Delhi Public School, Dhanbad

Summer Holiday Assignment 2024

    English, Std 4 ,Section----

Name------------ Roll no --------

Date---------

Q1. Please refer to Buzzword English Workbook, Std 4, and read Ch 2- Comprehension Passage " The Lotus Eaters", thoroughly and then answer the following questions given below in your own words(in the Workbook itself):-

READING(pages 9 and 10)

A1. When did Odysseus and his men stop by the Land of the Lotus- Eaters?

A2. What happened when Odysseus and his men tried to find out more about the new land?

A3. What effect did the Lotus fruit have on -- a) the people of the island ? b) Odysseus' men?

A4. How did Odysseus rescue his men in the end?

B. Choose two words from the box that mean the same as each of these words from the passage. [keenly; slowly; impatiently; moderately]

B1. eagerly --   B2. gradually –

WORD - TREE(Do on page 13 of the Workbook in the blank space)

of-------, ---------, ----------, --------

ate------, ---------, ----------, --------

WORD-FAMILY (do in the page 13 of Workbook)

returning--------, -------,-------,-----

realised------,-------,------,-------

VOCABULARY (pages 12 and 13)

    A. **Complete these sentences using (big, great and large):-**
        1. **A --------- number of people came for the cricket match.**

2. Albert Einstein was a-------physicist.
3. It was a -------- feeling to watch my sister win the swimming championship.
4. He is making a----- mistake.
5. A ------------- fire broke out in the middle of the night.
6. We had a ------- time at the school picnic.
7. " Have a ------- day!" said Mother, as she waved to Shalini.

SPELLING(Page 13)

Add – ly to these words. Change the spellings where needed:-

1. happy   2. final 3. rude

4. merry   5. fierce 6. quick

Observational Skills

Page 9 of the Grammar Book

Observe the picture and write down six collective nouns in the given boxes:-

COMPETENCY BASED QUESTIONS

Circle the odd one out:-

a) QR, NM, IJ ,PQ
b)   XZ, VW, ST, PQ
c) XYZ,WVU,LMN,TSR
d) Book, pencil, paper, Maths
e) Bus, car, jeep, cycle
f) Walk ,sail , ride, drive
g) Staircase , Bridge, Ladder, Escalator

Delhi Public School Dhanbad

Hindi Holiday Assignment

(Std 4)

1.रिपोर्ट तैयार करें:

दिन	व्यायाम	टी.वी. देखने का समय	मोबाइल	फल	सब्जी
सोमवार					
मंगलवार					
बुधवार					
बृहस्पतिवार					
शुक्रवार					
शनिवार					
रविवार					

**अपने व्यायाम करने का समय, टी.वी एवं मोबाइल देखने का समय(कब से कब तक),

कौन सा फल खाया और कौन सी सब्जी खाई?

2. हमारे देश के राकेश शर्मा चांद पर गए थे। वह कब गए और उन्होंने वहां क्या-क्या किया? (इंटरनेट की मदद से)

_____

_____

_____

_____

3. चांद की विभिन्न आकृतियों की चार तस्वीरें खींचें। उन्हें पेपर पर चिपकाएं।

 (print out) (A4 साइज)

4. बूझो तो जानें:-

- प्रथम कटे तो दर हो जाऊं
  अंत कटे तो बंद हो जाऊं
  केला मिले तो खाता जाऊं
  बताओ मैं हूं कौन?
  _____

- नकल उतारे सुनकर वाणी
  चुप चुप सुन सभी की कहानी
  नील गगन है इसको भाए
  चलना क्या उड़ाना भी आए।
  _____

5. पूरा करें।

क ख   ग ___

च छ   ज ___

ट ___   ___ ___

त ___   ___ ___

6. अलग शब्द पर घेरा लगाएं:

कुर्सी   मेज   दरवाजा   पार्क

मैं   वह   सुमन   तुम

अमन   उसका   विनय   राकेश

7. ग्रीष्मावकाश के दौरान एक कहानी की पुस्तक (स्टोरीबुक)(हिन्दी) पढ़ें।

पुस्तक का नाम - _____

पात्रों के नाम - _____

संदेश(पांच वाक्य)लिखें :

_____

_____

_____

_____

_____

धन्यवाद

DELHI PUBLIC SCHOOL, DHANBAD

MATHS ASSIGNMENT – SUMMER 2024

CLASS – IV

Q1. Write the following in ascending order:

    a. XC, XCV, XCII, LXXIX, XLIX _____

    b. XX, LIV, LIX, XCVIII, LXIV _____

Q2. Write the smallest and the largest number using the following digits:

    a. 9,8,3,2,0 and 5

    b. 3, 2, 1, 0, 4, 6

Q3. Add the following:

    a. 322478, 13980 and 624717

    b. 123456, 28497 and 930

Q4. Find the difference between the place value and face value of 7 in 371859.

Q5. Write the largest and the smallest number using all the digits 6,3,4,7 and 5. Find the difference between the place value of 4 in both the numbers.

Q6. Subtract 15620 from 37892.

Q7. Add the following pairs and compare their sum.

    a. 957688 + 348964 and 348964 + 957688

Q8. Write all the possible numbers using digits 4, 1, 3 and 9 with 9 at thousands place.

Q9. Find the difference between the place value of 6 in 4896300 and 1580635.

COMPETENCY-BASED:

Q10. Answer the following:

    a. There are 1200 students in school A and 400 students in school B. How many students are there in both the schools? Write the answer in Roman Numerals

    b. Gaurav is 10 years old. What will be his age after 5 years? Write his age in Roman numerals.

(Note**: Assignments are to be done in A4 size paper only.)

HOLIDAY ASSIGNMENT

SST   CLASS-4

Fill in the blanks –

We use different means of_____ to move from one place to another.

Early humans made tools from _____ and _____ of animals.

Early humans looked like _____.

Early humans lived in _____ and in places sheltered by _____ rocks.

The caves protected them from _____ and _____.

Early humans hunted_____ for food.

The invention of _____made hunting easier.

The invention of _____ made movement of goods easier.

The wheel was used for _____ and weaving.

The potter's wheel was used to make _____.

Early humans began to use fire to _____ and protect themselves from _____.

Q2.Define: Solitary,Suckling,Industrial Age,Means of transport,,National Highways,State highways,Inland Transportation, Ocean Transportation.

Q3.Give one word:

1)An animal that walks on two legs._____

2)An animal that walks on four legs._____

3)The first home of Early man._____

4) Second home of Early man._____

5) One use of stone tools._____

6)Used it to dig the roots._____

7)Age when Early man started to use stone tools was called_____

8)Large elephant- like animal that is now extinct._____

9)The first tool – maker._____

10)Early Man was also called_____

Q5.Answer the following questions:

1)Describe the Early man.

2)Why did Early man have difficult life?

3) How did the tools make the life of Early man comfortable?

4)Name some public and private vehicles.

5)When and where was the first Railway line laid?

Q6.Give reasons:

A)Water Transportation is popular in
India_____

Early Humans
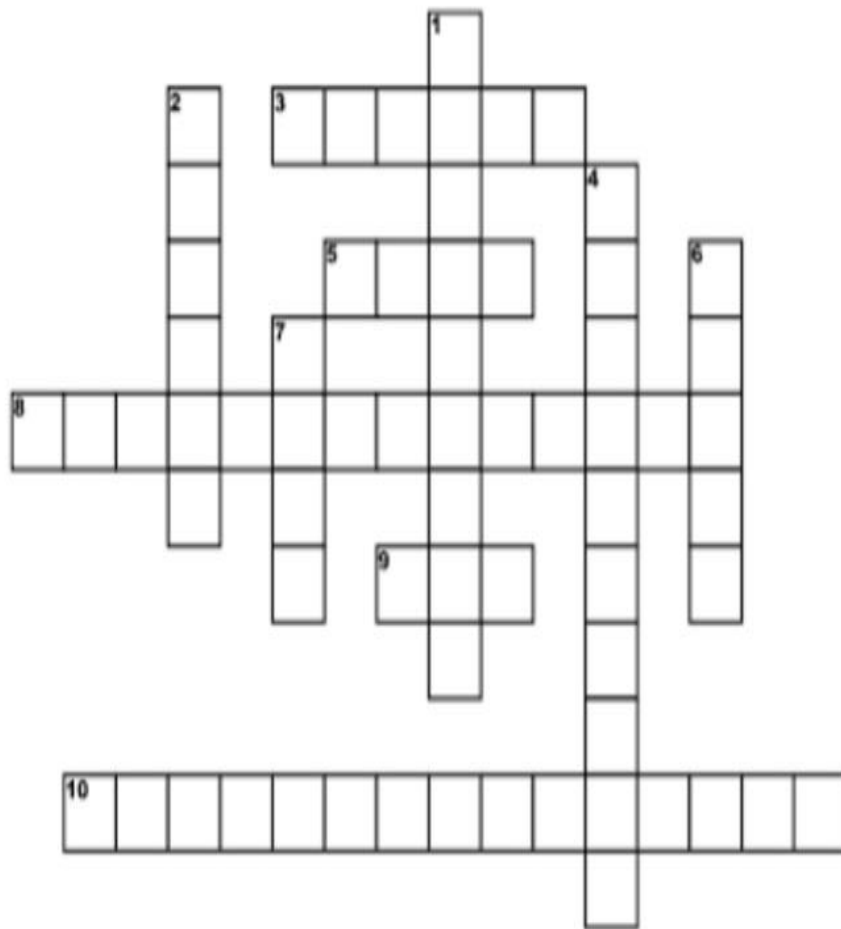
Across

3. Where the early humans first lived

5. Used to see in the dark and cook food

8. A famous early human

9. A weapon used for hunting

10. People who hunt animals and gather plants for food

Down

1. The process of moving or relocating to a new reigon

2. Members of a group of people who have no set home, but move from place to place

4. latin for "wise man"

6. A sharpened stone on a stick

7. Where the "ice man " was found

Q4. Match the following correctly.

Used for hunting and fishing

Earliest homes of early man

Used for storing grains

Biggest discovery

Most useful tool

Some Every DayTasks:

- Clean your room and keep it neat and tidy.
- Help mom in the kitchen.
- Lay the table
- Walk, jog, exercise and keep fit.
- Be creative do some drawing and painting.

DELHI PUBLIC SCHOOL, DHANBAD

CLASS -IV   HOLIDAY ASSIGNMENT   SUB- SCIENCE

Q1. FILL IN THE BLANKS:-

a. _____ help in exchange of gases and water vapour between the leaf and surrounding air.
b. _____ are known as "Kitchen of the plants".
c. _____ traps energy from the sunlight and helps the plant to manufacture its own food.
d. Plants like dodger use the food prepared by other green plants. They are _____ plants.
e. A _____ plant is an Insectivorous plant.
f. The home or natural environment of a living thing is called its _____.
g. Camel's have humps on their backs which store _____.
h. Animals that can fly and spend most of their time in air are called _____ animals.
i. _____ are the only mammals which have wings and can fly.
j. Porcupine have _____ to defend themselves from enemies.

Q2. TRUE OR FALSE:-

a. Camel's store water in its hump.
b. Lizards and snakes hibernate during winter.
c. Camouflage helps animals to hide from enemies.
d. A chameleon changes its body colour according to its surroundings.
e. Carnivores eat both plants and animals.
f. Carnivores Birds have sharp eyes to spot their prey.
g. Plants and animals depend on each other.
h. In cactus, the leaves are reduced to spiny thorns.
i. Plants make food in the form of glucose and store it in the form of starch.
j. Plants give oxygen into the atmosphere.

Q3. Give Reasons:- (CBQ)

a. Cactus make their food in stem.
b. Musk Ox and Penguins have thick fur on their body.
c. Dinosaurs and Dodos became extinct.

I. Arrange the following in the correct column:

| DVD | RAM | ROM | Hard Disk | SSD | Pen Drive | Memory Card | Blu Ray Disc |

Primary Memory		Secondary Memory		
Temporary	Permanent	Magnetic Disc	Optical Disc	Flash Drive

II. Match the following:

A	B	
a) Hard Disk	1. 120 GB to 30 TB	
b) Blue Ray Disc	2. Up to 1 TB	
c) Pen Drive	3. 4.7 GB to 17.08 GB	
d) DVD	4. 25 GB to 50 GB	
e) SSD	5. Up to 128 TB	
f) Memory Card	6. 500 GB to 2 TB	

III. Read the following carefully and answer:

a) Sana wants to store her collection of photos from her recent vacation. Which storage device would be best suited for her needs.

        i) CD/DVD   ii) Pen drive   iii) Hard disk

Say few lines in the class how it is best suited.

b) Emily wants to transfer a large video file from her computer to her friend's computer. Which type of portable storage device could she use for this task?

        i) CD   ii) DVD   iii) Pen drive

Explain in class how would she go about transferring the file?

c) You want to open a game installed on your computer. How do you find and open it using the Start menu?

d) You need to open your favourite program to draw a picture for your school project. How can you place this program on the desktop so that you can easily open each time?

IV. Draw the following:

a) A temporary memory   c) Also known as Flash drive or USB drive

b) It is also known as multimedia card   d) A hard disk drive

V. Label the following Windows 10 desktop:

VI. Competency Based Questions:

1. Suppose that there are 4 roads from A to B. Also, there are 5 roads from B to C. In how many different ways, can you travel from A to C, going via B?

(a) 16   (b) 25   (c) 20

2. Suppose that there are 2 black bricks (same looking) and 3 brown bricks (same looking). How many ways can you stack the bricks into a tower?

(a) 10   (b) 11   (c) 12

3. It rains every other day in a town in the rainy season in a month of 30 days, it has rained

(a) 12   (b) 15   (c) 30

4. Fill the colours and complete the Sudoku:

a)   b)

I. Fill in the blanks:

1) A _____ unit is the most important unit of a desktop computer.
2) _____ is sometimes called the System Board or Main Circuit Board.
3) The storage area of a computer system where it keeps data or information is known as _____ of the computer.
4) A _____ is the smallest unit of data in a computer.
5) A _____ is an interface between the motherboard and an external device of the computer.

II. Match the following:

A	B	
a) 1 Byte	1. 1024 PB	
b) 1 Nibble	2. 1024 ZB	
c) 1 TB	3. 8 bits	
d) 1 EB	4. 1024 GB	
e) 1 YB	5. 4 bits	

III. Answer the following:

a) Name two types of computer memory.
b) Name two types of Primary memory.
c) Name any 4 ports available in a system unit.
d) Define – i) Interface   ii) Flash based memory
e) Write the storage capacities of various secondary storage devices.
f) Write a short note on – i) Pen drive   ii) Memory card

IV. Write the full forms:

a) RAM   b) ROM   c) CD   d) DVD

e) SSD   f) ALU   g) CU   h) MU

V. Draw the following:

a) RAM   b) ROM   c) Multimedia card   d) Pen drive   e) Hard disk

VI. Competency Based Questions:

1. Suppose that it may rain or may not rain in the afternoon. Also, you could wear one of 3 shirts while going out at the time. What are the different combinations possible for rain status and shirt worn?

(i) 5   (6)   (7)

2. Out of all 2 digit numbers, how many numbers are even?
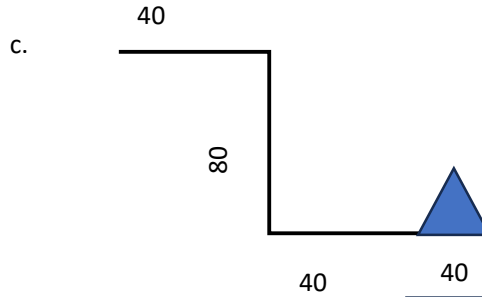
(i) 43   (44)   (45)

Q1. Write the full forms of the following primitives

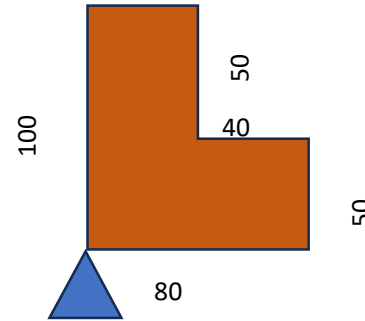a.FD- _____   b.BK- _____

c.LT-_____   d.RT - _____

e.HT- _____   f.ST- _____

g.CS-_____   h.CT- _____

Q2. Write the commands for the following figures:

a.   b.   c.
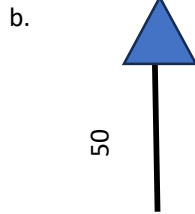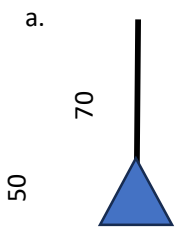
Q3. Fill in the blanks with the commands to complete the given figure:

FD 100

_____ 90

FD 40

RT _____

FD 50

LT 90

_____

_____

FD 50

HOME

Q4. Explore the directions through LOGO Commands:

house   park

grocery   oak tree   school

← Starting Point

a. **Write the Logo commands for the turtle to move from Oak tree to house and then park.**

b.**Write the LOGO commands for the Turtle reaching to the grocery.**

c. **Write the LOGO commands for the Turtle reaching from the grocery to the school.**

Happy Summer Holidays. Have a great one!