
तत त्वं पुषन अपावृणु
केन्द्रीय विद्यालय संगठन
KENDRIYA VIDYALAYA
GC CRPF SONIPAT
AUTUMN BREAK
HOLIDAY HOMEWORK
Class 6
Learn
Explore
Grow
Achieve
Good Habits
Build Bright
Futures

Autumn Break Homework

Class – VI | English (Poorvi)

Chapter 1
Spices That Heal Us



1. Write the meanings of 10 difficult words from the chapter.
2. Answer all the textbook questions in your notebook.
3. Write a paragraph on "The Importance of Spices in Our Daily Life" in 100–120 words.
4. Make a list of five spices and write one health-related use of each.
5. Draw or paste pictures of five spices and label them in English.

Chapter 2
Change of Heart



1. Write the meanings of 10 difficult words from the chapter.
2. Answer all the textbook questions in your notebook.
3. Write a character sketch of the main character in 80–100 words.
4. Write the moral of the chapter in 50–60 words.
5. Write a paragraph on "The Importance of Kindness and Empathy" in 100–120 words.

Grammar

1 Tenses



a. Define tenses and write the names of the three main tenses with examples.

b. Write the structures and two examples each of the Simple Present, Simple Past and Simple Future tenses.

c. Write five sentences each in the Present Continuous, Past Continuous and Future Continuous tenses.

d. Change the following sentences into the past and future tenses:

(i) She writes a letter.
(ii) They play football.
(iii) He goes to school.
(iv) I eat an apple.
(v) We watch television.

2 Parts of Speech

Write five examples each of nouns, pronouns, adjectives and verbs. Use them in sentences.

Noun | Pronoun | Adjective | Verb

Writing Skills



1. Write a diary entry about a memorable day during your autumn break.
2. Write a paragraph on "How I Spent My Autumn Break" in 100–120 words.

Instructions: Complete all the work neatly in your English notebook. Use your own words and submit it after the autumn break.

HINDI

अपठित गद्यांश

1. गद्यांश पढ़कर नीचे दिए गए प्रश्नों के उत्तर लिखिए।

प्रकृति हमारे जीवन का आधार है। पेड़-पौधे, नदियाँ, पर्वत, पशु-पक्षी और स्वच्छ वायु प्रकृति के अनमोल उपहार हैं। पेड़ हमें फल, फूल, लकड़ी और छाया देते हैं। वे वातावरण को शुद्ध रखने में भी सहायता करते हैं। नदियाँ हमें जल प्रदान करती हैं। जल के बिना जीवन की कल्पना नहीं की जा सकती। आज मनुष्य अपनी आवश्यकताओं को पूरा करने के लिए जंगलों को काट रहा है और नदियों को प्रदूषित कर रहा है। इससे पर्यावरण का संतुलन बिगड़ रहा है। हमें अधिक से अधिक पेड़ लगाने चाहिए, जल का संरक्षण करना चाहिए और अपने आसपास सफ़ाई रखनी चाहिए। प्रकृति की रक्षा करना हम सभी का कर्तव्य है। यदि हम प्रकृति को सुरक्षित रखेंगे, तो हमारा भविष्य भी सुरक्षित रहेगा।

प्रश्न:

1. प्रकृति हमारे जीवन का आधार क्यों है?
2. पेड़-पौधों से हमें क्या-क्या लाभ मिलते हैं?
3. जल हमारे लिए क्यों आवश्यक है?
4. पर्यावरण का संतुलन किन कारणों से बिगड़ रहा है?
5. प्रकृति की रक्षा के लिए हमें कौन-कौन से कार्य करने चाहिए?

2. निम्नलिखित शब्दों के शुद्ध रूप लिखिए।

आशिर्वाद	स्वास्थ
उज्जवल	आवश्यक्ता
विधालय	क्योकि
परिक्षा	प्रथ्वी
क्रिपया	दुरव्यवहार

3. अनुच्छेद लेखन

निम्नलिखित विषयों पर 100–120 शब्दों में अनुच्छेद लिखिए।

- मेरा विद्यालय
- स्वच्छता का महत्त्व
- मेरा प्रिय त्योहार

4. पत्र लेखन

- अपने मित्र को शरदकालीन अवकाश में बिताए गए समय का वर्णन करते हुए एक अनौपचारिक पत्र लिखिए।
- अपने विद्यालय के प्रधानाचार्य को पुस्तकालय में हिंदी की नई पुस्तकें उपलब्ध कराने हेतु प्रार्थना-पत्र लिखिए।

5. रचनात्मक लेखन

‘यदि मैं पक्षी होता/होती’ विषय पर 100 शब्दों में एक रोचक अनुच्छेद लिखिए तथा उससे संबंधित चित्र बनाइए।

आवश्यक निर्देश

- सभी कार्य एक अलग नोटबुक बनाकर कार्य करें एवं निर्धारित क्रम में पूरे करें।
- प्रत्येक कार्य को अलग शीर्षक के साथ लिखें।
- लिखावट साफ़ एवं सुंदर रखें।
- वर्तनी और विराम-चिह्नों का ध्यान रखें।
- प्रतिदिन कम-से-कम 15 मिनट हिंदी की पुस्तक पढ़ें।

MATHS

Chapter: Prime Time (Part 1)

1. Find the prime factorisation of 72.
2. Find the HCF of 42 and 70 using prime factorisation.
3. Find the LCM of 15 and 25 using prime factorisation.
4. State the divisibility rule for 11 and test whether 2,728 is divisible by 11.
5. Is 1 a prime number? Why or why not?
6. Find the smallest number that is divisible by both 12 and 18.
7. Two bells ring every 8 minutes and every 12 minutes. If they ring together at 9 a.m., when will they next ring together?
8. Express 100 as the sum of two prime numbers.

Prime Time (Part 2) and Mixed Revision

1. Find the prime factorisation of 90.
2. Find the HCF and the LCM of 36 and 48.
3. Test 5,214 for divisibility by 6.
4. Find the greatest 2-digit number divisible by 8.
5. The product of two numbers is 180 and their HCF is 3. Find their LCM.
6. Write three pairs of twin primes.
7. Reduce 24/36 to its lowest terms using the HCF.
8. In a class of 30 students, 18 play cricket. Write this as a fraction in lowest terms.

* Do all figure out questions of chapter Perimeter and Area in notebook

* Learn and write all important points and formulas of chapter Perimeter and Area
* Learn and write Tables from 1 to 20.
* Complete learner diary and submit after break.

SCIENCE

10-Day Autumn Break Homework Plan

Day 1 – The Wonderful World of Science

- Write five examples of science used in everyday life.
- Observe any three things around you and write one scientific question about each.
- Draw a picture showing how science helps us in daily life.

Day 2 – Diversity in the Living World

- Observe five plants and five animals in your surroundings.
- Classify them into suitable groups based on their observable features.
- Record your observations in a table.

Day 3 – Mindful Eating: A Path to a Healthy Body

- Prepare a food diary for one day.
- Identify foods rich in carbohydrates, proteins, fats, vitamins and minerals.
- Draw a balanced diet plate.

Day 4 – Exploring Magnets

- Collect information about natural and artificial magnets.
- List five magnetic and five non-magnetic objects.
- Draw a bar magnet and mark its north and south poles.

Day 5 – Measurement of Length and Motion

- Measure the length of five objects at home using a suitable measuring instrument.
- Record the measurements in centimetres.
- Give two examples each of objects at rest and objects in motion.

Day 6 – Materials Around Us

- List ten objects and name the materials from which they are made.
- Classify the materials as transparent, translucent or opaque wherever applicable.
- Explain why different objects are made from different materials.

Day 7 – A Journey Through States of Water

- Draw a labelled diagram showing evaporation, condensation, freezing and melting.
- Write two examples of each process from daily life.
- Observe and explain why water droplets appear on the outside of a cold glass.

Day 8 – Nature's Treasures

- List five natural resources and explain their uses.
- Suggest five ways to conserve water and electricity.
- Make a small poster on “Save Nature, Save the Future.”

Day 9 – Creative Science Activity

- Prepare a science scrapbook using pictures or drawings of five plants and their uses.
- Include five household objects and the materials from which they are made.
- Add five examples of science in everyday life.

Day 10 – Revision and Self-Assessment

- Revise the chapters covered in class.
- Prepare 10 MCQs with answers from the completed chapters.
- Write five scientific facts you learned during the autumn break.

S.ST

- WRITE LEARNER'S DIARY OF ALL COMPLETED CHAPTERS
- REVISION OF ALL COMPLETED CHAPTERS
- MDP ON THE ECONOMIC ACTIVITIES CHAPTER. PASTE RELEVANT PICTURES ALSO
- COMPLETE YOUR WRITTEN WORK FOR ALL CHAPTERS
- LEARN QUESTIONS FOR PT 2 EXAM

SANSKRIT

1) मम विद्यालयः' इति विषयम् अधिकृत्य पञ्च वाक्यानि लिखत।

2) संस्कृतभाषायाः महत्त्वविषये दश वाक्यानि लिखत।

3) सुभाषितानि — पञ्च संस्कृत-सुभाषितानि अर्थसहितं लिखन्तु। (Coloured sheet A4)

4) राम, लता ,फल शब्दानां रूपाणि लिखत।

5) प्रमुखाणां पञ्च संस्कृतकवीनां चित्राणि संकलयित्वा तेषां नामानि प्रसिद्धकाव्यरचनाश्च लिखत। (Coloured sheet A4 size)

AI

Make a poster of applications of AI.

ARTS

All the students make one painting on A4 Size or A3size sheet by using any medium of colours like charcoal, sketching, water colour, acrylic colours oil pastel etc. for art exhibition

VOCATIONAL EDUCATION

Project 1: Catch the Falling Apples

Add an apple and a basket sprite.

Make the basket move using the arrow keys.

Make the apple fall from the top.

Add a score variable to count the apples caught.

Try to increase your score by catching more apples.