

Summer Holiday

2025

Homework

Project

CLASS - IV

'Plan with attitude
Prepeare with aptitude
Participate with servitude
Receive with gratuitue, and
that should be enough to
separe you from the multitudes.'

Holididays , they say, are meant to be enjoyed to the fullest.
But , then, as "All work and no play makes Jack a dull boy", So
All play and no work makes Jack a lazy boy. And the thread of
continuity is lost.

So here's a wee little bit of Home Work to keep the brain
cells ticking.

ENGLISH

ELEVATE! EXPLORE! EXPRESS! ENJOY THE CHANGE!

Learning can become a joyful experience if we introduce some fun learning techniques and do away with the boring study patterns. This summer, The English assignment will help you to learn, enjoy and enhance your vision.

Make a folder of about 10, A-4 size sheets. Include the following in the folder and make an attractive title page: ***'The Fun Quotient in Studies!'***

1. You have to write a questionnaire and answers to those questions while conducting an interview about your family.
2. Make a presentation on how you spent your summer vacations. Write about the things you did and how it helped you being happy and times you enjoyed with your family.

Instruction

The homework must be original and the proper references should be made in accordance with the task. Neat, creative and honest presentation would be highly appreciated.

Math

Fill in the blanks. [$1 \times 10 = 10$]

1. In whole number ____ has no predecessor.
2. 499 is ____ to the of 500 on a number line.
3. The successor of the greatest 5-digit number is.
4. $___ \times (170 + 35) = 50 \times 170 + 50 \times ___$
5. ____ is called additive identity.
6. There are number of whole numbers.
7. ____ is called multiplicative identity.
8. The result of $(7 - 7) \times 99$ is. ____
9. ____ is the smallest whole number?
10. The greatest two-digit number exactly divisible by 18 is ____.

Answer the following questions. [$2 \times 3 = 6$]

11. Write the greatest 7-digit number using the digits 4, 6, 9 if digits may repeat.
12. Add the numbers by rearranging by using property: $7326 + 674 + 861$
13. Find the product by using distributive property: 798×998 .

Answer the following questions. [$3 \times 2 = 6$]

14. Find the largest 6-digit number which is exactly divisible by 45.
15. Simplify: $75 - [30 + \{3 \times (18 \div 6)\}]$
16. Ramesh buys 15 computers and 15 printers. If the cost of one computer and one printer is Rs. 75,326 and Rs. 8,265 respectively, Find the total cost incurred by Ramesh. (Using distributive property of Multiplication).

Choose the correct option. [$1 \times 2 = 2$]

1. The estimated value of $36 + 71 - 55$.
i. 40 ii. 50 iii. 70 iv. 60
2. Predecessor of natural number 1
i. 0 ii. 2 iii. 10 vi does not exit

Fill in the blanks. [1×2=2]

3. 30 crores = _____ million.
4. The difference of place value and face value of 7 in 87903824 is _____ .

Answer the following questions. [2×3=6]

5. Write the greatest 6-digit number using 3 different digits
6. Solve by using distributive law: $678 \times 183 - 678 \times 80 - 678 \times 3$.
7. Estimate: $87634 - 6538$.

Answer the following questions. [3×2=6]

8. Simplify: $75 - [(35 + 34) \div (46 - 23)]$.
9. Find the number of seconds in a week.
10. The greatest 4-digit number made with the digits 1, 0, 9, 2 is divided by the smallest 3-digit number made with 1, 9, 2. Find the quotient and the remainder [4]
1. Which of the following is not a natural number?
 - i. $7 + 9 - 8$
 - ii. $2 \times 5 - 5 \times 2$
 - iii. $15 + 20 \div 2$
 - iv. $7 \times 6 \div 2$
2. The value of $(2065 \times 129 - 2065 \times 20 - 2065 \times 9)$ is
 - i. 20650
 - ii. 2065000
 - iii. 206500
 - iv. 2065

Fill in the blank. [1×2=2]

3. Get 100 using four 9's and sum of the symbols like +, -, ×, ÷.
4. The smallest and greatest 7-digit number using 7, 0, 3, 1

Answer the following questions. [2×3=6]

5. Find the successor of the successor of 706998.
6. Find the least number that should be added to smallest 4-digit number so 35 divides the sum exactly.
7. Simplify: $975 \times 165 - 975 \times 100 - 975 \times 60 - 975 \times 4 - 975$.

Answer the following questions. [3×2=6]

8. A student multiplied 8245 by 35 instead of 32. By how much was his answer greater than the correct answer?
9. Find the smallest 7-digit number that is divisible by 2200.
10. An engine pumps at 850 liter of water is one minute. How many hours will it take to pump out 13,77,000 liters of water? [4]

SOCIAL STUDIES

Class 6 – Social Science Project

ASSIGNMENT-1

Topic: Representation of the Earth – Understanding Maps

Name: _____

Roll Number: _____

Submission Date: _____

Teacher's Name: _____ Homework Assignment: Understanding Maps

Introduction:

Homework helps students revise classroom learning and explore topics through self-study. This project-based assignment is designed to boost creativity and understanding of maps—how they are made, used, and their importance in representing the Earth.

Project-Based Homework

Topic: 1. What Are Maps?

Instructions: Prepare a neat and creative project in your notebook or on chart paper. Your project must include:

What is a Map?

Define in your own words.

Explain the purpose and use of maps.

Types of Maps

Mention and briefly describe three types of maps (e.g., Physical, Political, Thematic).

Draw or paste small examples of each type.

History of Map Making (Cartography)

Write a short paragraph (4–5 lines) about the early history of map-making.

Mention any famous ancient map or cartographer.

Fun Fact Section

Add 2–3 interesting facts about maps or globes.

Bonus – Optional

Create a simple map of your home, classroom, or neighborhood using basic symbols and a key/legend.

Grading Rubric (Total Marks: 10)

Criteria	Marks
Content Accuracy	3
Creativity and Presentation	2
Completeness of All Sections	2
Use of Pictures/Drawings/Maps	2
Neatness and Organization	1
Total	10

MAKE THE ABOVE PROJECT IN YOUR SOCIAL SCIENCE COPY

ASSIGNMENT-2

Dear students do kinesthetic learning you are instructed to make any one model of the following

- :- 1. MODEL OF SOLAR SYSTEM.**
- 2. CONSTELLATION OF STARS.**
- 3. PHASES OF MOON.**



1. Collect different types of food items and identify the main nutrients they provide. Write the disease caused by deficiency of that particular nutrient.

2. Complete the exercise given below.

A. Fill in the blanks.

1. Living organisms i.e. plants, animals and humans form the _____ environment.
2. Green plants which prepare their food are called _____ or _____.
3. Fungi and bacteria help in a process called _____ of minerals.
4. _____ materials cannot be broken down into simpler substances by microorganisms.
5. Formation of compost with the help of worms is called _____.

B. Write True or False for the following statements.

1. Microorganisms can decompose non- biodegradable materials. _____.
2. Herbivores feed only on plants and are called primary consumers. _____
3. Morning Glory flowers bloom at sunset and close down at sunrise. _____.
4. Buffaloes can tolerate hot weather better than cows. _____.
5. Grass → deer → lion is a terrestrial food chain. _____.

C. Match the following.

- | | |
|---------------------|--------------------|
| 1. Herbivores | Morning glory |
| 2. Paper & cloth | Abiotic components |
| 3. Bloom at sunrise | Biodegradable |
| 4. Soil, air | Scavenger |
| 5. Vulture | Primary consumers |

संस्कृत

1. प्रथमपाठस्य अनुसारं "पुरः पुरः प्रगच्छ रे"
कवितां लिखित्वा स्मरन्तु ।
2. केचन पंच शब्दानां वर्णवियोजनं तथा
केचन पंच शब्दानां वर्णवियोजनं कृत्वा
लिखन्तु ।
3. स्व विद्यालयस्य विषये दश वाक्यानि
संस्कृतेन लिखन्तु ।

हिंदी

नारा लेखन एक प्रभावी तरीका है संदेश को संक्षिप्त और याद रखने योग्य बनाने का। नारों को दो या चार पंक्तियों में लिखा जाना चाहिए, और उन्हें लयबद्ध या तुकांत शब्दों का उपयोग करके आकर्षक बनाया जा सकता है।

विषय आपको चित्र बनाकर जल संरक्षण पर स्लोगन लिखना है।

राष्ट्रीय पर्व का महत्व बहुत अधिक होता है। ये पर्व देश के लोगों को एकजुट करते हैं, देशभक्ति की भावना को जागृत करते हैं, और राष्ट्र की एकता को मजबूत करते हैं। ये पर्व हमारी साझा विरासत, इतिहास और आकांक्षाओं को याद दिलाते हैं।

विषय: राष्ट्रीय पर्व के विषय में चित्र सहित वर्णन करें।

समाचार पत्र हमें दुनिया भर में हो रही घटनाओं, सामाजिक, राजनीतिक और आर्थिक मुद्दों के बारे में जानकारी देते हैं, समाचार पत्र हमें दुनिया भर में हो रही घटनाओं, सामाजिक, राजनीतिक और आर्थिक मुद्दों के बारे में जानकारी देते हैं, जिससे हम जागरूक नागरिक बन सकते हैं।

विषय नियमित समाचार पत्र का वाचन करेंगे तथा तीन खेलों के विषय में बताते हुए समाचार पत्र से उनके चित्र चिपकाएंगे।

यह सभी कार्य स्कैपबुक में होगा।

General Instructions

- 1.Home work has to submitted within one week of school reopens.
- 2.Please encourage your ward to read newspaper, books, or story books.
- 3.Students has to do project work in Scrapbook.
- 4.Homework completion is mandatory for all students.