

BETHANY CONVENT SCHOOL, NAINI PRAYAGRAJ

HOLIDAY HOMEWORK X (2026-2027)

SUBJECT	TOPIC
Social Science	<p>HISTORY</p> <ul style="list-style-type: none"> - Formation of Nations and Rise of Nationalism: Prepare a project showing a neat and well-labelled timeline of the important events in the unification of Germany and Italy. - Include key dates, major events, and important leaders involved. Use colors, symbols, or illustrations to make it visually appealing <p>*Assigned to:*</p> <ul style="list-style-type: none"> - Class 10A: Roll no. 1-12 - Class 10B: Roll no. 1-12 - Class 10C: Roll no. 1-12 - Class 10D: Roll no. 1-12 <p>.</p>
	<p>GEOGRAPHY</p> <ul style="list-style-type: none"> - India – Resources, Agriculture and Economy: Prepare a neat map file on separate outline maps marking: Soil types, Major rivers and dams, Important crops, Minerals and power resources, and Transport routes/ports. - Use suitable colors/symbols with a key for each map. Write a few points on what you have understood from these maps <p>.</p> <p>*Assigned to:*</p> <ul style="list-style-type: none"> - Class 10A: Roll no. 13-23 - Class 10B: Roll no. 13-23 - Class 10C: Roll no. 13-23 - Class 10D: Roll no. 13-23
	<p>CIVICS</p> <ul style="list-style-type: none"> - Power Sharing: Explain the concept of Power Sharing creatively (flowchart, mind map, or diagram). - Include: Meaning and importance, Different forms of power sharing, One example from Belgium or Sri Lanka, and One real-life example. Add a short note on your understanding <p>.</p> <p>*Assigned to:*</p> <ul style="list-style-type: none"> - Class 10A: Roll no. 24-34 - Class 10B: Roll no. 24-34 - Class 10C: Roll no. 24-34 - Class 10D: Roll no. 24-34

HOLIDAY HOMEWORK X (2026-2027)

SUBJECT	TOPIC
	<p>*ECONOMICS*</p> <p>- Detailed Evaluation: Research on 'Consumer Rights' and prepare 2 pages evaluative report on it. Assigned to:*</p> <p>- Class 10A: Roll no. 35-46</p> <p>- Class 10B: Roll no. 35-46</p> <p>- Class 10C: Roll no. 35-46</p> <p>- Class 10D: Roll no. 35-46 Prepare a Pictorial Newsletter on the theme: "Journey of Our Economy: From Fields to Services" Your newsletter should combine pictures + short text to explain the three sectors clearly.</p> <p>Guidelines for Pictorial Newsletter: (Roll No. 1-46 of all Sections)</p> <p>Focus on clarity of concepts, not heavy writing and Show real-life connection Keep proper margins and spacing Use headings and subheadings Include drawings, cut-outs, or printed images from newspapers or magazines Pictures should represent: Primary sector (farming, fishing), Secondary sector (factory, machines), Tertiary sector (services like teacher, doctor) Each image is properly labeled and Avoid long paragraphs Add examples from your surroundings</p>
Science	<p><u>Biology and Chemistry</u>* Make the Portfolio on the given topics according to your Roll no.☑</p> <p>Roll no. 1 to 10 - Pollution of Ganga☑</p> <p>Roll no. 11 to 20 - Why do we need to manage our resources?☑</p> <p>Roll no. 21 to 30 - Forest and Wildlife☑</p> <p>Roll no. 31 to 40 - Sustainable management ☑</p> <p>Roll no. 41 to 46- Coal and Petroleum ☑</p> <p>Practical● Copy down the Experiment no. 2,6 and 7 in your SCIENCE Lab manual. ☑</p> <p>Sequence to be followed</p> <ol style="list-style-type: none"> 1. Aim 2. Materials required 3. Theory 4. Observation (Diagrams left side next to observation) 5. Inference/Result 6. Precautions <p><u>*Physics*</u></p> <ol style="list-style-type: none"> 1) Ray diagram of spherical mirror(both concave and convex) 2) 20 questions based on spherical mirror formula 3) Ray diagram of consequence of refraction of light(any 5) 4) Brief history write up of behaviour of light from Copernicus to Quantum physics(Albert Einstein) <p>All the work mentioned above must be presented in proper file.</p>
Hindi	<p>प्रश्न 1)स्वचयनित किन्हीं दो विषयों पर सचित्र विज्ञापन लेखन कीजिए ।</p> <p>प्रश्न 2)स्वचयनित किन्हीं दो विषयों पर शुभकामना संदेश लेखन कीजिए ।</p> <p>प्रश्न 3)स्वचयनित किन्हीं दो सामाजिक विषयों पर संदेश लेखन कीजिए ।</p> <p>प्रश्न 4)किन्हीं दो विषयों पर ईमेल लेखन कीजिए ।</p>
IT	<p>Create a poster on anyone of following topics.</p> <ol style="list-style-type: none"> 1. Cyber Awareness 2. Artificial Intelligence 3. Application of ICT
	<p>1. Make the Portfolio on the given topics according to your Roll no.</p> <p>Roll no. 1 to 10 - Uses of Statistics in daily life</p> <p>Roll no. 11 to 20 - From the philosophy to mathematics the concept of shunya(zero).</p>

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Mathematics	<p>Roll no. 21 to 30 - Story of pi Roll no. 31 to 40 - Evolution of our world of numbers Roll no. 41 to 46 - Geometry in daily life</p> <p>2. Maths Lab Manual</p> <p>1) Probability 2) Area of Circle</p>
ENGLISH	<p>1. You are Mahima/Manoj, a resident of B/20, Shastri Road, Mumbai and a volunteer with 'Clean India'. As a concerned citizen, you have noticed that Marine Lines has become heavily polluted with plastic and garbage.</p> <p>Write a letter to the editor of a prominent newspaper to raise awareness about this issue. In your letter, explain how environmental damage can be reduced through the help of NGO's, individuals and government organisations.</p> <p>2. You are Bela / Baloo of Palanpuri. You recently visited a 'craft mela. You were delighted to see the diversity of handicrafts, handlooms and cultural fabric of India. However, you were dismayed that not many people were there to encourage the artisans. Write a letter to the editor expressing your views on the situation and the need to support indigenous art and craft.</p> <p>3. As a resident of B/66 Mall Road, Guwahati, and a parent of a Grade VIII student, you are deeply concerned about the declining writing habits among students in today's digital age. This trend significantly impacts their academic performance.</p> <p>Writing skills require consistent practice, but increased dependence on internet resources has adversely affected children's ability to express themselves effectively through writing.</p> <p>Write a letter to the editor of 'The Geo Youth Times' expressing your concern about this issue. Also, suggest measures to emphasise the importance of reading and writing skills in schools. You are Vidhi/Vaibhav.</p> <p>4. You are Armaan/Anjali of C-63, Panvel. You recently read a magazine article which highlighted the condition of underage children working in hazardous conditions. Instead of going to school, they are working in dimly lit factories, tea stalls, garages, etc., to supplement family incomes. Write a letter to the editor of 'The Times of India' drawing attention to this national problem and suggesting solutions.</p> <p>5. You are Kapil/Kavita sports secretary of Ajax World School, Gurugram. You want to place an order for sports articles for the school cricket team to Rotary Sports, Janakpuri, New Delhi. Write a letter. Remember to include relevant information about quality and quantity of products, specific details, school discount, delivery date and mode of payment.</p> <p>6. You are Punit/Punita of Eric India Pvt. Ltd., Saman Chowk. You have received the reply to your letter of enquiry from Lifeway India Company. You feel confident about the company's terms and conditions. Write a letter placing an order for the furniture for your office, that you had mentioned in the previous communication. Include a reference to your previous letter. Remember to mention quantity, quality, mode of payment, delivery date and discount.</p> <p>7. You are Niharika, Incharge of the Neighbourhood Library for children. Write a letter to Manautal Publishers placing an order for books 2 sets each of Panchatantra and Amar Chitra Katha. Mention mode of payment, library discount and date of delivery.</p> <p>8. You are Sudeshna/Sudesh Garg, the proprietor of Fit Gym, Lajpat Nagar, New Delhi. You recently came across an advertisement of Sportsworld Company Limited, Amar Colony, New Delhi, offering good discounts on some of their sports and gym equipment and wish to purchase some for your gym. Write a letter to the Manager of this company, placing an order for the required goods.</p>