DELHI PUBLIC SCHOOL, DHANBAD

CLASS V

SCIENCE HOLIDAY ASSIGNMENT

NAME   :   _____   SEC : _____   ROLL   NO.   _____

I. DEFINE THE FOLLOWING TERMS:-

1. Dispersal –
2. Monocot plants-
3. Grafting –
4. Migration –
5. Agriculture -
6. Adaptation -

II. GIVE REASONS FOR THE FOLLOWING:-

1. Proper fencing of farming areas is necessary.
2. Ostrich and emu are called flightless birds.
3. Dispersal is essential.
4. Herbivore birds have curved, pointed and strong beak.

III. COMPETENCY BASED QUESTIONS:-

1. Microbes : _____ :: Rodents : Moles.

2. Cotton : Air :: Pine : _____ .

3. Fish : gills :: _____ : Spiracles.

4. _____ : Insects : : Frogs : Long sticky tongue.

5. Swans : _____ :: Penguins : Flippers.

IV. DRAW NEATLY A WELL LABELLED DIAGRAM OF THE FOLLOWING:-

1. Germination of a seed

2. Structure of a seed

3. Rib Cage

4. A plant that reproduces through

a. Stem,   b. roots,   and   c. leaves.

V. ACTIVITY:-

1. Grow a rose plant through stem cutting.

2. Find our more information about any 5 migratory birds and the names of country through which these birds travel. Also use a world map to show their movements. (PROJECT WORK)

Note : GIVE THOROUGH READING TO CH- 1, 2 & 3.

Delhi Public School, Dhanbad

Summer Holiday Assignment 2024

English – Std V, Section----

Q1. Refer to the Buzzword English Workbook, Std 5, and read the Comprehension Passage, of Ch 2 "William Buys some sweets" on page 8 and 9. Then answer the questions given below in the workbook itself :-

A1. What did William do when Mr. Moss nodded at him?

A2. What did William ask Mr Moss?

A3. Why was William disappointed?

A4. How did William convince Mr. Moss to give him some sweets?

A5. What opinion do you form of Mr. Moss from the passage?

B. Write the meanings of these words from the passage:-

1. encouraged   2. Hesitated

3. grateful

Word- Family (to be done on Page 13 of the Workbook)

1.Ornaments--------, --------, ----,------

2. information-----,------,-----,-----

Grammar (page 11 of the Workbook)

Complete the passage with the correct words from the passage:-

The old toys are kept in-----(this / these) cabinet. -------(This/ The) new toys are kept downstairs, in -------(the/ these) cupboard beside-------(this/ the) television. Can you see-----(the / this)toys on --------(that/ a) shelf? My brother often plays with (those/ a) toys.

Grammar Book (page 34, to be done in the Grammar Book itself)

Analytical Thinking

Learn with Fun

Ria is talking to her cat. The cat is puzzled whether Ria is stating something, asking something ,praising heror ordering her. Help the cat decide by writing—Declarative, Interrogative, Imperative or Exclamatory for each sentence in the given spaces:-

----------, -------, -----------,---------

Competency Based questions (to be done on page q3 of the Workbook):-

Circle the odd ones out :-

1. pen, laptop, man, house
2. hostess, hero, maid , poetess
3. child, bird, iron , doctor
4. bouquet, milk, bunch, brood
5. honesty, truth, book, generosity

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MATHS SUMMER HOLIDAY ASSIGNMENT

CLASS - V

1) Write the place value of all the digit 6,19,42,173

2) Write the numbers in the short form:- (a) 70000 + 30000 + 40 + 2

(b) 60 000 + 70 000 + 4000 + 600 + 9

3) Arrange the following in ascending order:-

4827564 , 30134578 , 21146098 , 2315000146

4) write the largest and the smallest number using digits once:- 4, 0, 3, 7, 6, 5, 1, 7

5) By how much is the difference between 32467209 and 21638945 less than 6 crore?

6) Multiply:- (a) 328451 by 683   (b) 96259 by 1894

7) Divide :- (a) 32365737 ÷ 473   (b) 74568 ÷ 28

8) 182 water tanks of the same capacity can hold 1633450 litres of water. What is the capacity of each tank?

9) Simplify :- (a) 252 -- 30 x 9 ÷ 3 + 11

(b) 18 + 36 ÷ 18 x 4 -- 5

10) ACTIVITY:-

   -----> Write your parents mobile phone number in your notebook and then write the numbers in Indian place value system as well as international place value system and rearrange them in greatest and smallest digit numbers.

11) Learn tables till 20. Memorise everyday

[NOTE:- To do in a fresh page and submit after reopening of the school.]

Social Studies Holiday Assignment
Session 2024-25
Class 5

Q1.Activity based learning:

Step:1I like _____(Choose any continent).

Step:2 Give geographical details of that continent.

Step:3 Choose a country of your choice from the continent.

Step:4Now collect information related to its:

      i.Geographical lay out

      ii.Occupation of people living in that country

      iii.Climate of that country

      iv.Languages spoken, currency of that country

      v.Details of the Prime-Minister/President of that country

      vi.Trade details

All these details along with the map of the continent and the country of your choice to be pasted on a chart paper .

Q2.Fill in the blanks:

a._____ is the busiest ocean.

b.India was known as the _____ .

c._____ made the earliest globe around the _____

d._____invented the television.

e.Televisor was unveiled in a Department store at _____.

f._____ invented the radio.

g.We make _____ call to talk to people living in different countries.

h._____was awarded the Nobel Prize for Physics in 1909.

Q3.Competency based questions:

a.Postal system :Lord Clive::_____:Charles Babbage

b.Electric light:_____::movable printing press:Johannes Gutenberg

c.large land masses :_____:large water bodies:oceans

d.Research station :_____: coral reef : Australia

Q4. Define:

    1. Rotation 2. Revolution   3. Continents   4. Fascinated   5. Satellite

Q5.If A:1 ,B:2,C:3 and so on then decode the word:
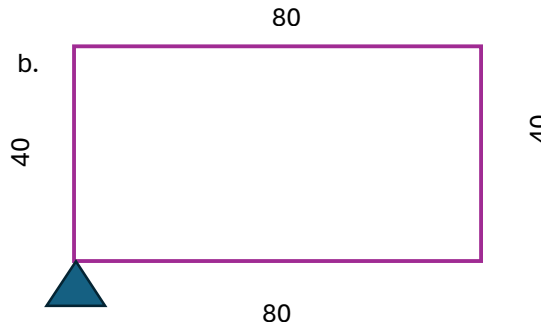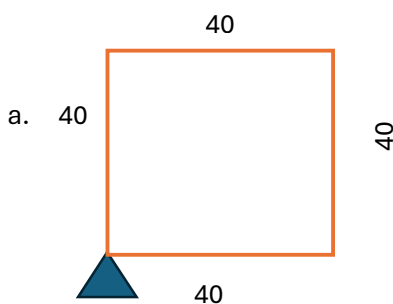
a.6,12,15,2,5_____

b.15,18,2.9,20_____

c.20,19,1,9_____

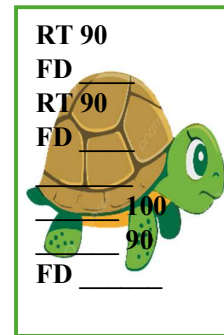**d.3,112,12,9,7,18,1,16,8,25_____**

e.8,1,18,11,1,18,1_____

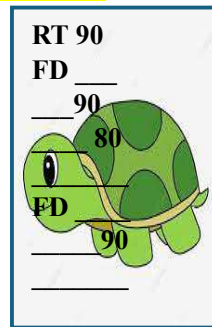**Q1. Write the full form of the following primitives**

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.

40 (top)
40 (left)
40 (bottom)

b.

80 (top)
40 (left)
40 (right)
80 (bottom)

Q3.Complete the steps of the given figure of size 40,80,100

FD 40
_____ 90
FD 40
_____
FD _____
RT 90
_____

RT 90
FD _____
_____ 90
_____ 80
FD _____
_____ 90
_____

RT 90
FD
RT 90
FD _____
_____ 100
_____ 90
FD _____
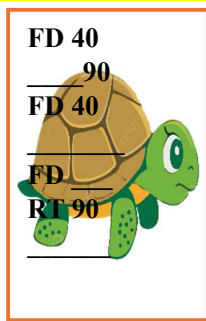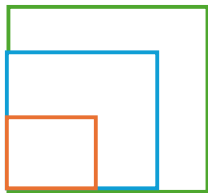
Q4.Explore the directions through LOGO commands.

a. Write the Logo commands for the turtle to move from Bus Stop to Library.

b. Write the LOGO commands for William to reach Bus Stop from Stadium.

c. Let the distance be 100

Eg: FD 100

Have a wonderful Summer Vacation

Delhi Public School, Dhanbad
Summer Holiday Assignment
Subject: Computer
Std:V

Q1. Fill in the blanks:

a. A computer _____ is a set of instructions or statements that are arranged in a specific order.

b. An _____ is a set of sequential steps written in a simple language to perform a particular task.

c.A _____ is a graphical or pictorial representation of the logic to solve a particular problem.

d. A _____ structure is the simplest flowchart structure.

e. The concept of _____ in a flowchart/algorithm is good for repeating a set of instructions until a particular condition is met.

f. A loop in a flowchart is represented by connecting_____between the repeated steps.

g. A _____ can be drawn using the three basic structures:_____ ,decision and _____.

Q2.Write an Algorithm to prepare a cup of coffee.

Q3.Write an Algorithm to explain the life cycle of a butterfly

Q4. Arrange the instructions in correct order to find the area of the square .

1. START

2. STOP

3. Calculate the area: Area= Side*Side

4.Input Side

Q5.Draw a Flowchart to multiply two numbers.

Q6. Redraw the flowchart to multiply three numbers correctly.

STOP

↓

Input N,N1,N2

↓

Multiply=N*N1*N2

↓

Print Multiply

↓

START
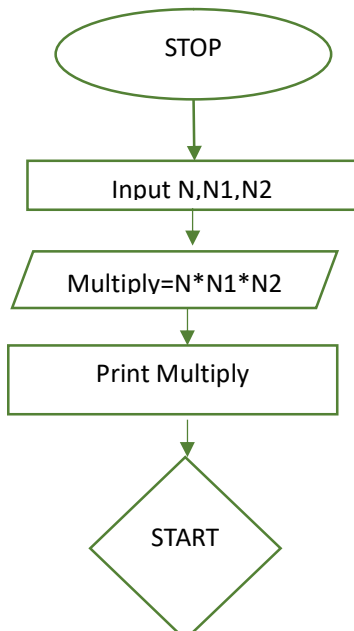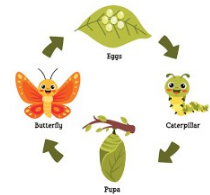
Activity Time
Pg 23 QA and QB to be done in coding Book

Solve it:

1		2			5
	5	4		1	
	3		1	6	
5			2		6
	6	1		2	
3			4	5	

Have a wonderful Summer Vacation

दिल्ली पब्लिक स्कूल
ग्रीष्मावकाश कार्य
कक्षा - पंचम विषय - हिंदी

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प्रश्न-1 निम्नलिखित प्रश्नों के उत्तर कम-से-कम शब्दों में लिखें।

क. गिरगिट ने रहने के लिए कहाँ जगह बना रखी थी?

ख. गिरगिट ने पत्ती क्यों खाई?

ग. मामा जी ने पिछली बार बच्चों का परिचय किससे करवाया था?

घ. किरात के पास कौन-सा अस्त्र था?

ङ. 'फूल और काँटा' कविता किसके द्वारा लिखी गई है?

प्रश्न- 2 किसने किससे कहा?

क. "तब फिर इस शिकार का निर्णय युद्ध से ही होगा।"

ख. "तुम मेरी परीक्षा में सफल हुए।"

ग. "हम हवा की अनोखी दुनिया में कब चलेंगे?"

घ. "क्या तुम जानते हो कि हमारे चारों तरफ हवा है?"

प्रश्न- 3 वर्ण विच्छेद करें।

क. समक्ष, ख. महसूस, ग. त्रिपुरा, घ. अर्जुन, ङ. प्रमाण

प्रश्न- 4 'संयुक्त व्यंजन' तथा 'द्वित्व व्यंजन' वाले पाँच- पाँच शब्द लिखें।

प्रश्न- 5 'हवा को शुद्ध रखे के लिए क्या-क्या कर सकते हैं?' पाँच वाक्य में उत्तर दें।

प्रश्न- 6 महाभारत के पाँच पांडवों के नाम लिखकर उनके बारे में दो-दो पंक्तियाँ लिखें।

प्रश्न- 7 'फूल और काँटा' कविता तथा 'अनुच्छेद लेखन' याद करके सुंदर अक्षरों में लिखें।

प्रश्न- 8 योग्यता के आधार पर प्रश्नों के उत्तर दें।

क. 'जहाज' जैसे कप्तान से संबंधित है, वैसे ही 'अखबार' किससे संबंधित है?

    अ. संपादक   ब. मुद्रक

ख. निम्नलिखित शब्दों में से विषम शब्द चुनें।

    अ. पत्र   ब. स्पीड पोस्ट   स. एस. एम. एस.   द. मनीऑर्डर

ग. 'पुस्तक' कौन-सा शब्द है?

    अ. तत्सम   ब. तद्भव   स. देशज   द. विदेशज

घ. 'त' वर्ग का उच्चारण स्थान है -

    अ. मूर्धा   ब. दंत   स. ओष्ठ   द. कण्ठ

ङ. आपके नाना के बेटा की बहन आपकी कौन लगेगी?

    अ. मम्मी   ब.नानी   स. मामी   द. मौसी

1. संयुक्त व्यंजनानि लिखत।

   1. क् + ष् + अ =
   2. त् + र् + इ =
   3. ज् + अ् + आ =
   4. श् + र् + ई =

2. संयुक्त-व्यंजनैः निर्मितान् शब्दान् चित्वा लिखत।

   " कक्षा राजन् द्वारा, छात्रः, मयम्, बुद्धिः, श्री, नदी, न्यायः, लेखनी, श्रमिकः, प्रिया, बकः, रम्भा, घटः, क्षमा, अय्य, विच्छेदः, कमलम्, रक्तः, क्षणः।

3. वर्ण विच्छेदं कुरुत।

   गुरुः = — + — + — + — ।

   छात्र = — + — + — + — + — ।

   क्षमा = — + — + — + — + — ।

4. वर्ण-संयोजन कुरुत।

   1. ग् + अ + ज् + अः =
   2. प् + उ + ष् + प् + अ + म् =

   —o—