



SHREE VASISHTHA VIDHYALAYA

CBSE

SUMMER ASSIGNMENT 2026

CLASS X

Dear Students,

Summer is a wonderful time to relax, refresh, and create joyful memories. We wish you a safe, happy, and meaningful vacation filled with learning and fun.

To keep you intellectually active and creatively engaged, the school has prepared a Summer Assignment. This assignment aims to enhance your:



SELF-DISCIPLINE



TIME
MANAGEMENT



CREATIVITY AND
INDEPENDENT THINKING



GENERAL GUIDELINES

- 1 All work must be completed neatly by hand.
- 2 The assignment is a part of Term-I Multiple Assessments.
- 3 Evaluation will be based on:



Quality of
Content



Presentation &
Neatness



Originality &
Creativity



Innovation &
Effort

- 4 Submission Date: **Wednesday , 10th June 2026**
- 5 Complete each subject's work separately on project papers or as instructed.
- 6 Attach relevant pictures/photos wherever possible.



IMPORTANT NOTE

Approach your work with enthusiasm and imagination.
Use this opportunity to explore new ideas and express yourself creatively.



*“ Summer brings the time to rest,
But learning too can be at its best! ”*

Regards,
SVV Family



DETOXING FROM SOCIAL MEDIA

OBJECTIVE:

In today's digital world, social media can often consume a significant portion of our time. For this summer assignment, you will reflect on your relationship with social media and experience what it's like to take a break from it. Your goal is to detox yourself from social media for a period of at least **7 days** and observe how this impacts your daily life, habits, and mindset. Write an essay narrating your experience, including the following points:

ASSIGNMENT INSTRUCTIONS:

1. **Duration of Social Media Detox:**

Commit to staying away from all forms of social media (Instagram, Facebook, Twitter, Snapchat, etc.) for **7 days** or more. During this time, you will not check, post, or interact with any social media platforms.

2. **Essay Requirements:**

Write an essay of **300-350 words** that covers the following aspects:

○ **Introduction:**

Begin by explaining why you decided to detox from social media. What inspired you to take this step? How often did you use social media before the detox?

○ **How You Felt:**

Describe your emotions during the first few days of the detox. Did you experience withdrawal symptoms like boredom, anxiety, or curiosity? How did you feel when you realized you couldn't check your social media accounts?

○ **How You Spent Your Days:**

Instead of scrolling through your social media feed, how did you spend your time? Did you engage in new hobbies, read books, exercise, or spend more time with family and friends? Explain how your routine changed without social media.

○ **New Habits and Reflections:**

Did you discover any new interests or activities during this detox? Were there any productive or healthy habits you developed, such as journaling, practicing mindfulness, or being more present in daily tasks? Reflect on any positive changes you noticed in your mindset, mood, or productivity.

○ **Conclusion:**

After completing the detox, do you feel that social media had a negative influence on your life? Would you consider limiting your use of social media in the future? Explain what you learned from this experience and how it might change your approach to using social media.

ADDITIONAL GUIDELINES:

- Be honest and reflective about your experience.
- Try to keep the essay organized with clear paragraphs for each section.
- Feel free to add any personal insights or lessons learned during your detox.
- Write your assignment on project paper
- Submit your essay by the first week of re-opening of the school

Social Science

- Prepare a timeline on the basis of major events of National Freedom Struggle in India Time period: - (1915-31)
- In an outline political map of India, mark the following 6 important centres of National Movement: - Ahmedabad, Champaran, Kheda, Amritsar, Chauri Chaura, Dandi.
- Also give a brief description of Dandi March led by Mahatma Gandhi (word limit maximum 100 words). Paste some pictures of this movement.
- Mention how Gandhi's approach of non-violence is relevant to create awareness against the war in today's scenario.(maximum 150 words)

Project format: - Project must be written in A4 size project paper. Page limit (15-20 pages)


1. Cover page
2. Acknowledgments
3. Index
4. Main content (written above)
5. Conclusion
6. Bibliography


Mathematics

Activity 1 Topic: Linear Equations in two variables

Math Activity: Speed Puzzle on Highway

Draw the Graph of the following situation in the Math Lab manual.

 **Objective:** To find the speeds of two cars using real-life situations and forming linear equations.

 **Situation:** Places A and B are **100 km apart** on a highway.

- 1) Two cars start at the **same time**:
- 2) **One from A**, when they travel in the **same direction**, they meet in **5 hours**
- 3) **One from B**, when they travel **towards each other**, they meet in **1 hour**
- 4) Speed of Car A = **x km/h**
- 5) Speed of Car B = **y km/h**

Based on the above information, answer the following questions.

- 1) Form the pair of linear equations in two variables from the above situations.
- 2) Solve pairs of linear equation for x and y, Elimination method, substitution method.
- 3) Draw the graph for pairs of linear equation of above information and state with whether it is consistent or inconsistent.
- 4) Also find the area of the triangle so formed along the x-axis.

Science-Biology

Please refer to the worksheet of “Ch:- 5. Life Processes” for the assignment.

Chemistry

Chapter 1: Chemical reactions and Equations

- Observe any **15 chemical changes** in your daily life. Make a table in a chart paper as given examples below (A3 Size).
- Examples: Rusting of iron, burning of candle, Milk turning into curd, cooking food, etc

| Sr. No | Observation | Why it is a Chemical Change? | Type of Reaction |
|--------|-------------|------------------------------|------------------|
| 1 | | | |

Science-Physics

Please refer to the worksheet of “Chapter 9 : Light Reflection and Refraction” for the assignment.

Hindi (II Language)

- 1) निम्नलिखित विषयों पर 40 शब्दों में आकर्षक विज्ञापन तैयार कीजिए।
 - a. यातायात नियमों से संबंधित जन जागृति हेतु।
 - b. पर्यावरण सुरक्षा
- 2) दी गई पंक्तियों से आरंभ करते हुए 150 शब्दों में तीनो कहानियाँ लिखिए।
 - a. एक दिन मैं रास्ते से गुजर रहा था और मुझे पैसों से भरा हुआ बटुआ मिला
 - b. गर्मी की दोपहर थी बिजली चली गई तभी दरवाजे पर . . .
 - c. एक दिन मैं गंगा नदी के किनारें घूमने गया। गंगा देवी के रूप में प्रकट हुई और मुझसे कहा
- 3) अपनी पाठ्यपुस्तक स्पर्श के पाठो से 30 मुहावरे चुनकर उनका अर्थ लिखिए एवं वाक्यों में प्रयोग कीजिए।

Gujarati (II Language)

પત્રલેખન

પ્રશ્ન-૧ આપ અ,બ,ક 'નિનાદ', શ્રીજી વિહાર, ચૈયા રોડ, રાજકોટમાં રહો છો આપની સોસાયટીની બાજુમાં એક મોટી હોસ્પિટલ આવેલી છે એ હોસ્પિટલમાંથી ઘણો બધો કચરો(કેમિકલ વેસ્ટ વગેરે) બહાર રસ્તા ઉપર જ ફેંકે છે. તેનાથી ઘણી ગંદકી ફેલાઈ છે તો તેના માટે રાજકોટ મ્યુનિસિપલ કમિશ્નરને પત્ર લખો.

પ્રશ્ન -૨ 'પ્લાસ્ટિક મુક્ત ભારત' વિષય પર આધારિત એક સચિત્ર જાહેરાત લેખન કરો.

પ્રશ્ન -૩ નીચે આપેલ વિષયના મુદ્દા પરથી 120 શબ્દમાં અનુચ્છેદ લેખન કરો.

વિજ્ઞાન વરદાન કે શાપ?

મુદ્દા - પ્રસ્તાવના વિજ્ઞાનના લાભ વિજ્ઞાનના ગેરલાભ - ઉપસંહાર .

પ્રશ્ન-૪ યુગોયુગોથી મનુષ્યને પ્રાણીઓ સમગ્ર પૃથ્વી પર એકબીજાના પૂરક બનીને જીવે છે. મનુષ્યનો પ્રાણીપ્રેમ અને પ્રાણીઓનો મનુષ્ય પ્રત્યે પ્રેમ અને વફાદારીના અનેક કિસ્સા નોંધાયેલા છે જે જુદા- જુદા પ્રાણીઓની ખાસિયતોવિશે પુસ્તકો, સામયિકો, ઇન્ટરનેટ જેવા માધ્યમનો ઉપયોગ કરી માહિતી એકત્ર કરી 150 શબ્દોમાં અનુચ્છેદ લેખન તૈયાર કરો.

Artificial Intelligence

➤ **Make a cover page design from one of the following topics:**

1. Climate Change Awareness
2. Protect Wildlife
3. Role of Students in Nation Building
4. Digital India
5. Life in 2050
6. My School, My Pride

➤ **Cover Page Competition Criteria (Class 9 & 10)**

1. Creativity & Originality
2. Neatness & Presentation
3. Color Combination & Aesthetics
4. Relevance to Theme/Subject
5. Content & Message
6. Layout & Balance

NOTE: Any one of the above topic to be made creatively (NOT AI generated) and to be submitted in the Google link provided on or before 5TH JUNE, 2026. No entries will be entertained thereafter.

LINK FOR SUBMISSION:

https://docs.google.com/forms/d/e/1FAIpQLSe5U_M9FIQzpqK2dgqta2UKiXb9B9FNDqatBDDHAzH1bSd-yw/viewform?usp=header

Sanskrit (II Language)

- 1) 'जीवने परिश्रमस्य महत्वं' इति विषये अधिकृत्य पञ्च वाक्यानि संस्कृतेन लिखत।
- 2) जन्मदिवसस्य शुभकामनार्थं स्व मित्रं एकं शुभकामनापत्रं (GREETINGCARD) लिखत।
- 3) अव्यय शब्दस्य प्रयोगं कृत्वा एकं सचित्रं लघु कथा लिखत।