

BHAVAN'S R.K.SARDA VIDYA MANDIR
Home Assignment for Summer Vacation
Session: 2025-26
Class: X

General information for students:

1. Vacation assignment will constitute **Subject Enrichment-I(SE-1)** for scholastic subjects. It should be prepared by the student under parental guidance in the **student's handwriting**. Any assignment prepared by parents will not be awarded marks.
2. **Front page** of every assignment should have the **Name, Class, Section** and **Subject** at **top right hand side corner**.
3. **Use only A-4 size paper** for writing assignment. All sheets of an assignment should be stapled together.
4. No solid object (such as beads)/hard cover/plastic cover should be attached to the assignment.
5. The last date for submitting the assignment is **5th July 25**

Sl. No	Subject	Assignment	Particulars
1	English	<p><u>Roll No. 1 to 10.</u> <i>In the movie Elemental, the characters Ember (Fire) and Wade (Water) come from different elements but still find a way to understand, respect, and even love each other.</i> Q: Imagine you are a student from Element City, where people of all four elements—Fire, Water, Earth, and Air—go to school together. Write a speech expressing your thoughts on:</p> <ul style="list-style-type: none"> • The challenges and beauty of living in a world where everyone is different. • How acceptance and understanding can solve real-world problems like discrimination or stereotypes. • A personal moment when you helped bridge a “gap” between two very different people or ideas. <p>(Word limit: 120–150 words) (You may give your own title)</p> <p><u>Roll No. 11 to 20.</u> <i>Watch or refer to Anushka Das's TEDx talk "Beyond Expectations," where she discusses breaking personal, societal, and external limitations to achieve personal growth and success via given link https://www.youtube.com/watch?v=CpkMRZWNcQ</i></p> <p>After watching the talk, answer the following:</p> <ol style="list-style-type: none"> 1. If you were given the opportunity to deliver your own TEDx talk, what topic would you choose? Discuss the subject you would speak on and explain why you chose it. 2. What personal experiences or real-world examples would you share in your talk to support your message? 3. Conclude your speech by providing a call to action or motivating message for your audience. <p>(Word limit: 120–150 words)</p>	<p>-The project must be done in A4 size paper - Blue/black pen should be used for writing -Pictures/ graphs/diagrams/etc. may be used to illustrate the topic under consideration</p> <p>• FORMAT- The project may include the following:</p> <ul style="list-style-type: none"> • Title page • Acknowledgement • Index • Introduction • Content • Conclusion • Reference

		<p><u>Roll No. 21 to 30.</u></p> <p><i>Listen to Sundar Pichai's inspirational speech "You Will Prevail," reflect on its key messages about hope, resilience, and the role of technology in shaping the future via link https://www.youtube.com/watch?v=UUheHlseQuE</i></p> <p><i>Now, write a letter to the Honourable Prime Minister of India, sharing your thoughts on how Sundar Pichai's ideas connect with the themes discussed in "Mann Ki Baat" where Prime Minister Narendra Modi discusses various issues related to society, technology, and education.</i></p> <p><i>After listening, think about one significant educational change you would like to see as a child.</i></p> <p>Write a letter to the Prime Minister of India suggesting this change and explaining why it is important. In your letter, make sure to:</p> <ol style="list-style-type: none"> 1. Introduce the educational change you wish to see and explain why it is needed in today's society. 2. Describe how this change can benefit students, teachers, and the overall education system. 3. Provide reasons for why this change aligns with the vision for education that the Prime Minister often highlights in <i>Mann Ki Baat</i>. 4. Propose ways in which this change can be implemented, highlighting any challenges and potential solutions. 5. Conclude your letter with a polite request, urging the Prime Minister to consider and implement this change for the betterment of the nation's education system. <p>(Word limit: 120–150 words)</p> <p><u>Roll No. 31 to 41.</u></p> <p>Q. Watch a podcast episode featuring Indian football captain Sunil Chhetri via link https://www.youtube.com/watch?v=NNH-RLNyzoM&t=85s</p> <p>Based on your understanding of how interviews are conducted and the kind of questions asked, imagine you are hosting a podcast. Frame a dialogue-based interview script with your favourite sports personality that would be suitable for broadcasting. Your script should include:</p> <p>(Word limit: 120–150 words)</p> <ul style="list-style-type: none"> • A short introduction to the guest • At least 5 well-structured questions • Thoughtful and realistic responses by the sportsperson <p>A closing statement</p>	
2	Hindi	<p>निम्नलिखित सभी प्रश्नों के उत्तर लिखिए—</p> <ol style="list-style-type: none"> 1. आपके विचार से समाज के आर्थिक रूप से कमजोर वर्ग को शिक्षित करने के लिए आप किस प्रकार प्रयास कर सकते हैं? 80 से 100 शब्दों में लिखिए। 2. "शिक्षा प्राप्त करने का उद्देश्य केवल स्वयं आगे बढ़ना नहीं बल्कि अपने ज्ञान से पूरे समाज और देश को आगे बढ़ाना है।" इस विषय पर अपने विचार 100 शब्दों में लिखिए। 3. "शिक्षा हर बच्चे का अधिकार है" दर्शाते हुए एक विज्ञापन बनाइए। <p>नोट - अभिस्वीकृति एवं प्रमाण पत्र संलग्न करना अनिवार्य है।</p>	A 4 Size paper

3	Sanskrit	<p>दिये गये समासों का उदाहरण सहित विस्तृत वर्णन कीजिए</p> <ol style="list-style-type: none"> 1. अव्ययीभाव समास 2. द्वन्द्व समास 3. विभक्ति तत्पुरुष समास 4. नञ् तत्पुरुष समास 5. उपपद तत्पुरुष 	A-4 size paper
4	Maths	<p>Q1. ART INTEGRATED: Chhattisgarh and Madhya Pradesh Role of Mathematics in construction of Monuments and Temples In Chhattisgarh and Madhya Pradesh(Any TWO Monuments and Temples)</p> <p>Q2. Write about the history of at least 2 Mathematician with the picture of those Mathematician.</p> <p>Q3. PROJECT: Make a project A-4 size paper in 08-10 pages on the topic “Importance of Mathematics in daily life”.</p> <p>Q4. Practice Sheet of Mathematics will be uploaded on the school Website/ Dashboard for the students.</p>	<p>Use A-4 size papers for Q1 to Q3.</p> <p>Use any old / new copy for Q4.</p>
5	Science	<ol style="list-style-type: none"> 1. Investigatory project: Choose any one of the following themes and investigate how a simple, innovative solution can help solve a real-world problem related to it. Present your findings through a detailed investigatory project. <ol style="list-style-type: none"> 1) Clean Energy & Alternate Fuels 2) Agriculture and Rural Development 3) Healthcare and Biomedical Devices 4) Waste Management/Recycling 5) Food Processing 6) Environmental Pollution and Control 2. Click here→ Project report format 2. Solve the Science worksheet as a part of your Summer Vacation Assignment from the link given below- https://drive.google.com/file/d/1mws_1N0vxIzFlkygkfHeN2uywofL9-Bx/view?usp=drive_link 	<p>Note- Solve the given worksheet by writing each section (Physics, Chemistry, and Biology) separately on ruled sheets, label and staple them individually, and ensure neatness and proper formatting.</p>
6	Social Science	<p>Select any one Topic given below and prepare a Research based project-- <i>Consumer Awareness OR Social Issues OR Sustainable Development.</i></p> <p>The objective of the project work is to help students gain an insight and pragmatic understanding of the theme and see all the Social Science disciplines from an interdisciplinary perspective. • It should also help in enhancing the Life Skills of the students.</p> <p>Topic- Consumer Rights(The research should include the following subtopics)</p> <ol style="list-style-type: none"> 1. Different facets of Consumer rights 2. Consumer Exploitation and Causes 3. Role of consumer Protection Act 4. Functioning of Consumer courts. 5. Strategy to raise Consumer awareness 6. Impacts of Technology on consumer rights 	<p>A-4-SIZE</p> <p>Sequence in the project file-</p> <p>Cover page</p> <p>Index</p> <p>Acknowledgement</p> <p>Research content</p> <p>Conclusion</p> <p>Bibliography</p>

		<p>Topic- Social Issues:- (The research should include at least three issues from the following subtopics)</p> <ol style="list-style-type: none"> 1. Social discrimination 2. Educational disparities. 3. Human Rights Violation 4. Corruption 5. Gender inequality 6. Inclusion of specially abled. <p>Topic- Sustainable development:- :- (The research should include at least three issues from the following subtopics)</p> <ol style="list-style-type: none"> 1. Environmental conservation 2. Responsible consumption and production 3. Inequitable distribution 4. Climatic change and impact 5. Good health and wellbeing 	
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