

Holiday homework
Class 7
2025-2026
Subject - AI

Create an HTML table representing your class timetable and write the code in your computer practical copy, ensuring proper alignment.

H.H.W English Class -7

1. Read the novel "The Invisible Man" by H.G. Wells" and write a summary of the novel and the character sketch of Dr.Griffin.

2. Vocabulary building-

Select any 15 new/difficult words from the dictionary

For each word, do the following:

1. Write the word.
2. Write its meaning.
3. Frame a meaningful sentence using the word.

GRAMMAR

Part-A (Noun Case)

A.1. Write the noun case of the underlined word.

1. Rita loves painting.
2. I gave the book to her.
3. This is Rohan's cycle.
4. He kicked the ball.
5. I spoke to them.

A.2. Fill in the Blanks with Correct Case Forms

6. This is ____ (Rita) pencil.
7. ____ (he) is my friend.
8. I invited ____ (they) to the party.
9. That bag belongs to ____ (I).
10. ____ (we) love our school.

A.3. Rewrite Sentences by Changing Noun Case

Rewrite these sentences using possessive or objective case as directed.

11. This is the car of Raj. (Use possessive case)
12. Maya met Rahul at the station. (Make 'Rahul' the subject)
13. The team defeated the players. (Change 'the players' to possessive)
14. Tina borrowed a pen from him. (Change 'him' to subject)
15. The dog barked at the stranger. (Change 'the stranger' to possessive)

Part B: Adjectives

B.1. Identify the Adjective and its Type

Underline the adjective and state its type (quality, quantity, number, demonstrative, interrogative):

16. She has many friends.
17. Which dress do you like?
18. It was a beautiful painting.
19. This book is mine.
20. He ate some rice.

B.2. Fill in the Blanks with Suitable Adjectives

21. I saw a ____ rainbow in the sky.
22. She has ____ work to finish.
23. ____ boys are playing cricket.
24. I have ____ money left.
25. Do you know ____ girl?

B.3. Degree of Comparison

Rewrite the sentence using the correct form of adjective.

26. This car is (fast) than that one.
27. She is the (intelligent) girl in the class.
28. My bag is (heavy) than yours.

29. He is as (tall) as his brother.

30. That was the (bad) movie I have ever seen.

NOTE - Do the English H.H.W in a separate thin copy.

चिन्मय विद्यालय बोकारो

कक्षा - सातवीं

विषय - हिंदी (ग्रामिकालीन अवकाश गृहकार्य)

- प्र० - 1. वृक्ष का चित्र बनाकर 'वृक्षों की उपयोगिता' विषय पर 80 से 100 शब्दों में एक अनुच्छेद लिखिए।
- प्र० 2. भारत में मनाये जाने वाले विभिन्न त्यौहारों की सूची बनाइए साथ ही साथ उस प्रदेश का नाम भी लिखिए।
- प्र० 3. "जल ही जीवन है" विषय पर एक सुंदर विज्ञापन तैयार कीजिए।
- प्र० 4. समास और उसके भेद विषय पर चित्र सहित चार तैयार कीजिए।

मनोज कुमार तिवारी

(मार्गदर्शक)
05/05/25

Chinmaya Vidyalaya

Std-7

Maths holiday Homework

A. Solve the following word problems based on your practical life in a thin test copy.

1. Garden design: A rectangular garden measures 15 m by 8 m. If a path that is 1 m wide is built around the garden, what is the area of the path?
2. Shopping: A store is offering a 20% discount on all items. If you buy a shirt for rupees 850 and a pair of jeans for rupees 1200, how much will you pay in total after the discount?
3. Bakery: A bakery sells 250 loaves of bread per day. If each loaf costs rupees 80.50, how much money will the bakery make in a week?

B. Create your own five word problems based on shopping and solve them.

C. Take three paper strips and show the division of $3\frac{1}{3}$ by using them. Do this activity in the same test copy.

D. Solve the following problems based on integers:

1. subtract the sum of -343 and 229 from the sum of 450 and -500.
2. What must be added to the product of -53 and -14 to get -100.
3. Subtract the product of 63 and -3 from their quotient.
4. $\{-550 - (-250)\} \div \{-320 + 220\}$
5. In a test there were 10 questions. In which 3 marks were awarded for each correct answer and (-2) marks were awarded for each incorrect answer. A boy attempted all the questions. His 6 of the answers were correct. Find his total score.

E. Solve the following problems based on decimals.

1. What must be added to 0.567 to get 2.5?
2. What must be subtracted from 30.05 to get 15.959?
3. Find the product of 5.75 and 0.023.
4. A 10 m ribbon is divided into 8 equal parts. Find the length of each part.
5. A man bought 10 kg of fruits. He bought 4kg 750g apple, 2kg 75g mangoes and rest oranges. Find the weight of oranges he bought.

Summer holiday homework

Class 7

Note: Do your project work and question-answers in your **Science notebook only**.

Project Work 👍

1. **Observe any five animals around you.**
Paste their pictures and write about their mode of procuring food.
 2. **Choose any one organ or gland from the human digestive system and complete the following tasks:**
 - Paste a picture of the organ/gland.
 - Write a short introduction and explain its functions.
 - Mention ways to care for that organ.
 - List diseases related to that organ along with their symptoms.
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Answer the following questions:

1. Write about the **importance of water in the process of digestion**.
2. How do we **get energy from digested food**?
3. Why do doctors prescribe **Oral Rehydration Solution (ORS)** to diarrhea patients?
4. Draw pictures of **different types of thermometers** and mention the use of each.
5. How does a **desert cooler** throw cool air?
6. At a campsite, there are two similar types of tanks—one made with **black cloth** and the other with **white cloth**. Which one will you prefer to rest near on a hot summer

afternoon? Give reasons for your answer.

7. Why do farmers grow many **fruit and vegetable crops inside large greenhouses**?
8. Someone cut off **all the leaves** of a small plant. However, after a few days, **new leaves started growing** again. How did the plant survive without leaves?

Model Making:

- **Make a model of the human digestive system.**
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Holiday homework(Social Science)

Std 7

1. Mark all the states of India and label them (political map).
2. List the different types of rocks with examples in a tabular form.
3. Write a short diary entry (150–200 words) from the perspective of a rock.

Mention how you were formed, where you live, and what changes you are going through (e.g., erosion, melting, pressure).

Make it creative and fun — even give your rock a name!

4. Map Work

Instructions: On a world map, mark and label:

Volcanoes (e.g., Mount Etna, Mauna Loa)

Mountain ranges (e.g., Himalayas, Andes)

Oceanic trenches (e.g., Mariana Trench)

Plates (e.g., Pacific Plate, Indian Plate)

Paste the map in your notebook.