CLASS VI- A AUTUMN BREAK HOMEWORK

ENGLISH

- Read a story book of your choice.
- Write a story in your own words.
- Write pledge two times.
- Complete MDP for term 2.
- Write an application of leave for 5 days as you are going to your hometown for attending your cousin sister's marriage.
- Write a paragraph on following topics.
  “A friend in need is a friend indeed”

MATHS

1. Learn tables - 2 to 20
2. Collect data on your own - Eg. Blood group of your friends/relatives, Birthday month etc. Make a bar graph creatively for the collected data on an A4 size paper.
3. Make rangoli pattern on dot grid paper.
4. Write 10 amazing facts related to maths on an A4 size paper.
5. Write one maths puzzle with answer on an A-4 size paper.
6. Complete MDP for term -2.

कक्षा - 6 (षष्ठी)

विषय - संस्कृत

शरदकालीन अवकाश गृहकार्य :

प्रिय विद्यार्थियों!

अवकाश में आनंदपूर्वक संस्कृत का अभ्यास करें। सभी कार्य संस्कृत की कॉपी में सुंदर लिखावट में लिखें।

1. वर्णमाला लेखनम्

संस्कृत के सभी स्वर एवं व्यंजन लिखिए।

2. शब्द लेखनम्

पाँच फलों एवं पाँच पशुओं के संस्कृत नाम लिखिए।

3. मम परिचयः

संस्कृत में अपना परिचय पाँच वाक्यों में लिखिए।

4. चित्रम्

किसी पाँच वस्तुओं के चित्र बनाकर उनके संस्कृत नाम लिखिए।

5. सुभाषितम्

कोई एक सरल संस्कृत सुभाषित लिखिए तथा उसका हिंदी अर्थ लिखिए।

सामान्य निर्देश

* सभी कार्य स्वयं करें।
* लिखावट साफ एवं सुंदर रखें।
* चित्रों में रंग भरें।
* प्रतिदिन 10 मिनट संस्कृत पढ़ने का अभ्यास करें।
* अवकाश के बाद गृहकार्य जमा करें।

कक्षा - 6

विषय - हिंदी

शरदकालीन अवकाश गृहकार्य :

प्रिय विद्यार्थियों!

शरदकालीन अवकाश में आनंद के साथ कुछ रचनात्मक गतिविधियाँ भी करें। सभी कार्य सुंदर लिखावट में हिंदी की गृहकार्य कॉपी में पूर्ण करें।

रचनात्मक गृहकार्य

1.मेरा प्रिय त्योहार

अपने प्रिय त्योहार पर 8-10 वाक्य लिखिए तथा उससे संबंधित एक सुंदर चित्र बनाइए।

2.प्रकृति का सौंदर्य

शरद ऋतु का चित्र बनाकर उसके बारे में पाँच वाक्य लिखिए।

3.शब्दों का खजाना

निम्नलिखित शब्दों के दो-दो पर्यायवाची शब्द लिखिए:

* सूर्य
* जल
* पृथ्वी
* मित्र

*** वन**

4. व्याकरण गतिविधि

अपनी हिंदी की पाठ्यपुस्तक से पाँच-पाँच उदाहरण लिखिए:

*** संज्ञा**

*** सर्वनाम**

*** क्रिया**

5. पठन गतिविधि

कोई एक बाल कहानी या पंचतंत्र की कहानी पढ़िए और लिखिए:

*** कहानी का नाम**

*** मुख्य पात्र**

*** कहानी से मिली शिक्षा**

6. मेरी कल्पना, मेरी कलम

"यदि मैं एक दिन के लिए विद्यालय का प्रधानाचार्य बन जाऊँ..." विषय पर 8-10 वाक्य लिखिए।

7. सुलेख अभ्यास

किसी प्रेरणादायक हिंदी कविता या अनुच्छेद का चयन करके सुंदर लिखावट में एक पृष्ठ लिखिए।

विशेष निर्देश

*** सभी कार्य स्वयं करें।**

*** लिखावट साफ एवं सुंदर रखें।**

*** चित्रों में रंग भरें और रचनात्मकता दिखाएँ।**

*** अवकाश के बाद गृहकार्य समय पर जमा करें।**

*** प्रतिदिन कम-से-कम 15 मिनट हिंदी की पुस्तक पढ़ें।**

SOCIAL SCIENCE

Q 1 Name the seven continents and five oceans. Locate them on a world map.

Q 2 Write five important facts about India. Locate the Himalayas, the Indian Ocean, the Arabian Sea and the Bay of Bengal on a map.

Q3 Why is the Earth called the blue planet?

Q 4 How can we contribute to the development of our community?

Science

1. Record the maximum and minimum temperature of your city for a week. Observe the recorded data and write your views on it
2. Learn and write definition of all key words (Important terms) from ch.7 Temperature and its measurement and ch.8 .A journey through srates of water
3. Draw well labelled diagram of water cycle
4. Note : Do all this work in your science copy.

पीएम श्री केंद्रीय विद्यालय क्रमांक 1, वायुसेना स्थल, भुज

कक्षा -VII (शरदकालीन अवकाश गृहकार्य**)**

विषय : हिंदी

निर्देश :सभी कार्य साफ-सुथरी लिखावट में हिंदी की कॉपी में करें।

1. अपनी पाठ्यपुस्तक मल्हार के पढ़ाए गए किसी एक पाठ का सारांश लगभग 100 शब्दों में लिखिए।
2. प्रतिदिन एक हिंदी समाचार पढ़िए और उनमें से पाँच नए शब्द अर्थ सहित लिखिए।
3. निम्नलिखित विषयों में से किसी एक पर लगभग 150 शब्दों का अनुच्छेद लिखिए:
    - पर्यावरण संरक्षण
    - समय का सदुपयोग
    - मेरा प्रिय त्योहार
2. संज्ञा, सर्वनाम, विशेषण और क्रिया की परिभाषा लिखकर प्रत्येक के पाँच उदाहरण दीजिए।
3. अपनी पसंद की कोई एक कविता लिखिए और उसका भावार्थ अपने शब्दों में प्रस्तुत कीजिए।
4. रचनात्मक गतिविधि: जल संरक्षण अथवा स्वच्छता पर एक आकर्षक पोस्टर बनाइए और एक उपयुक्त नारा लिखिए।

SUBJECT: SCIENCE

★**Design and investigate**! ★**Conduct the experiment**

Materials required: One metal spoon, one wooden spoon, one plastic spoon, a bowl of warm water, three small pieces of butter and a stopwatch.

1.Predict which spoon will conduct heat the fastest.

2.Place the three spoons in warm water so that equal lengths are immersed.

3.With adult supervision, place equal-sized pieces of butter at corresponding positions on the handles.

4.Observe which piece begins to soften first. Do not touch the spoons to test their temperature.

5.Record your observations and explain the result using the concept of conduction and submit the project file .

★**Safety: Use warm, not boiling, water. An adult should assist with the experiment.**

SUBJECT : SOCIAL SCIENCE

Q 1. What constitutes the 'Lithosphere', and why is it essential for sustaining human civilization?

Q 2. What is 'Universal Adult Franchise', and how does it safeguard political equality in democratic India?

Q 3. How did the construction of massive temples and irrigation tanks during medieval India (e.g., the Cholas) serve both political power and community welfare? Discuss any three key features.

1. Royal patronage & religious authority, (ii) Temples as centers of craft & economy (e.g., bronze sculpture), (iii) Advanced water-management tanks and canals.

Q. 4 Make a solar system project?

विषय – संस्कृत

प्रिय विद्यार्थियों!
अवकाश में आनंदपूर्वक संस्कृत का अभ्यास करें। सभी कार्य संस्कृत की कॉपी में सुंदर लिखावट में लिखें।

1. शब्दरूपम्
बालक और फल के शब्दरूप लिखिए।
2. धातुरूपम्
पठ् और गम् धातु के लट् लकार में रूप लिखिए।
3. संस्कृत अनुवादः
इन वाक्यों का संस्कृत में अनुवाद कीजिए:
* राम पढ़ता है।
* सीता खेलती है।
* बालक विद्यालय जाता है।
4. मम विद्यालयः
अपने विद्यालय के बारे में संस्कृत में पाँच वाक्य लिखिए।
5. चित्रवर्णनम्
किसी एक फल या पशु का चित्र बनाकर उसका संस्कृत नाम लिखिए तथा तीन वाक्य लिखिए।

सामान्य निर्देश
* सभी कार्य स्वयं करें।
* लिखावट साफ एवं सुंदर रखें।
* चित्रों में रंग भरें।
* प्रतिदिन **10** मिनट संस्कृत पढ़ने का अभ्यास करें।
* अवकाश के बाद गृहकार्य जमा करें।

SUBJECT: ENGLISH

1. Vocabulary Building: Create a vocabulary table containing 15 new English words that you encounter while reading newspapers, books, or stories. Include the word, meaning, synonym, antonym, and a sentence of your own for each word.

2. Paragraph Writing: Write a paragraph on "The Importance of Kindness".

3. Tenses: Write five sentences each in the simple present, simple past, and simple future tense.

4. Parts of Speech: Identify the parts of speech of all the words in ten self-created sentences.

5. Report Writing: Observe your surroundings and write a short report of 100–120 words on "A Cleanliness Drive in My Neighbourhood".

General Guidelines for Students

- Complete all written work neatly in a separate note book or a file
- Use your own ideas and language. Do not copy directly from the internet.
- Use a dictionary to check meanings, spellings, synonyms, and antonyms.
- Write in legible handwriting and check your grammar and punctuation.
- Submit the completed homework on the first working day after the autumn break.

SUBJECT :MATHS

1. Learn tables- 2 to 20.
2. Make a colourful tessellation pattern on an A4 size paper.
3. Write 10 amazing facts related to mathematics on an A4 size paper.
4. Make a tangram puzzle on an A4 size paper.
5. Complete term 2 MDP

P M SHRI KENDRIYA VIDYALAYA NO.1, AFS, BHUJ , GUJARAT

AUTUMN BREAK HOLIDAY HOME WORK (2026-2027)

CLASS – 8

ENGLISH

1. Book Review: Read the book “You Can Win” by Shiv Khera and write a book review in 180–200 words. Include the title, author, main ideas, what you learnt from the book, and whether you would recommend it to others.

2. Active and Passive Voice: Change ten suitable sentences from active voice to passive voice. Write both the original and the transformed sentences.

3. Modals: Frame ten meaningful sentences using appropriate modals.

4. Paragraph Writing: Write a paragraph on “The Power of Positive Thinking” in 180–200 words.

5. Interview Activity: With their permission, interview a family member, teacher, or another person in your community. Prepare six questions about their life, experiences, achievements, challenges, and values. Write the questions and summarise the responses in 150–180 words.

GENERAL GUIDELINES FOR STUDENTS

- Complete all written work neatly in a separate notebook or on A4-size sheets, wherever appropriate.
- Use your own words and ideas. Do not copy book reviews, paragraphs, or interview responses directly from the internet.
- For the interview, take the person’s permission before asking questions and record their responses respectfully.
- Check spelling, grammar, punctuation, and word limits before submitting your work.
- Present your work neatly and creatively.
- Submit the completed homework on the first working day after the autumn break.

विषय: हिंदी

1. संज्ञा, सर्वनाम तथा विशेषण की परिभाषाएँ उनके प्रकारों और उदाहरणों सहित लिखिए।

2. “जल संरक्षण” विषय पर एक आकर्षक एवं संदेशपूर्ण पोस्टर बनाइए।

3. निम्नलिखित विषयों पर लगभग 100–120 शब्दों में अनुच्छेद लिखिए:

1. मेरा प्रिय त्योहार
2. जीवन में खेलों का महत्व
3. योग भगाए रोग

सामान्य निर्देश

- सभी कार्य साफ-सुथरी लिखावट में हिंदी की कॉपी में पूरे कीजिए।
- परिभाषाएँ, प्रकार और उदाहरण स्पष्ट एवं क्रमबद्ध रूप से लिखिए।
- पोस्टर को रंगों और उपयुक्त नारे के साथ आकर्षक बनाइए।
- अनुच्छेद अपने शब्दों में लिखिए तथा वर्तनी और विराम-चिह्नों का ध्यान रखिए।
- अवकाश के बाद गृहकार्य विद्यालय में जमा कीजिए।

SCIENCE

1. 1. Draw a simple comparative table for **Solids, Liquids, and Gases** based on three properties:
   - Interparticle space
   - Strength of attraction forces
   - Particle movement
2. Riya takes exactly 100 ml of water in a graduated measuring cylinder. She adds 2 tablespoons of sugar and stirs it until it completely disappears. Upon checking the water level, she notices it is still exactly 100ml.
   - **(a)** Where did the sugar disappear?
   - **(b)** Why didn't the volume of the water increase noticeably? Explain this by drawing a particulate schematic diagram of the sugar-water mixture.
3. During festival cooking, your parents heat **camphor** in the corner of a room, and its fragrance quickly spreads across the entire house.
   - **(a)** Name the phase change phenomenon that camphor undergoes.
   - **(b)** Why does the smell spread faster when the substance is heated compared to when it is cold? (Hint: Relate temperature to the speed of **diffusion**).

4. Liquid particles are generally farther apart than solid particles. However, **ice floats on water**. What does this tell you about the unique interparticle arrangement of ice?

5. Use particle theory to explain what happens to the *interparticle forces* and *kinetic energy* when a liquid reaches its **boiling point**.

Note: The homework should be done in Science Notebook.

SOCIAL SCIENCE

Topic: Plan a Visit to a Country of the World

Instructions: Imagine that you have an opportunity to visit any country in the world. Prepare a project describing your planned visit. You may use pictures, maps, drawings, and charts to make your project attractive.

Questions to Be Covered

1. **Name of the Country:** Which country would you like to visit and why?
2. **Location:** On which continent is the country located?
3. **Capital City:** What is the capital of the country?
4. **Distance:** How far is the country from your place of residence?
5. **Mode of Transport:** Which means of transport will you use to reach the country? Why?
6. **Route and Physical Features:** Which physical features, such as mountains, plains, deserts, rivers, or oceans, would you cross or see during your journey?
7. **Budget Planning:** Prepare an estimated budget for your trip, including transport, accommodation, food, sightseeing, and other expenses.
8. **Government:** What type of government does the country have? For example, democracy, monarchy, or dictatorship.
9. **Tourist Attractions:** Name at least five famous tourist places in the country and briefly describe any two.
10. **Culture and Lifestyle:** Write a few lines about the country's language, food, festivals, and traditions.

Project Presentation

- Use an outline map of the world to mark the country you wish to visit.
- Paste or draw pictures of important tourist attractions.
- Prepare a table showing your estimated travel budget.
- Write a short conclusion explaining why you chose this country.

Note: Complete the project neatly in your Social Science notebook or on project sheets. Be creative and make your imaginary journey informative and interesting.

MATHEMATICS

📝 Instructions for Students

Solve the Half-Yearly Examination in your Mathematics Notebook.

📌 Write all questions neatly and show complete solutions with proper steps.

✨ ***Practice Makes Perfect!*** ✨

विषय – संस्कृत

शरदकालीन अवकाश गृहकार्य

प्रिय विद्यार्थियों!

अवकाश में आनंदपूर्वक संस्कृत का अभ्यास करें। सभी कार्य संस्कृत की कॉपी में सुंदर लिखावट में लिखें।

कक्षा – 8 (अष्टमी)

1. शब्दरूपम्

राम और लता में से किसी एक के शब्दरूप लिखिए।

2. धातुरूपम्

पठ् और गम् धातु के लट् लकार में रूप लिखिए।

3. संस्कृत अनुवादः

इन वाक्यों का संस्कृत में अनुवाद कीजिए:

- हम पढ़ते हैं।
- बच्चे खेलते हैं।
- वृक्ष फल देते हैं।
- मैं विद्यालय जाता हूँ।

4. मम दिनचर्या

अपनी दिनचर्या पर संस्कृत में पाँच सरल वाक्य लिखिए।

5. पर्यावरण संरक्षणम्

पर्यावरण पर संस्कृत में तीन सरल नारे लिखिए तथा एक छोटा पोस्टर बनाइए।

सामान्य निर्देश

- सभी कार्य स्वयं करें।
- लिखावट साफ एवं सुंदर रखें।
- चित्रों में रंग भरें।
- प्रतिदिन 10 मिनट संस्कृत पढ़ने का अभ्यास करें।
- अवकाश के बाद गृहकार्य जमा करें।

AUTUMN BREAK HOMEWORK
Class: 9

ENGLISH

* Write pledge two times.
* ADD FOLLOWING TOPICS IN YOUR PORTFOLIO
 1.Dr. Deepa Malik (paralympics player)
 2. Dr. A.P.J Abdul Kalam Azad

* Write an application of leave for 5 days as you are going to your hometown for attending your cousin sister's marriage.
* Write an article for your school magazine on the topic " El neeno"

HINDI

कुछ बातें ऐसी भी होती हैं
अध्याय अभ्यास पुस्तिका में करें।
10 उदाहरण अर्थ के आधार पर वाक्य लिखिए।
संज्ञा, सर्वनाम , विशेषण तथा क्रिया की परिभाषा , प्रकार , उदाहरण सहित लिखिए।

SANSKRIT

शरद्कालीन अवकाश गृहकार्य:
विषय- संस्कृत
1. संस्कृत संख्या 1 से 100 तक (पेज न. -106,107)
2. वस्तु परिचय (पेज न. -109,110,111)
3. उच्चारण-स्थानानि (पेज न. -125,126)

SCIENCE

1. Learn Symbols and atomic numers of all element from atomic no 1 to 20 .
2. Complete your all pending work in science copy and learn it.
3. Make a working model from ch .7 work , energy and Simple Machines.
4. Learn all important Laws and Definition from the chapters we have already done

MATHEMATICS

1.Prepare the Mathematics Portfolio as described in class.

2.Complete 5 Mathematics Lab Activities in the Practical Book as guided in class.

3.Complete all pending First Term homework from Chapters 1 to 8.

SOCIAL SCIENCE

Theme: Social Science in Our Daily Life

General Instructions: Complete the following activity neatly in your Social Science notebook. Use maps, pictures, drawings, tables, and real-life examples wherever required.

Activity : Democracy in Action

Topic: Democracy and Elections

Imagine that your class is going to elect a class representative.

1. Prepare a list of five qualities of a good representative.
2. Design a sample ballot paper.
3. Explain the importance of voting, equality, and fair elections.
4. Write five differences between a democratic and a non-democratic system of government.

Submission Guidelines

- Complete Activity 3 in your notebook.
- Use your own words and give examples from daily life.
- Keep the work neat, creative, and well-organised.
- Be prepared to explain your project in class after the autumn break.

Most important questions for SSC class 10

📘 HOLIDAY HOMEWORK 📘

MATHEMATICS

📝 Instructions for Students

Solve the September Monthly Test in your Mathematics Notebook.

📌 Write all questions neatly and show complete solutions with proper steps.

✨ *Practice makes Perfect!* ✨

Autumn Break Homework: English

* Solve CBSE Sample paper shared in class watsapp group. (attempt all the questions for practice, don't leave option also)
* Write poetic devices of all the poems of English text (refer to the document shared in group)

Class X science

1.Solve three science sample papers .
2. Make notes of ch 13 our environment .
Note : Do all this work in your cw copy.

SUBJECT -HINDI

2 प्रतिदर्श प्रश्न पत्र अभ्यास पुस्तिका में हल करें।

व्याकरण के बिंदु अलंकार, वाक्य, वाच्य, पद परिचय के **10 -10** उदाहरण लिखिए।

दो ईमेल में दो औपचारिक और दो अनौपचारिक प्रार्थना पत्र लिखिए।

History

Ch 1.The rise of the Nationalism in Europe

Q1.From which country Giuseppe Garibaldi belong to?
a)Austria
b)Italy
c)Greece
d)Spain
Q2.Arrange the following in chronological order.
I.Treaty of Constantinople
II.Defeat of Napoleon
III.Unification of Italy
IV.Unification of Germany
a)I,II,IV and III
b)II,III,I and IV
c)II,I,IV and III
d)IV,I,III and II
Q3.Explain the impact of the French revolution On other countries of Europe.(2m)
Q4.Explain the Utopian vision.(2m)

Q5.What was the civil code of 1804. Write any four reforms mentioned in it.(3m)
Q6.Describe the Unification of Italy.(5m)
Q7. Describe the great economic hardship that prevailed in Europe during the 1830's.(3m)
Q8.Why was the period of 1848 considered as phase of the revolution of the liberals in Europe?Explain(5m).
Q9.How did Greece war of independence mobiles nationalist feelings among the educated eliteacross Europe.?Explain(5m).
Q10.What was the role of Otto von Bismarck in German Unification?(5m)

CH 2.Nationalism in India.

Q1.What was the starting of Civil Disobedience Movement?(Dandimarch)(5m).
Q2.Why did non co-operation movement slowed down in urban areas(3m).
Q3.Why did business men participated in Civil Disobedience Movement ?(3m)
Q3.What was rowlatt act of 1919?(3m).
Q4.What were the impacts of First world war on India ?(3m)
Q5.How the sense of collective belongingness was created in the minds of people ?(5m).
Q6.Name the state where the session of INC was held in 1927?(1m)

CH 3.Globalisation and the modern world.

Q1.Explain how the global transfer of disease in the pre-modern world helped in the colonization of the Americas?(3m)
Q2.Describe silk route.(5m)
Q3.How is globalisation beneficial for consumers?(2m)
Q4.How does foreign trade become a main channeling connecting countries(2m)
Q5.Who discovered Americas?(1m)

CH 4.The age of industrialisation .

Q1.Distinguish between industrialisation and Proto-industrialisation.(3m)
Q2. How did a series of inventions in the eighteenth century increased the efficiency of each step of the production process in cotton textile industry? Explain. (3m)
Q3.What problems were faced by the Indian cotton weavers in the 19th century? Describe.(3m)
Q4.In which ways did the British and the Indian manufacturers and traders advertise their products? (5m)
Q5.How did many Indian Entrepreneurs survive despite of tight economic controls imposed by the British Government? (3m)

CH 5.Print culture and the modern world.

Q1.How were Bibliotheque Bleue different from penny chapbooks?(2m)
Q2.What were the new inventions that increased the circulation of printed materials? ((2m)
Q3.Give any three reasons favouring shift from hand printing to mechanical printing in China? (3m)
Q4.Highlight any three circumstances that led to the intermingling of the hearing culture and the reading culture. (3m)
Q5.What was vernacular press act?(5m)

Politics

Ch 1.Power Sharing

Q1.Write the ethnic composition of Belgium.(3m)
Q2.Write the ethnic composition of Shri Lanka.(3m)
Q3.What is the official religion of Shri Lanka?(1m)
a) Buddhism.
c)Islam.

b)Hinduism.
d) Christian.
Q4.Describe the elements of Belgium model for accommodation.(5m)
Q5.Describe how majoritarianism in Shri Lanka created the feeling of alienation among tamils ?(5m)
Q7.Explain why power sharing is desirable?(3m)
Q8.What are the forms of power sharing?Explain.(5m)

CH 2.Federalism.

Q1.State any five features of Federalism.(5m)
Q2.What makes India a federal country.(2m)
Q3.Distinguish between unitary and federal government.(2m)
Q4. why did the makers of our constitution declare India to be a union States? why was some political units of India given a special status? (5m)
Q5. distinguish between coming together federation and holding together federation. (5m)
Q6. how many languages are included in the 8th schedule of the Indian constitution?

Ch 3.Gender,Caste and religion.

Q1."In India, women still like a behind when despite some improvement since independence".Support the statement with examples.(5m)
Q2. "women in India still face discrimination in various ways" .explain with examples.(3m)
Q3. it is invitable to ignore the relationship between politics and religion. in what ways does this relationship impact modern day politics? explain.(3m)
Q4. mention any three forms in which communalism is expressed in politics. describe the solution provided by the constitution frameworks of India to meet this challenge. (5m)
Q5. how can cast take various forms in politics?(3m)

CH 4.Political Parties.

Q1. describe the necessity of political parties in democratic countries. (3m)
Q2. describe the three components of political party. (3m)
Q3. describe any five functions of political party. (5m)
Q4. can you imagine a modern democratic country without political parties? justify your answer giving relevant points. (5m)
Q5. evaluate the differences between the national and regional parties and assess the requirements for regional party to become a national party. (5m)

CH 4.Outcomes Of Democracy.

Q1. explain the relationship between democracy and development. (3m)
Q2. why is democratic government known as legitimate government. (3m)
Q3. democracy is based on the idea of deliberation and negotiation. examine the statement. (5m)
Q4. describe any five factors that make democracy a better form of Government than other alternative. (5m)
Q5. democracy is are not appearing to be very successful in reducing economic inequalities. analyse the statement (5m)

Geography.

CH 1.Resources and development.

Q1. "In India some regions are rich in certain types of resources but deficient in some other resources." Do you agree with the statement support your answer with any three example.(3m)
Q2. Why is it essential to have research planning?(3m)
Q3. suggest ways to conserve the land from degradation in India. (3m)
Q4. describe alluvial soil (3m).

CH 2.Forest and wild life resources.

Q1.What is biodiversity?Why is biodiversity important for human lives?(3m).
Q2. what measures are taken by the government of India to conserve forest and wildlife resources.(5m)
Q3. which state has the largest area under permanent forest? (3m)

CH 3.Water resources.

Q1. write any three advantages and disadvantages of multipurpose river projects.(3m)
Q2. how have intensive industrialisation and urbanization post a great pressure on existing freshwater resources in India? explain. (3m)
Q3."3/4 of the earth surface is covered with water but there is still scarcity of water across the globe."Explain giving three reasons.(5m)
Q4. discuss how rainwater harvesting in semi arid regions of Rajasthan is carried out. (3m)
Q5. what is bamboo drip irrigation?mention any two features of it. (3m)

CH 4. Agriculture

Q1. what are sum of the problems that are faced by the agricultural system in India? (3M)
Q2. why the pulses are mostly grown in rotation with other crops name any two major pulse producing States (5m).
Q3. describe any five steps taken by the government of India Today increase the productivity of agriculture in India. (5 m)
Q4.Name the two major beverage crops grown in India. describe their growing areas. (5m)
Q5. name any two major fibre crops grown in India. described the conditions required to grow these two crops. (5 m)

CH 5. Minerals and energy resources.

Q1. describe the importance of minerals in human life. (5 m)
Q2. describe any three characteristics of the durg-baster-Chandrapur iron ore belt in India.(3m)
Q3. which state is the largest producer of manganese in India? mention any two uses of manganese. (3M)
Q4. why is it necessary to conserve mineral resources explain any four ways to conserve mineral resources. (5 m)
Q5. natural gas is considered an environmental friendly fuel. suggest and explain any three ways to make it popular. (3M)
Q6. which are the two main minerals used to obtain nuclear energy question ❓ name any two States where these minerals are found. (3m)
Q7. why should we use renewable energy resources? explain with arguments. (5m)

Economics.

CH 1.Development.

Q1. "average income is useful for comparison between height disparities". support the statement which suitable arguments. (5 m)
Q2. how is the criterion used by the UNDP different from the World bank for measuring the development of a country full? explain. (5m)
Q3. why is sustainable development essential? how does it help to prevent environmental degradation?(3m)

CH 2.Sectors of Indian economy.

Q1. why do people prefer to work in organised sector? explain. (3M)
Q2. distinguish between organised and unorganised sector. (3M)
Q3. how Kendra workers in the earn organised sector be protected? explain. (3M)
Q4. public sector contributes to the economic development of India. explain. (5m)
Q5. explain any five differences between public and private sector. (5m)

CH 3.Money and credit

Q1. how do demand deposits have the essential features of money explain. (3M)
Q2. why do we need to expand formal sources of credit in India ❓ (3M)
Q3. why is modern currency accepted as a medium of exchange without any use of its own question mark find out the reason. (3M)
Q4. explain the role of self help groups in rural society. (5m)
Q5.Why is modern day currency is accepted in every corner of the country?(3m)
Q6. distinguish between formal and informal sources of credit. (5m)

CH 4. Globalization and the Indian Economy.

Q1. how can the Government of India play a major role to make globalisation more fair? explain with examples. (3m)
Q2. explain any three ways in which multinational companies has spread their production and interaction with local producers in various countries across the globe. (3M)
Q3. describe the role of technology in promoting globalisation process. (5m)
Q4. explain any five effects of globalisation. (5m)
Q5. Name the member nations of G20? (3m)

Map work

1. the place where Mahatma Gandhi broke the salt law.
2. the place where session of the Indian National Congress was held in 1927.
3. hirakund dam.
4. Raja sansi international airport.
5. narora nuclear power plant
6. kalpakkam nuclear power plant
7. meenambakkam international airport
8. Jamnagar woolen mil
9. bhakra Nangal dam
10. salal dam

PM SHRI KENDRIYA VIDYALAYA NO.1 AFS BHUJ

AUTUMN BREAK HOLIDAY HOMEWORK (2026)

CLASS: XI-A (Science)

● ENGLISH

1. Students need to create a complete ALS (Assessment of Listening and Speaking skills) Project Portfolio/ Project Report.

● हिंदी आधार

हिंदी विषय — अवकाश गृहकार्य

हिंदी परियोजना

परियोजना-पोर्टफोलियो/ परियोजना रिपोर्ट (Project-Portfolio/ Project Report)

परियोजना-पोर्टफोलियो/परियोजना रिपोर्ट उन सभी कार्यों का एक संकलन (compilation) है जो छात्र अपनी ALS परियोजना पर काम करने की प्रक्रिया के दौरान तैयार करते हैं।

परियोजना-पोर्टफोलियो में निम्नलिखित चीजें शामिल हो सकती हैं:

कवर पेज (Cover page): परियोजना का शीर्षक, स्कूल का विवरण/छात्रों का विवरण।

उद्देश्य/लक्ष्यों का विवरण (Statement of purpose/objectives/goals)।

प्रमाण पत्र (Certificate of completion): शिक्षक के मार्गदर्शन में परियोजना पूरी करने का प्रमाण पत्र।

छात्रों की कार्य योजना (Students Action Plan): सौंपे गए कार्यों को पूरा करने की योजना।

सामग्री (Materials): जैसे कि नाटक/रोल प्ले के लिए स्क्रिप्ट, साक्षात्कार (इंटरव्यू) के लिए प्रश्नावली, लिखित असाइनमेंट, निबंध, सर्वे-रिपोर्ट और सीखने की प्रगति एवं शैक्षणिक उपलब्धि के अन्य प्रामाणिक साक्ष्य।

800-1000 शब्दों का निबंध/स्क्रिप्ट/रिपोर्ट।

छात्र/समूह के विचार (Student/group reflections)।

तस्वीरें (यदि संभव हो): जो छात्र के सीखने के सकारात्मक अनुभवों को दर्शाती हों।

स्रोतों की सूची/संदर्भ ग्रंथ (List of resources/bibliography)।

परियोजना पोर्टफोलियो का मूल्यांकन (Assessment) करते समय निम्नलिखित बिंदुओं को ध्यान में रखा जाना चाहिए:

परियोजना की सामग्री की गुणवत्ता (Quality of content)

जानकारी की सटीकता (Accuracy of information)

निर्धारित समय-सीमा का पालन (Adherence to the specified timeline)

वर्तनी (spellings), व्याकरण (grammar) और विराम चिह्नों (punctuation) के संबंध में सामग्री की शुद्धता

विचारों और सोच की स्पष्टता (Clarity of thoughts and ideas)

रचनात्मकता (Creativity)

समूह के सदस्यों द्वारा दिया गया योगदान (Contributions by group members)

अर्जित किया गया ज्ञान और अनुभव (Knowledge and experience gained)

• PHYSICS

WORK, ENERGY AND POWER

Numerical Worksheet | Previous-Year / Exam-Pattern Questions

Name: _____	Class/Section: _____
Date: _____	Marks: _____ / 35

Instructions: Attempt all numericals. Show the formula, substitution, calculations and SI units. Take g = 9.8 m s^{-2} unless stated otherwise. This worksheet is for practice; exact year-wise CBSE attribution is not verified for every question.

Section A – 2 marks each

1. A body of mass 2 kg is moving with a speed of 5 m s^{-1}. Calculate its kinetic energy.

2. A force of 10 N acts on a body and displaces it through 5 m. Calculate the work done when the force makes an angle of 60° with the displacement.

3. A spring of force constant 200 N m^{-1} is compressed by 10 cm. Calculate the elastic potential energy stored in it.

4. The momentum of a body is increased by 20%. Find the percentage increase in its kinetic energy.

Section B – 3 marks each

1. A bullet of mass 0.02 kg moving at 10 m s^{-1} penetrates a wooden block and comes to rest after travelling 10 cm. Assuming a constant resisting force, calculate the kinetic energy of the bullet after it has travelled 6 cm into the block.

2. A ball rebounds to 80% of the height from which it was dropped. Calculate the percentage of its mechanical energy lost during one bounce.

3. A pendulum bob of mass 0.1 kg is suspended by a string of length 1 m. It is pulled until the string is horizontal and released. Calculate its kinetic energy when the string makes an angle of 30° with the vertical. Take g = 10 m s^{-2}.

4. A 1000 kg car accelerates uniformly from rest to 20 m s^{-1} in 10 s. Assuming no energy loss, calculate the average power delivered by the engine.

Section C – 4 marks each

1. A bus of mass 3000 kg is lifted vertically through 30 m by a crane in 60 s. Calculate (i) the work done and (ii) the power supplied. Neglect friction and take g = 9.8 m s^{-2}.

2. A railway carriage of mass 9000 kg moving at 36 km h^{-1} collides with an identical stationary carriage. They couple together after collision. Calculate their common speed and the loss in kinetic energy.

3. The kinetic energy of a particle moving along a straight line varies with its displacement x as $K = ax^2$, where a is a positive constant. Find the net force as a function of x.

4. A body of mass 5 kg is taken to a height of 10 m and then allowed to fall freely. Using conservation of mechanical energy, calculate (i) its kinetic energy at half the original height and (ii) its speed just before reaching the ground. Take g = 10 m s^{-2}.

● MATHS

1. Complete 7 activities in the Activity Book/Practical Book, as discussed in class.

2. Solve all 3 sample question papers/half yearly provided (80 marks, 3 hours each). Attempt both the main questions and all alternative (OR) questions in every paper.

NOTE: Complete the work neatly and submit it on the first day after the autumn break.

● BIOLOGY

1. **Draw neat, labelled diagram of the following.**

- Monocot and Dicot seed
- T.S of Dicot and Monocot root, stem, leaf.
- Digestive system, Male and female reproductive system of Frog.
- Structure of Fluid Mosaic model, Mitochondria, chloroplast, Cilia/Flagella (internal structure).

2. Solve all the questions from the **NCERT Exemplar Book** for these specific chapters:

Ch-8 Cell: The Unit of Life

Link: https://ncert.nic.in/pdf/publication/exemplarproblem/classXI/biology/keep408.pdf

Ch-9 Biomolecules

Link: https://ncert.nic.in/pdf/publication/exemplarproblem/classXI/biology/keep409.pdf

Ch-10 Cell Cycle and Cell Division

Link: https://ncert.nic.in/pdf/publication/exemplarproblem/classXI/biology/keep410.pdf

3. Solve Sample Question Paper. Attempt all the questions.

****

1. Business Studies — Project File

Choose any ONE topic:

- Insurance
- Industry
- Banking
- Emerging Modes of Business

Handwriting and presentation rules

- Write questions using a black pen only.
- Write answers using a blue pen only.
- Keep the work neat and clean.
- The front page, acknowledgement, certificate, index and bibliography may be handwritten or typed.
- The main project content must be handwritten only.

2. Accountancy — Practice Questions

Complete practice questions from these three Chapters:

No.	Topic
1	Special Purpose Book I — Cash Book (with GST)
2	Special Purpose Book II — Other Books (with GST)
3	Bank Reconciliation Statement (BRS)

3. ENGLISH -Project Portfolio / Project Report —ALS

Required contents

- Cover page with project title, school details and student details.
- Statement of purpose, objectives or goals.
- Certificate of completion under the teacher's guidance.
- Student action plan for completing assigned tasks.
- Supporting materials, such as scripts, interview questionnaires, assignments, essays, survey reports and other evidence of learning.
- An essay, script or report of 800–1,000 words.
- Student or group reflections.
- Photographs documenting positive learning experiences, if possible.
- List of resources or bibliography.

Assessment criteria

1. Quality of project content.
2. Accuracy of information.

3. Adherence to the specified timeline.
4. Correct spelling, grammar and punctuation.
5. Clarity of thoughts and ideas.
6. Creativity.
7. Contributions by group members.
8. Knowledge and experience gained.

हिंदी विषय — अवकाश गृहकार्य

कक्षा 11 — हिंदी आधार

हिंदी परियोजना :-

परियोजना-पोर्टफोलियो/ परियोजना रिपोर्ट (Project-Portfolio/ Project Report)

परियोजना-पोर्टफोलियो/परियोजना रिपोर्ट उन सभी कार्यों का एक संकलन (compilation) है जो छात्र अपनी ALS परियोजना पर काम करने की प्रक्रिया के दौरान तैयार करते हैं।

परियोजना-पोर्टफोलियो में निम्नलिखित चीजें शामिल हो सकती हैं:

- **कवर पेज (Cover page):** परियोजना का शीर्षक, स्कूल का विवरण/छात्रों का विवरण।
- **उद्देश्य/लक्ष्यों का विवरण (Statement of purpose/objectives/goals)।**
- **प्रमाण पत्र (Certificate of completion):** शिक्षक के मार्गदर्शन में परियोजना पूरी करने का प्रमाण पत्र।
- **छात्रों की कार्य योजना (Students Action Plan):** सौंपे गए कार्यों को पूरा करने की योजना।
- **सामग्री (Materials):** जैसे कि नाटक/रोल प्ले के लिए स्क्रिप्ट, साक्षात्कार (इंटरव्यू) के लिए प्रश्नावली, लिखित असाइनमेंट, निबंध, सर्वे-रिपोर्ट और सीखने की प्रगति एवं शैक्षणिक उपलब्धि के अन्य प्रामाणिक साक्ष्य।
- **800-1000 शब्दों का निबंध/स्क्रिप्ट/रिपोर्ट।**
- **छात्र/समूह के विचार (Student/group reflections)।**
- **तस्वीरें (यदि संभव हो):** जो छात्र के सीखने के सकारात्मक अनुभवों को दर्शाती हों।
- **स्रोतों की सूची/संदर्भ ग्रंथ (List of resources/bibliography)।**

परियोजना पोर्टफोलियो का मूल्यांकन (Assessment) करते समय निम्नलिखित बिंदुओं को ध्यान में रखा जाना चाहिए:

- परियोजना की सामग्री की गुणवत्ता (Quality of content)
- जानकारी की सटीकता (Accuracy of information)
- निर्धारित समय-सीमा का पालन (Adherence to the specified timeline)
- वर्तनी (spellings), व्याकरण (grammar) और विराम चिह्नों (punctuation) के संबंध में सामग्री की शुद्धता
- विचारों और सोच की स्पष्टता (Clarity of thoughts and ideas)
- रचनात्मकता (Creativity)
- समूह के सदस्यों द्वारा दिया गया योगदान (Contributions by group members)
- अर्जित किया गया ज्ञान और अनुभव (Knowledge and experience gained)

ECONOMICS

As part of your autumn break holiday homework, solve the Monthly Common Test paper in your notebook.

पीएम श्री केंद्रीय विद्यालय क्रमांक 1, वायुसेना स्थल, भुज

हिंदी विषय — अवकाश गृहकार्य

कक्षा 11— हिंदी आधार

(302)

पीएम श्री केंद्रीय विद्यालय

कक्षा 11 – हिंदी (आधार 301)

हिंदी

पीएम श्री केंद्रीय विद्यालय

कक्षा 11 – हिंदी (आधार 301)

हिंदी परियोजना कार्य हेतु 50 विषयों की सूची

1. कबीर की वाणी में सामाजिक चेतना एवं मानवतावाद।
2. मीराबाई की भक्ति भावना एवं काव्य-सौंदर्य।
3. हिंदी साहित्य में प्रकृति-चित्रण।
4. मुंशी प्रेमचंद के साहित्य में सामाजिक यथार्थ।
5. हिंदी भाषा का उद्भव एवं विकास।
6. हिंदी की प्रमुख बोलियों का परिचय एवं विशेषताएँ।
7. हिंदी मुहावरों एवं लोकोक्तियों का दैनिक जीवन में प्रयोग।
8. सोशल मीडिया का हिंदी भाषा पर प्रभाव।
9. डिजिटल युग में हिंदी भाषा की भूमिका।
10. हिंदी पत्रकारिता का विकास एवं वर्तमान स्वरूप।
11. विज्ञापनों की भाषा एवं उनका प्रभाव।

12. रेडियो, टेलीविजन एवं पॉडकास्ट में हिंदी का प्रयोग।

13. कृत्रिम बुद्धिमत्ता (AI) और हिंदी भाषा का भविष्य।

14. हिंदी सिनेमा में साहित्य एवं समाज का चित्रण।

15. देवनागरी लिपि की वैज्ञानिक विशेषताएँ।

परियोजना तैयार करने के लिए सामान्य निर्देश:

* किसी एक विषय का चयन करें।

* परियोजना में प्रस्तावना, उद्देश्य, विषय-विस्तार, चित्र अथवा उदाहरण, निष्कर्ष एवं संदर्भ-सूची शामिल करें।

* विषय के अनुरूप मौलिक विचार, सर्वेक्षण, साक्षात्कार या रचनात्मक गतिविधियाँ जोड़ी जा सकती हैं।

* परियोजना साफ-सुथरी, सुव्यवस्थित तथा विद्यार्थी के अपने शब्दों में लिखी हो।

HISTORY

Holiday Homework

Subject: History

ASL Project work:

SUGGESTIVE TOPICS FOR PROJECTS - CLASS XI
1. Facets of the Industrialization in sixteenth- eighteenth centuries.
2. Crusades: causes; rationale; events; outcomes; Holy Alliance
3. Ancient History in depth: Mesopotamia
4. Greek Philosophy and City States
5. Contributions of Roman Civilization
6. The spirit of Renaissance: Manifestation in art; Literature; Sculpture; Influence on Trading Community; Social Fabric; Philosophy; Political Values; Rational Thinking; Existentialism
7. Aspects of Development -South American States /Central American States
8. Different schools of thoughts- Realism: Humanism: Romanticism

9. Piecing together the past of Genghis Khan
10. Myriad Realms of Slavery in ancient, medieval, and modern world
11. History of Aborigines – America /Australia
12. Facets of Modernization – China /Japan/Korea

POLITICAL SCIENCE

Holiday Homework

ASL Project work:

Few suggested topics

CLASS XI
1. Making of the Constitution.
2. Elections in India.

3 Working of the Indian Judiciary System.
4. Social Justice: Are ethics followed in Indian Politics
5. Human Rights Act and its gratification in India.
6. Political impact on Indian Legislation.

GEOGRAPHY

ASL Project work

ENGLISH

ASL project

पीएम श्री केंद्रीय विद्यालय क्रमांक 1, वायुसेना स्थल, भुज

हिंदी विषय — अवकाश गृहकार्य

कक्षा 12 — हिंदी आधार (302)

पुस्तकें: आरोह भाग-2 एवं वितान भाग-2

निर्देश

सभी उत्तर पाठ्यक्रम के अनुरूप, सुव्यवस्थित एवं अपने शब्दों में लिखें। बोर्ड परीक्षा की दृष्टि से उत्तर-लेखन का अभ्यास करें।

गृहकार्य

1. आरोह भाग-2 के पढ़ाए गए किसी एक काव्य-पाठ और किसी एक गद्य-पाठ का सारांश, केंद्रीय भाव तथा प्रमुख विशेषताएँ लिखिए।
2. वितान भाग-2 के पढ़ाए गए किसी एक पाठ का सारांश एवं उससे प्राप्त संदेश लिखिए।
3. निम्नलिखित में से किसी एक विषय पर लगभग 250 शब्दों में लेख लिखिए:
    - युवा शक्ति और राष्ट्र निर्माण
    - कृत्रिम बुद्धिमत्ता: शिक्षा में संभावनाएँ एवं चुनौतियाँ
    - पर्यावरण संरक्षण और सतत विकास
4. औपचारिक लेखन: किसी सार्वजनिक समस्या के समाधान हेतु संबंधित अधिकारी को औपचारिक पत्र लिखिए।
5. जनसंचार एवं रचनात्मक लेखन: अपने विद्यालय में आयोजित होने वाले हिंदी दिवस कार्यक्रम के लिए एक आकर्षक विज्ञापन अथवा सूचना तैयार कीजिए।
6. बोर्ड परीक्षा अभ्यास: पाठ्यपुस्तक के पढ़ाए गए पाठों से पाँच महत्त्वपूर्ण प्रश्न चुनकर उनके उत्तर निर्धारित शब्द-सीमा में लिखिए।

HISTORY

1. Revise the whole syllabus completed till 15 october 2026.
2. learn and write the Previous year questions of all chapters completed till date.

3. Solve cbse sample paper 2026-2027.
4. Do map work (Chapter- Colonialism and the countryside, Rebels and the Raj)

Note: Extra questions,&cbse sample paper are already shared in class group).

POLITICAL SCIENCE

1.Revise the whole syllabus completed till 15 october 2026.
2.learn and write the Previous year questions of all chapters completed till date.
3.Solve cbse sample paper 2026-2027.
4.Do map work (Chapter: The crisis of democratic order& Regional Aspiration)

Note: Extra questions,&cbse sample paper are already shared in class group).

GEOGRAPHY

1. Revise the whole syllabus completed till 15 october 2026.
2.learn and write the Previous year questions of all chapters completed till date.
3.Solve cbse sample paper 2026-2027.

ENGLISH

Solve Cbse sample paper 2026-2027

CLASS XII – HOLIDAY HOMEWORK

PHYSICS

Section A – 1 mark each

1. A concave lens of focal length 10 cm is cut into two identical plano-concave lenses. Find the focal length of each part. (CBSE Board 2026; 1 mark)

Section B – 2 marks each

2. A convex lens of refractive index 1.5 has a focal length of 18 cm in air. Calculate the change in its focal length when it is immersed in water of refractive index 4/3. (CBSE Board 2020; 2 marks)

Section C – 3 marks each

3. A ray of light passes through an equilateral glass prism such that the angle of incidence is equal to the angle of emergence and each is equal to 3/4 of the angle of the prism. Find the angle of deviation and the refractive index of the glass prism. (CBSE Delhi 2022; 3 marks)

4. A convex lens of refractive index 1.5 is immersed in a liquid of refractive index 1.65. Its focal length in air is 20 cm. Calculate its focal length and state the nature of the lens in the liquid. (CBSE PYQ compilation; 3 marks)

5. A biconvex glass lens of refractive index 1.5 has radii of curvature 20 cm each. An object 2 cm high is placed 10 cm in front of the lens. Find the position, nature and height of the image. (CBSE Board-style PYQ; 3 marks)

Section D – 4 marks each

6. A beam of light converges at a point P. A lens is placed in the path of the beam 10 cm from P. Find where the beam converges after passing through the lens when (i) a convex lens of focal length 20 cm, and (ii) a concave lens of focal length 20 cm is used. (Ray-optics PYQ practice; 4 marks)

7. An object is placed 30 cm in front of a convex spherical refracting surface of radius of curvature 20 cm. The surface separates air (refractive index 1.0) from glass (refractive index 1.5). Find the image position using the spherical refraction formula and state whether the image is real or virtual. (Ray-optics numerical practice; 4 marks)

8. Two thin lenses of powers +5 D and −3 D are placed in contact. Calculate (i) the equivalent power and (ii) the focal length of the combination. (PYQ compilation; 2 marks)

Section E – 5 marks each

9. A compound microscope has an objective of focal length 1.0 cm and an eyepiece of focal length 5.0 cm. The tube length is 20 cm. Calculate its magnifying power when the final image is formed at the least distance of distinct vision (D = 25 cm). State the approximation used. (Optical-instrument numerical practice; 5 marks)

10. An astronomical telescope is in normal adjustment. The focal lengths of its objective and eyepiece are 100 cm and 5 cm respectively. Calculate its angular magnification and the length of the telescope. (Optical -instrument numerical practice; 5 marks)

MATHEMATICS

1. Complete 10 activities in the Activity Book/Practical Book, as discussed in class.

2. Solve all 3 sample question papers provided (80 marks, 3 hours each). Attempt both the main questions and all alternative (OR) questions in every paper.

ENGLISH

Do the CBSE sample paper (2026-2027)

HINDI

पुस्तकें: आरोह भाग–2 एवं वितान भाग–2

निर्देश

सभी उत्तर पाठ्यक्रम के अनुरूप, सुव्यवस्थित एवं अपने शब्दों में लिखें। बोर्ड परीक्षा की दृष्टि से उत्तर-लेखन का अभ्यास करें।

गृहकार्य

आरोह भाग–2 के पढ़ाए गए किसी एक काव्य-पाठ और किसी एक गद्य-पाठ का सारांश, केंद्रीय भाव तथा प्रमुख विशेषताएँ लिखिए।

वितान भाग–2 के पढ़ाए गए किसी एक पाठ का सारांश एवं उससे प्राप्त संदेश लिखिए।

निम्नलिखित में से किसी एक विषय पर लगभग 250 शब्दों में लेख लिखिए:

युवा शक्ति और राष्ट्र निर्माण

कृत्रिम बुद्धिमत्ता: शिक्षा में संभावनाएँ एवं चुनौतियाँ

पर्यावरण संरक्षण और सतत विकास

औपचारिक लेखन: किसी सार्वजनिक समस्या के समाधान हेतु संबंधित अधिकारी को औपचारिक पत्र लिखिए।

जनसंचार एवं रचनात्मक लेखन: अपने विद्यालय में आयोजित होने वाले हिंदी दिवस कार्यक्रम के लिए एक आकर्षक विज्ञापन अथवा सूचना तैयार कीजिए।

बोर्ड परीक्षा अभ्यास: पाठ्यपुस्तक के पढ़ाए गए पाठों से पाँच महत्त्वपूर्ण प्रश्न चुनकर उनके उत्तर निर्धारित शब्द-सीमा में लिखिए।

BIOLOGY

Solve all the questions from the NCERT Exemplar Book for these specific chapters:

Chapter 4: Principles of Inheritance and Variation

LINK: https://ncert.nic.in/pdf/publication/exemplarproblem/classXII/biology/leep405.pdf

Chapter 5: Molecular Basis of Inheritance

LINK: https://ncert.nic.in/pdf/publication/exemplarproblem/classXII/biology/leep406.pdf

Chapter 6: Evolution

LINK: https://ncert.nic.in/pdf/publication/exemplarproblem/classXII/biology/leep407.pdf

Chapter 9: Biotechnology: Principles and Processes

LINK: https://ncert.nic.in/pdf/publication/exemplarproblem/classXII/biology/leep411.pdf

2. Solve all the questions from the last 5 years of CBSE Board Exam papers (2022 to 2026) for the chapters covered so far.

3. Draw neat, well-labelled IMPORTANT diagrams in your notebook. (From ch – 5 to 13)

4. INVESTIGATORY PROJECT (SOFT COPY SUMMARY)

Prepare the soft copy (word file) of your Biology Investigatory Project.

For reference : https://ncert.nic.in/pdf/publication/sciencelaboratorymanuals/classXII/biology/lelm216.pdf

पीएम श्री केंद्रीय विद्यालय क्रमांक 1, वायुसेना स्थल, भुज

हिंदी विषय — अवकाश गृहकार्य

कक्षा 12 — हिंदी आधार (302)

पुस्तकें: आरोह भाग-2 एवं वितान भाग-2

निर्देश

सभी उत्तर पाठ्यक्रम के अनुरूप, सुव्यवस्थित एवं अपने शब्दों में लिखें। बोर्ड परीक्षा की दृष्टि से उत्तर-लेखन का अभ्यास करें।

गृहकार्य

1. आरोह भाग-2 के पढ़ाए गए किसी एक काव्य-पाठ और किसी एक गद्य-पाठ का सारांश, केंद्रीय भाव तथा प्रमुख विशेषताएँ लिखिए।
2. वितान भाग-2 के पढ़ाए गए किसी एक पाठ का सारांश एवं उससे प्राप्त संदेश लिखिए।
3. निम्नलिखित में से किसी एक विषय पर लगभग 250 शब्दों में लेख लिखिए:
    - युवा शक्ति और राष्ट्र निर्माण
    - कृत्रिम बुद्धिमत्ता: शिक्षा में संभावनाएँ एवं चुनौतियाँ
    - पर्यावरण संरक्षण और सतत विकास
4. औपचारिक लेखन: किसी सार्वजनिक समस्या के समाधान हेतु संबंधित अधिकारी को औपचारिक पत्र लिखिए।
5. जनसंचार एवं रचनात्मक लेखन: अपने विद्यालय में आयोजित होने वाले हिंदी दिवस कार्यक्रम के लिए एक आकर्षक विज्ञापन अथवा सूचना तैयार कीजिए।
6. बोर्ड परीक्षा अभ्यास: पाठ्यपुस्तक के पढ़ाए गए पाठों से पाँच महत्त्वपूर्ण प्रश्न चुनकर उनके उत्तर निर्धारित शब्द-सीमा में लिखिए।

English

Solved CBSE sample paper 2026

BUSINESS STUDIES

1. solve case based questions from

-Principle of Management

- Planning

-Organising

-Staffing

ACCOUNTANCY

-Solve worksheet of Issue of debenture

-Practice questions from comparative and common size statement

Economics

solve the Monthly Common Test paper (September) in your nwotebook.