol style="list-style-type: none"> To check whether the given number is positive, negative and zero To print first 20 multiples of 3. To check whether a letter is vowel or consonant. To check whether given number is divisible by 5 Or 7. <p>Note:</p> <ul style="list-style-type: none"> • Both the activities are to be done in computer notebook. • Learn all the work of Term -2
SANSKRIT	<p>‘दैर्नन्दिन-प्रयोगाय शब्दावली’ में से किन्हीं 20 शब्दों को चुनकर हिंदी व संस्कृत में लिखिए। शब्दों से संबंधित चित्र भी चिपकाएँ। (पृष्ठ संख्या –148)</p> <ul style="list-style-type: none"> • चित्रवर्णनम्-3 (पृष्ठ संख्या –131) • समस्त कार्य स्वच्छतापूर्वक कलात्मकता के साथ अपनी उत्तर-पुस्तिका में करें। • पाठ्य-पुस्तक में करवाया गया समस्त कार्य कंठस्थ करें।

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WINTER HOLIDAY HOME-WORK (2025-26)

CLASS-VIII

SUBJECT	HOMEWORK
ENGLISH	<ol style="list-style-type: none"> Write a travelogue mentioning the following points: <ol style="list-style-type: none"> The place you visited Describe that place in 5-6 sentences Highlights/ attractions of the place (at least 3) Ways and means used to reach the place Cultural and historical background of the place Famous cuisines and hotels there Do's and don'ts of the place. <ul style="list-style-type: none"> (Don't exceed the Word limit of 300-350 words) Write on ruled pages. You can also paste related pictures. Read chapters-9 to 13 of Coursebook thoroughly to comprehend. Learn difficult spellings and word meanings of these chapters. Learn all work done in Coursebook, Grammar book and notebook.
HINDI	<p>हिम्मत से जिंदगी जीने वाले किसी भी महान व्यक्ति, अभिनेता, कलाकार या खिलाड़ी जो आपके आदर्श हों, उनके विषय में पर्याप्त जानकारी एकत्रित करके चित्र सहित उनका संक्षिप्त परिचय दीजिए।</p> <ul style="list-style-type: none"> समस्त कार्य A4 शीट या आर्टशीट पर किया जाएगा। पुस्तक तथा पुस्तिका में कराए गए समस्त कार्यों को याद करें।
MATHS	<p>DELTA : A MATHEMATICAL MAGAZINE:</p> <p>Task: Prepare a MATHEMATICAL MAGAZINE on A4 size colored sheets, (total pages 6-7) and give appropriate and innovative title to the magazine. Magazine columns should cover different aspects of mathematics including:</p> <ul style="list-style-type: none"> Riddles and puzzles Geometrical figures and signs Mental ability corner Mathematical applications in real life. Article/poem/rhymes/story related to Mathematics.
SCIENCE	<p>Write an article on natural disaster management (earthquake or lightning)</p> <ul style="list-style-type: none"> ➤ Key points ➤ Introduction ➤ Causes and effects ➤ Prevention/safety measures ➤ Paste pictures also related to the topic. <ul style="list-style-type: none"> Revise all the work done in your Science note book. Do all the work in separate sheets. Page limit - 3 including cover page.
SOCIAL SCIENCE	<ol style="list-style-type: none"> Imagine that you are the Prime Minister of India. Write down; <ul style="list-style-type: none"> 5 development plans you would start. Which ministry will handle each plan? How these plans will help the country? <p>Note: use A 4 size sheets and hand made file.</p>

	<p>2. On half chart paper create one page newspaper with:</p> <ul style="list-style-type: none"> • Headline : “Government at Work!” • One article on educational development • One article on new industries or infrastructure. • One poster on government schemes. Revise the chapters done in class.
COMPUTER	<p>1. Explain three domains of AI.</p> <p>2. Write the following python programs.</p> <ol style="list-style-type: none"> Write function to return square of number. Function to find factorial of a number using loop. To find first and last element of the list. Program to copy one list into another. <p>Note :</p> <ul style="list-style-type: none"> • Both the activities are to be done in computer notebook. • Learn all the work of Term -2
SANSKRIT	<ul style="list-style-type: none"> • विभिन्न क्षेत्रों में प्रसिद्ध भारतीय महिलाओं के चित्र चिपका कर उनके विषय में 5 वाक्य संस्कृत में लिखिए। (कोई पाँच) • 'गीताया: माहात्म्यम्' पाठ से किन्हीं दो श्लोकों को हिंदी अनुवाद सहित लिखिए। • समस्त कार्य स्वच्छतापूर्वक कलात्मकता के साथ अपनी उत्तर-पुस्तिका में करें। • पाठ्य पुस्तक में करवाया गया समस्त कार्य कंठस्थ करें।

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WINTER HOLIDAY HOME-WORK (2025-26)

CLASS-IX

SUBJECT	HOMEWORK
ENGLISH	<ol style="list-style-type: none">1. Pick any one idiom and write a story of your own based on it. Use appropriate phrases in it and underline them. (Word limit: 200-250 words)2. Write a descriptive paragraph on “My future plan” Clues:<ul style="list-style-type: none">• Short term plan• Long term plan3. Read all the chapters thoroughly to comprehend them.4. Revise all the work done in the books and notebooks.5. Do the worksheet uploaded on BBL App in your notebook.
HINDI	<ul style="list-style-type: none">• अपनी पाठ्य-पुस्तक क्षितिज-गद्य के किसी एक पाठ का सारांश संवाद-शैली में लिखिए। (लगभग 100 शब्दों में)• समस्त कार्य स्वच्छतापूर्वक अपनी उत्तर-पुस्तिका में करें।• पाठ्य-पुस्तक में करवाया गया समस्त कार्य कंठस्थ करें।• बी0बी0एल0 एप पर भेजी गई कार्य-पत्रिका भी हल करें।
MATHS	<ul style="list-style-type: none">• Prepare a Blueprint of your Dream house on A4 sheet, find the Area & perimeter of each part of Blueprint. <p style="text-align: center;">OR</p> <ul style="list-style-type: none">• Prepare a spreadsheet on Excel for GST calculation or any specific data comparison.• Solve the worksheet uploaded on BBL App.
SCIENCE	<p><u>PHYSICS</u></p> <p>Compare buoyant force in the following cases:</p> <ol style="list-style-type: none">1. Objects of same material and different shapes.2. Objects of different materials and same shape.3. Different fluids and same object. <p>Prepare a table of comparison of buoyant force in all above cases and stick in your Notebook.</p> <p>Practice all the work done in physics notebook.</p> <p>Do the worksheet uploaded on BB L app in your physics notebook.</p> <p><u>CHEMISTRY</u></p> <ol style="list-style-type: none">1. Perform an activity by taking the household materials showing pure substances, mixtures, true solution, suspension and colloid. Write the observations in your fair notebook.2. Learn all the work done in class and do the worksheet uploaded on BBL app.

BIOLOGY

Objective: To create a herbarium bottle containing a preserved plant specimen, showcasing the structure and characteristics of a specific plant species.

Materials Required:

- A clean, dry glass bottle with a tight-fitting lid (e.g., a jam jar or pickle jar)
- A plant specimen (e.g., a small herb, leaf, or flower)
- 70% ethanol or isopropyl alcohol
- Water
- Glycerin
- A few drops of glycerin
- A label or paper for identification

Instructions:

1. Collect the Plant Specimen:

- Choose a small, healthy plant specimen with leaves, flowers, or fruits.
- Handle the plant gently to avoid damage.

2. Prepare the Plant Specimen:

- Gently wash the plant specimen with water to remove dirt or debris.
- Pat dry the specimen with blotting paper or a soft cloth.

3. Preserve the Plant Specimen:

- Place the plant specimen in a container filled with 70% ethanol or isopropyl alcohol.
- Make sure the specimen is completely submerged in the preservative.
- Seal the container and leave it for 1-2 weeks.

4. Prepare the Herbarium Bottle:

- Clean and dry the glass bottle thoroughly.
- Add a few drops of glycerin to the bottle.
- Place the preserved plant specimen in the bottle.
- Add enough preservative to cover the specimen.
- Seal the bottle tightly.

5. Label the Herbarium Bottle:

- Write the plant's name, family, and date of collection on a label or paper.
- Attach the label to the bottle.

Important Reminders:

- Handle the plant specimen and preservative carefully to avoid damage or injury.
- Make sure the bottle is tightly sealed to prevent leakage or contamination.
- Keep the herbarium bottle away from direct sunlight and heat.

Submission Guidelines:

- Bring the herbarium bottle to school on the designated submission date.
- Make sure the bottle is properly labelled and sealed.
- Include a brief description of the plant specimen and its characteristics.

Tips and Variations:

- Use a variety of plant specimens to create a collection of herbarium bottles.
- Add other materials like flowers, seeds, or fruits to the bottle for a more diverse display.
- Create a decorative label or design for the herbarium bottle.
- **Do the worksheet uploaded on BBL App in your notebook.**

Best of luck with your project!

SOCIAL SCIENCE	<p>Prepare a detailed project on Disaster Management:</p> <ul style="list-style-type: none"> Choose any man made or natural disaster which our country is vulnerable to e.g. Gas leaks, rail or road accidents, terrorist attacks, earthquake, tsunami, cyclones, floods, drought etc. Your project should cover the following aspects: Meaning of Disaster, Hazard, difference between Hazard and Disaster management and various causes and mitigation measures of the disaster chosen by you. Your project should be supported by the map of the area affected by the disaster and relevant & suitable photographs and paper cuttings. Prepare a poster using A4 size paper with an eye catching slogan to create awareness among the people. Define the role of government agencies during disasters. Being a student of BBL PUBLIC SCHOOL BAREILLY, what precautions should you take in making people aware of the disaster. Do the worksheet uploaded on BBL App in your notebook. <p>General Instructions:</p> <ol style="list-style-type: none"> The project should be hand written. It should be well presented, researched, and pictorial. Cover page, table of contents, acknowledgements, bibliography, headings and sub – headings are a must. Each section should be done on white/colored A4 size sheets. The project should be presented in a file or get your project spiral bound. The project should not exceed 10 pages.
COMP. APPLI.	<p>Prepare an attractive slide show on <u>Artificial Intelligence</u></p> <p>Your presentation must contain slides to tell about</p> <ul style="list-style-type: none"> Introduction to Artificial Intelligence Types of Artificial Intelligence Purpose of Artificial Intelligence Advantages of Artificial Intelligence Disadvantages of Artificial Intelligence Applications of Artificial intelligence <p>Your presentation must be well presented and researched with proper use of clip arts, pictures, shapes with ANIMATION and TRANSITION effects also.</p> <p>First slide i.e. Title Slide must contain TOPIC with your Name and Class Section and Session also.</p> <p>Mail this presentation to <u>ABHIFORPY2020@GMAIL.COM</u></p> <ul style="list-style-type: none"> Do the worksheet uploaded on BBL App in your notebook.

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