

KENDRIYA VIDYALAYA A F S BAWANA

Holiday Homework - summer vacation (2025-26)

Class IXth SUBJECT-SOCIAL SCIENCE

1. Make a project on any one of the following

a) flood b) tsunami c) earthquake d) fire e) industrial accident

(Do this in a project file, 15-16 pages on A4 sheets)

2. Make and write ten questions and answers of one mark (one word or one sentence) of each lesson completed.

3. Learn and revise all the completed chapters.

4. Do map practice of History lesson 1, Geography lesson 1 and 2 (cbse syllabus map work)

## ग्रीष्म अवकाश गृहकार्य 2025

केंद्रीय विद्यालय ए एफ एस बवाना  
कक्षा 9 विषय संस्कृत

1

अपठित गद्यांश पांच उनको हल करके उत्तर अपनी उत्तर पुस्तिका में लिखिए।

2

5 पांच पत्र लेखन का लिखित अभ्यास करके उत्तर पुस्तिका में लिखिए।

3

5 चित्र आधारित वाक्य रचना के प्रश्न अपनी उत्तर पुस्तिका में लिखकर लाइए।

4

अपनी संस्कृत पाठ्य पुस्तक से प्रश्न निर्माण , प्रत्यय, संधि , समान अर्थ वाले शब्दों की टॉपिक वाइस सूची बनाकर अपनी पाठ्य पुस्तिका में लिखिए।

5

2024 के **class 9** विषय संस्कृत के पाठ्यक्रम को लिखकर लाइए।  
अंक विभाजन विवरण हो।

### **LIBRARY HHW**

1. Read books and Children magazines as per your level and choice and write 2 books reviews.
2. 2 पुस्तक समीक्षा लिखें
3. Read biographies of great personalities and write one biography in your library file.
4. Read Newspaper daily and paste few activities given in Kids Corner.
5. Draw the relevant pictures also. Do all the work in library file .

**READ, KNOW AND GROW**

## कक्षा-9

1. कोई भी एक अपठित गद्यांश लिखकर उसमें से पाँच प्रश्न बनाकर उनके उत्तर लिखो।
2. कोई भी एक अपठित काव्यांश लिखकर उसमें से पाँच प्रश्न बनाकर उनके उत्तर लिखो।
3. कोई भी एक औपचारिक तथा एक अनौपचारिक पत्र लिखो।
4. निम्नलिखित विषय पर अनुच्छेद लिखो।  
(क) अनुशासन का महत्त्व                      (ख) कुसंगति के दुष्प्रभाव
5. मुस्कान और मोहन के बीच बढ़ती महंगाई के विषय पर संवाद लिखो।
6. प्रतिदिन हिंदी का अखबार पढ़ें।

### परियोजना कार्य-( फ़ाइल में करना है)

1. अपने बारे में एक पोर्टफोलियो तैयार कीजिए।
2. प्राकृतिक आपदा- बाढ़ के कारण , दुष्परिणाम तथा इसके निवारण के उपाय सुझाते हुए सचित्र परियोजना तैयार करो। विषय से संबंधित आँकड़े भी एकत्र करो।
1. प्रतिदिन हिंदी का अखबार पढ़ें।
2. सामान्य व्याकरण पढ़ें।
3. क्षितिज- 1. दो बैलों की कथा 2. कबीर - साखियाँ एवं सबद पाठ का भावार्थ तथा प्रश्नोत्तर याद करो।

9<sup>th</sup> ENGLISH SUMMER VACATION HOME WORK -(2025-2026)

CLASS-IX

SUBJECT-ENGLISH

1. Write a short paragraph on the learning of valuable life skills like decision-making, reflection and critical thinking from the poem `The road Not Taken` by Robert Frost
2. Discuss how education is evolving with new technologies like AI and virtual reality . ( The Fun They Had )
3. Write a descriptive paragraph on your class teacher.
4. Complete the story in 150-200 words which begins as the following: There was a joint family of six members including grandparents.It was the 75<sup>th</sup> birthday of the grandmother and the family planned to celebrate.....
5. Do two exercises of the each:
  - (i) Editing
  - (ii) Omission
  - (iii) Gap filling
6. Learn and revise the chapters taught so far in the class.
7. Complete portfolio.

# PM SHRI KENDRIYA VIDYALAYA AFS BAWANA

## SUMMER VACATION HOME-WORK (2025-26)

SUBJECT-MATHS

CLASS -9TH

Instructions for Submission:

- Use Homework note for solving and don't write solutions from the google/internet.
- Graphs must be drawn on proper graph paper (if required).
- Submission Date: First day after summer vacation.
- All work must be handwritten.
- Marks will be awarded for neatness, completeness, and creativity.
- If any question is not clear students can leave that question or ask to me on WhatsApp.

1. Classify the following as rational or irrational numbers:

$$\sqrt{2}, 1.5, 0.333..., \sqrt{49}, \pi, -\frac{3}{4}$$

2. Write five rational numbers between:

(a) 1 and 2

(b) -1 and 0

3. Represent  $\sqrt{3}$  and  $\sqrt{5}$  on the number line using geometrical construction. (*Use compass and scale.*)

4. Write the decimal expansions of:

(a)  $\frac{1}{8}$

(b)  $\frac{22}{7}$

(c)  $\frac{1}{3}$

And State whether the decimals are terminating or non-terminating recurring.

5. Create a table showing five irrational numbers and explain how each is identified as irrational.

6. Without actual division, state whether the decimal representation of the following will terminate or not:

(a)  $\frac{7}{20}$

(b)  $\frac{23}{90}$

(c)  $\frac{5}{16}$

(d)  $\frac{4}{11}$

7. True or False (with reason):

(a)  $\sqrt{2}$  is a rational number.

(b) Every real number is either rational or irrational.

(c) The product of two irrational numbers is always irrational.

8. Express the following as a rational number in  $\frac{p}{q}$  form:

(a) 0.666...

(b) 1.272727...

(c) 0.818181...

9. Insert three irrational numbers between  $\sqrt{2}$  and  $\sqrt{3}$

10. On the number line, mark the positions of:

0, 1,  $\sqrt{2}$ ,  $\sqrt{4}$



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Summer Bootcamp - Session Schedule

Sessions	Date	Days	Session Topic	Morning Shift
Session-1	16-May-25	Tuesday	Graphics Design Fundamentals	11:00 AM to 12:00 PM
Session-2	20-May-25	Friday	Digital Scrapbook - Books	11:00 AM to 12:00 PM
Session-3	23-May-25	Tuesday	Comic Strip Illustration	11:00 AM to 12:00 PM
Session-4	27-May-25	Friday	AI Character Design	11:00 AM to 12:00 PM
Session-5	30-May-25	Tuesday	Exploring Art through Ages	11:00 AM to 12:00 PM
Session-6	03-Jun-25	Friday	Create a Postage Stamp on World Environment Day	11:00 AM to 12:00 PM
Session-7	06-Jun-25	Tuesday	Motion Illustration with Drawing	11:00 AM to 12:00 PM
Session-8	10-Jun-25	Friday	Designing Picture Storybook	11:00 AM to 12:00 PM
Session-9	13-Jun-25	Tuesday	Create a e-Greeting on Fathers Day	11:00 AM to 12:00 PM
Session-10	17-Jun-25	Friday	Create a Poster on International Yoga Day	11:00 AM to 12:00 PM

**Register Today**

<https://tinyurl.com/KVSSummerBootcamp>

