

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – ENGLISH

CLASS – Nursery

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Read and learn alphabets and vowels.

Q.1. Write alphabets A to Z . (2 times)

A B C D E F G H I J

K L M N O P Q R S T

U V W X Y Z.

Q. 2. Write missing letters.

a b c d e f g h i j

k l m n o p q r

s t u v w x y z.

Q. 3. Revise phonic of each alphabet.

A	- ऐ	- APPLE	N	- न	- Nest
B	- ब	- Bat	O	- ओ	- Owl
C	- क	- Cat	P	- प	- Parrot
D	- ड	- Dog	Q	- क्व	- Queen
E	- ए	- Egg	R	- र	- Rat
F	- फ	- Fan	S	- स	- Sun
G	- ग	- Goat	T	- ट	- Tent
H	- ह	- Hen	U	- अ	- Umbrella
I	- इ	- Ice, Ink	V	- व	- Van
J	- ज	- Jug	W	- वाँ	- Web
K	- क	- Kangaroo	X	- क्स	- Box
L	- ल	- Lion	Y	- य	- Yak
M	- म	- Mango	Z	- ज़	- Zoo

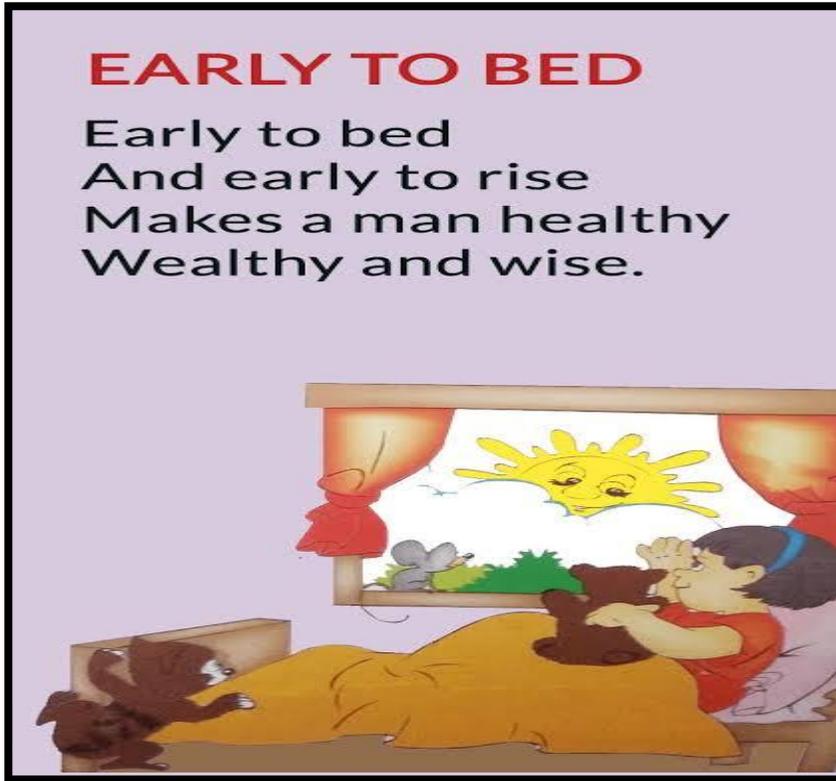
Q. 4. Learn and write 'a' and 'e' vowel sound words . (2 times)

Bat	Red
Cat	Met
Map	Den
Hat	Hen
Tap	Web
Rat	Pet
Nap	Net
Mat	Bed

Q. 5. Learn poem.

EARLY TO BED

Early to bed
And early to rise
Makes a man healthy
Wealthy and wise.



HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – E.V.S

CLASS – Nursery

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Read and learn given work.

Q. 1. Learn following greetings and good habits .

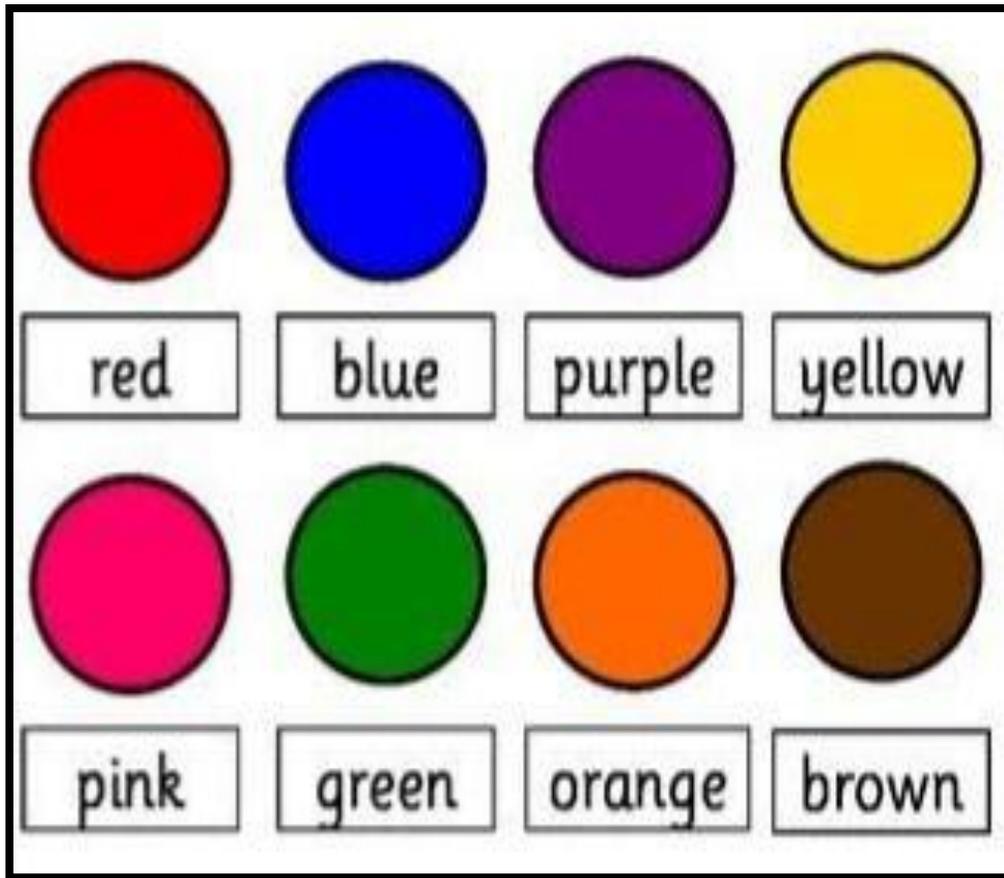
- | | |
|--------------------|-------------------|
| 1. Good morning. | 11. Comb daily. |
| 2. Good afternoon. | 12. Eat healthy . |
| 3. Good night. | 13. No junk food. |
| 4. Good evening. | 14. Obey elders. |
| 5. Excuse me. | |
| 6. Sorry. | |
| 7. Thank you. | |
| 8. Bless you . | |
| 9. Brush daily. | |
| 10. Bath daily. | |

Q. 2. Learn Myself .

1. My name is _____.
2. I am _____ years old.
3. I study in Nursery class.
4. I live in _____.
5. My favourite colour is _____.

Q. 3. Paste any 10 pictures of body parts.

Q. 4. Learn colours name :-



Q. 5. Make a Santa Claus with help of cotton and red glaze paper on A4 size sheet.

हरि विद्या भवन

सत्र - 2021-2022

शीतकालीन अवकाश गृहकार्य

विषय – हिन्दी

कक्षा – नर्सरी

सामान्य निर्देश :

- ❖ ध्यान दें आपका शीतकालीन गृहकार्य आपके विषय के कॉपी में होना चाहिए ।
- ❖ शीतकालीन गृह कार्य पीटी-3 में अंकित किया जाएगा ।
- ❖ यह कार्य आगामी पीटीएम जो कि जनवरी में होगा, उसमें जमा किया जाएगा ।
- ❖ कृपया अपनी पुस्तक पूर्ण करें.
- ❖ पीटी-3 के लिए दिया गया कार्य पढ़ें और याद करे ।

प्रश्न 1. अ से अः तक स्वर लिखें।

अ आ इ ई ई

ऊ ऋ ए ऐ ओ

औ अं अः

प्रश्न 2. व्यंजन का मौखिक अभ्यास करें।



प्रश्न 3. खाली स्थान भरें।

अ आ इ ई उ ऊ

ऋ ए ऐ ओ औ अं

अः

प्रश्न 4. मिलान करें।

	अ
	उ
	ओ
	ई
	ऋ
	ए
	ऐ

प्रश्न 5. कविता याद करें।

गोल-गोल
contributed by: Sumit Kumar

ऊपर चन्द्रा गोल गोल
नीचे धरती गोल गोल
मम्मी की रोटी गोल गोल
पापा का पैसा गोल गोल
हम भी गोल तुम भी गोल
सारी दुनिया गोलम गोल

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – MATHS

CLASS – Nursery

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Read and learn counting.

Q. 1. Write forward counting 1 to 20.

1	11
2	12
3	13
4	14
5	15
6	16
7	17
8	18
9	19
10	20

Q. 2. Write missing numbers :-

1	<u>2</u>	3	<u>4</u>	5
<u>6</u>	7	<u>8</u>	9	<u>10</u>
11	<u>12</u>	13	<u>14</u>	15
<u>16</u>	17	<u>18</u>	19	<u>20</u>

Q. 3. Write what comes before , after and between.

- What comes before ____

5 6

13 14

17 18

19 20

4 5

10 11

- What comes after ____

4 5

12 13

15 16

19 20

8 9

9 10

- What comes between ____

4 5 6

11 12 13

17 18 19

7 8 9

1 2 3

9 10 11

Q. 4. Do practice of counting objects :-



Q. 5. Observe and draw the shapes around you.(Circle, Triangle, Square, Rectangle).

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – ENGLISH

CLASS – K.G.

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
 - ❖ The holiday homework will be marked in P.T - 3.
 - ❖ It should be submitted in the upcoming P.T.M in January.
 - ❖ Read and learn blends, one and many, vowels and This and that for P.T - 3.
-

Q – Write 5 words for the given clusters.

ag	en	ig	og	un
bag	hen	fig	dog	fun
rag	men	pig	hog	bun
tag	den	dig	jog	sun
wag	pen	gig	log	nun
sag	zen	big	tog	gun

Q – Circle the starting blend in the name of each picture.

 (bl) pl cl	 fl sl (cl)
 sl (fl) pl	 (gl) cl sl
 cl bl (pl)	 pl fl (sl)
 pl (fl) cl	 bl cl (pl)

Q – Write 5 words for the given blends.

pl	cl	fl	sl	bl	gr
plum	class	fly	slug	blue	grass
play	clip	flap	slip	blow	green
plug	clap	flat	sleep	bloom	grey
plus	clean	float	slow	black	grow
plant	clock	flag	slide	block	grapes
dr	cr	fr	pr	br	tr
dry	crow	frog	pray	brush	tree
drum	cross	fruit	pram	brick	train
dress	crab	fries	prize	broom	trap
drip	cry	from	prince	brother	trash
draw	crown	frown	Price	branch	tray

Q- Tick (✓) the correct circle for each picture.

a hut		an hut
a ball		an ball
a elephant		an elephant
a apple		an apple
a mango		an mango
a umbrella		an umbrella

Q- Look at the picture and make the sentence.



This is a cat.



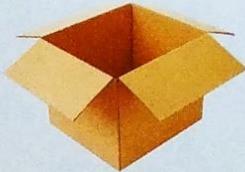
This is a mop.



This is a bus.



This is a bed.



This is a box.



This is a hat.



This is a map.

Q- Look at the picture and make the sentence.

		That is a <u>hen</u> .
		<u>That</u> is a pot.
		<u>That</u> is a rug.
		<u>That</u> is a car.
		<u>That</u> is a rat.
		<u>That</u> is a tin.
		<u>That</u> is a cap.

Activity

- **Draw a fish and apply glue on the fish and stick pencil shaving on it.**

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – E.V.S.

CLASS – K.G.

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
 - ❖ The holiday homework will be marked in P.T - 3.
 - ❖ It should be submitted in the upcoming P.T.M in January.
 - ❖ Read and learn My self, Ch – 18 (Religious Festivals), and Ch – 19 (National Festivals) for P.T - 3.
-

Q- Look at the pictures and write the names of the seasons they are used in.



Rainy



Winter



Summer



Summer



Summer



Summer



Winter

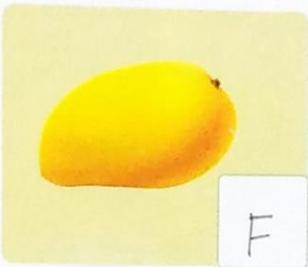
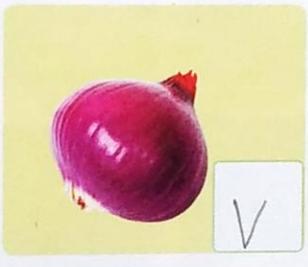
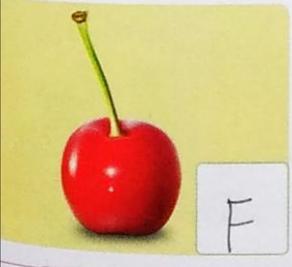
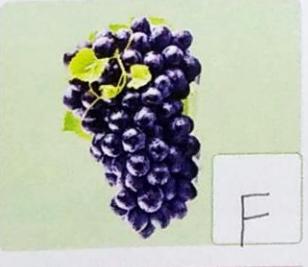


Rainy



Summer

**Q- Look at the pictures and write their names.
Then write 'V' for vegetables and 'F' for fruits in
the box.**

 V Cauliflower	 F Mango	 F Apple
 V Beetroot	 V Onion	 F Plum
 F Cherry	 F Grapes	 V Coriander

Q – Tick (✓) the healthy food and cross (✗) the junk food.

Tick (✓) the healthy food and cross (✗) the junk food.



The image displays ten food items arranged on a light background. Each item has a small handwritten mark above it: a pink milk chocolate bar with a cross (✗), a hamburger with a cross (✗), a glass of green juice with a checkmark (✓), a wedge of Swiss cheese with a checkmark (✓), a glass jar of cookies with a cross (✗), a bowl of whipped cream with a cross (✗), a red carton of french fries with a cross (✗), two brown eggs with a checkmark (✓), a bowl of green soup with a cross (✗), a head of lettuce and a tomato with a checkmark (✓), and a basket of fruit including an apple, grapes, and bananas with a checkmark (✓).

Q- Answer the following questions.

1. Write your name.

2. Write your father's name.

3. Write your mother's name.

4. Write the name of your favourite animal.

5. Write the name of your favourite fruit.

6. Write the name of your favourite vegetable.

Q- Write the names of the members of your family.

Brother	
Sister	
Grandfather	
Grandmother	
Father	
Mother	
Uncle	
Aunt	

Activity

- **Draw a rainy scene and colour it.**

हरि विद्या भवन

सत्र - 2021-2022

शीतकालीन अवकाश गृहकार्य

विषय – हिन्दी

कक्षा – के.जी.

सामान्य निर्देश :

- ❖ ध्यान दें आपका शीतकालीन गृहकार्य आपके विषय के कॉपी में होना चाहिए ।
 - ❖ शीतकालीन गृह कार्य पीटी-3 में अंकित किया जाएगा ।
 - ❖ यह कार्य आगामी पीटीएम जो कि जनवरी में होगा, उसमें जमा किया जाएगा ।
 - ❖ पीटी-3 के लिए दो, तीन, चार अक्षर वाले शब्द तथा आ, इ, ई, उ और ऊ की मात्रा वाले शब्द पढ़ें और याद करे ।
-

क) अ से अः तक स्वर लिखें।

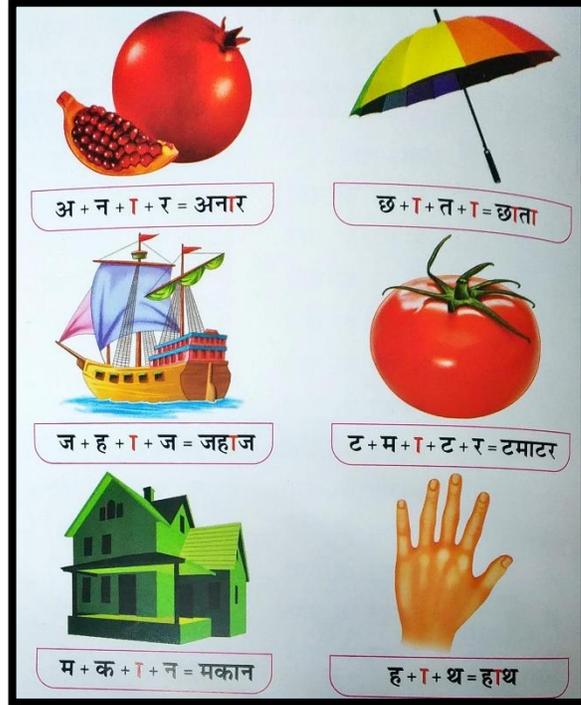
ख) क से ज तक व्यंजन लिखें।

ग) दो, तीन तथा चार अक्षर वाले 10 शब्द लिखें।

दो अक्षर वाले शब्द	तीन अक्षर वाले शब्द	चार अक्षर वाले शब्द
कल	कमल	अचकन
चल	चमक	कटहल
पल	लहर	दमकल
हल	बटन	कसरत
वन	डगर	तरकश
टब	नगर	थरमस
छत	नमक	उपवन
कप	पलट	टमटम

डर	कहर	सरपट
मन	नहर	बरगद

घ) चित्र देखकर उनके नाम लिखें।





ि+ह+र+न=हिरन



ड+ि+ल+य+ा=डलिया



ि+क+त+ा+ब=किताब



ि+स+त+ा+र=सितार



ि+क+स+ा+न=किसान



ि+च+ि+ड़+य+ा=चिड़िया



म+छ+ल+ी=मछली



घ+ड़+ी=घड़ी



ल+ड़+क+ी=लड़की



ह+ा+थ+ी=हाथी



इ+म+ल+ी=इमली



प+प+ी+त+ा=पपीता



ग+ु+ल+ा+ब=गुलाब



ग+ु+डि+य+ा=गुडिया



ध+न+ु+ष=धनुष



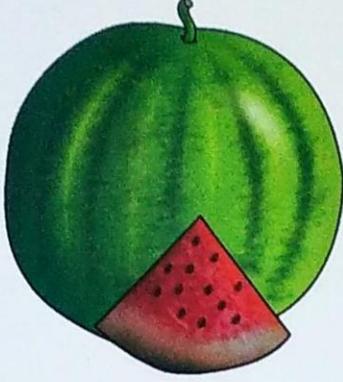
ब+ग+ु+ल+ा=बगुला



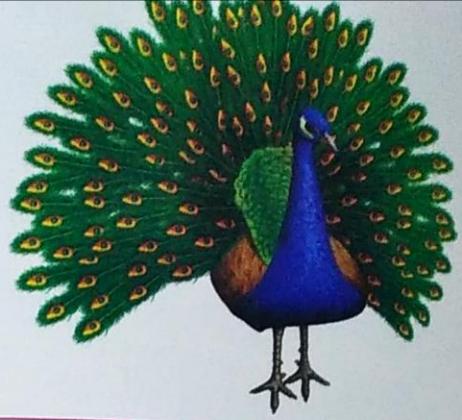
क+छ+ु+अ+ा=कछुआ



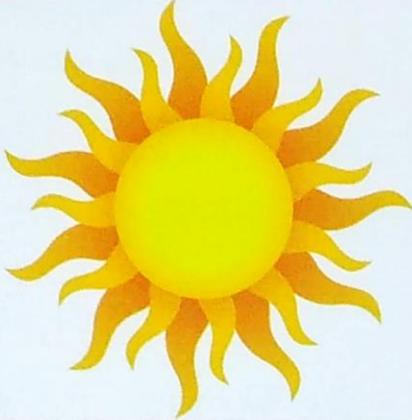
स+ा+ब+ु+न=साबुन



त+र+ब+ ू +ज=तरबूज



म+य+ ू +र=मयूर



स+ ू +र+ज+=सूरज



ख+ज+ ू +र=खजूर



अ+ा+ल+ ू =आलू



फ+ ू +ल=फूल

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – Mathematics

CLASS – K.G.

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
 - ❖ The holiday homework will be marked in P.T - 3.
 - ❖ It should be submitted in the upcoming P.T.M in January.
 - ❖ Read and learn Addition, Subtract, Ch – 8 (Time), and Ch – 9 (Money) for P.T - 3.
-

Q- Write a forward counting from 1 to 80.

T 0							
1	11	2 1	3 1	4 1	5 1	6 1	7 1
1 0	2 0	3 0	4 0	5 0	6 0	7 0	8 0

Q – Write numbers name from 1 to 40.

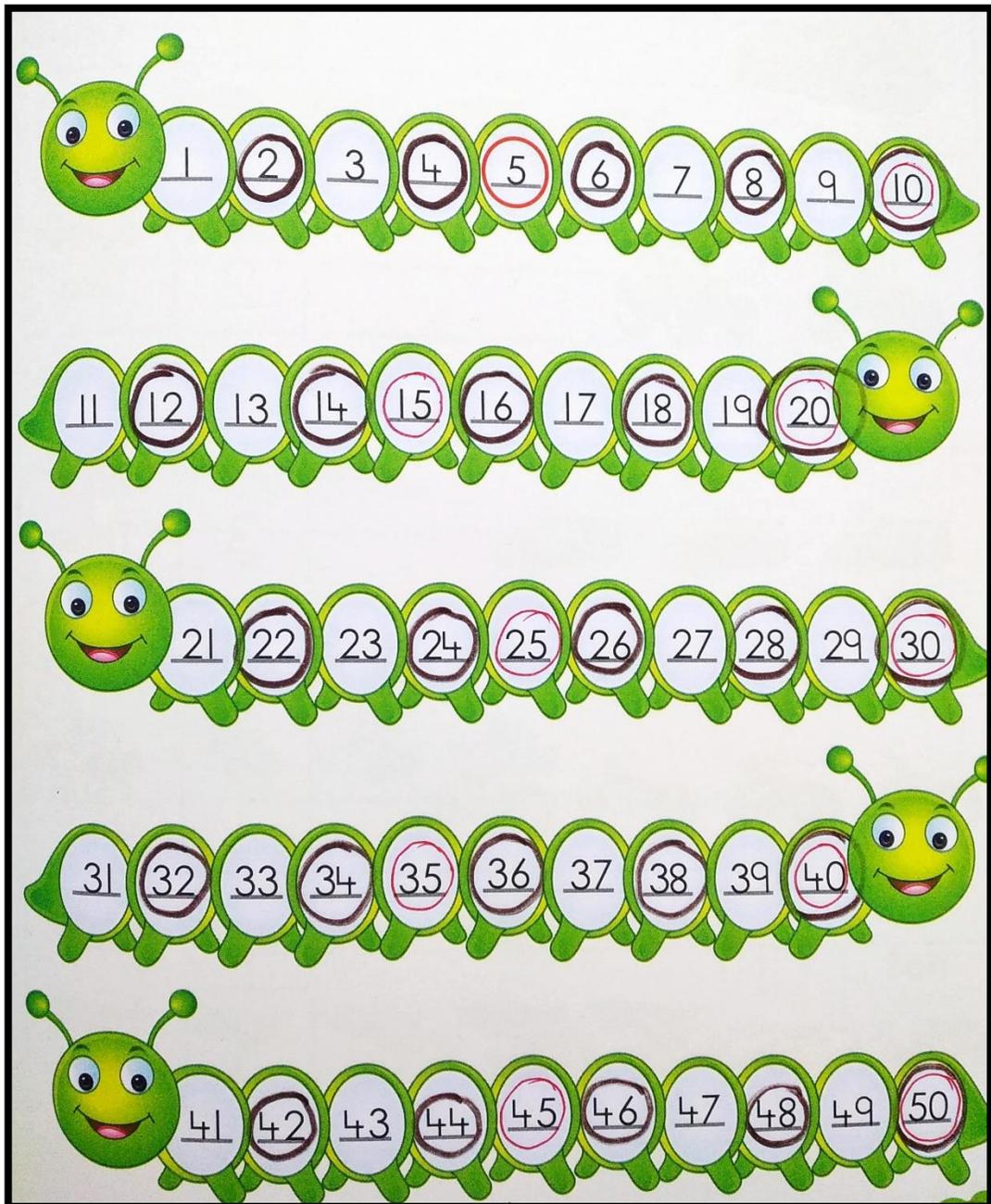
Q – Write the missing numbers in the blank boxes.

Start

1	2	3	4	5	6	7	8	9	10	
									11	
22	21	20	19	18	17	16	15	14	13	12
23										
24	25	26	27	28	29	30	31	32	33	34
										35
46	45	44	43	42	41	40	39	38	37	36
47										
48	49	50	51	52	53	54	55	56	57	58
										59
70	69	68	67	66	65	64	63	62	61	60
71										
72	73	74	75	76	77	78	79	80		

End

Q- Skip count by 2s and 5s. Circle the 2s in brown colour and 5s in red colour.



Q- Count, add and write.

$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array}$
$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$
$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$

Q- Count, sub and write.

$\begin{array}{r} 10 \\ -8 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ -3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ -2 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ -1 \\ \hline \end{array}$
$\begin{array}{r} 8 \\ -6 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ -3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ -6 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ -2 \\ \hline \end{array}$

Activity

- Paste the pictures of 5 circle, square, rectangle and triangle shaped objects.

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – COMPUTER

CLASS - I

General Instructions:

- ❖ Please note that the holiday homework has to be done in subject notebook.
 - ❖ The holiday homework will be marked in P.T - 3.
 - ❖ It should be submitted in the upcoming P.T.M in January.
 - ❖ Read and learn chapter 7 and 8 for P.T – 3.
-

(QUESTIONS AND ANSWERS)

Q.1 Information is what form of data?

Ans. Information is the meaningful and organized form of data.

Q.2 _____ can remember the data and information by storing them in its memory?

Ans. A computer can remember the data and information by storing them in its memory.

Q.3 What has a larger memory than humans?

Ans. Computer has a larger memory than humans.

Q.4 'I'm going to school' is an example of what?

Ans. I'm going to school is an example of information.

Q.5 What is tux paint?

Ans. Tux paint is a free drawing program for making wonderful drawings.

Q.6 What is the use of shapes tool?

Ans. Shapes tool is used to draw different filled or unfilled shapes.

Q.7 Which button is used to fill color in any closed shape?

Ans. Fill button is used to fill color in any closed shape.

Q.8 What is the largest part of screen where you draw?

Ans. Drawing canvas is the largest part of the screen where you draw.

Q.9 Which tool is used to draw different filled or unfilled shapes?

Ans. Shapes tool is used to draw different filled or unfilled shapes.

Q.10 Toolbar contains what kind of tools?

Ans. Toolbar contains drawing and editing tools?

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – ENGLISH

CLASS - 1

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - C. (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 10 and 11 for P.T - 3.

Q1 . Where did the Robin live ?

- **Robin live on a tree .**

Q2. Who caught the Robin ?

- **A cat caught the Robin .**

Q3. Fill in the blanks Using (is, am, are) :-

- He _____ (is , are) a good boy .
- **Is**
- We _____ (am , are) going to the park .
- **Are**
- I _____ (is , am) very happy today
- **Am**

Q4. Select the correct action word to complete each sentence :-

1) Rohan _____ with the pup .

- **Is playing.**
- Are playing .

2) You _____ beautifully .

- Is painting.
- **Are painting .**

3) I _____ my friend .

- Is helping.
- **Am helping .**

Q5. Who said to whom :-

- “ No ,no , you must stay with me.”
- Robin’s mother to Robin .

Q6. Who did Sophie live with?

- Sophie lived with her mother .

Q7. What did the old woman give Sophie ?

- A magic pot .

Q8. Make anagrams of these words :-

- NAP – PAN
- SORE – ROSE
- SAW – WAS
- MAD – DAM

Q9. Fill in the blanks with has or have:-

- She _____ a doll - house for her dolls .
- Has
- They _____ a big house .
- Have
- I _____ two eyes .
- Have .

Q10. Guess the anagrams riddles :-

- A short sleep : NAP
- Lands near the sea : SHORE
- To help someone in danger :SAVE

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – E.V.S

CLASS - 1

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - B (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 9 , 10 and 11 for P.T - 3.

Q1. Name any two things that can be filled with air ?

- **A Tyre and a balloon .**

Q2. What helps paper planes fly ?

- **Air .**

Q3. Name any four sources of water ?

- **Ocean, rivers ,lakes and ponds.**

Q4. Write any two uses of water ?

- **We need water to drink .**
- **We need water to take bath .**

Q5. Write any three things you can do to save water ?

- **Use a bucket and a mug to take a bath .**
- **Use a bowl to wash fruits and vegetables .**
- **Use a watering can to water plants instead of a hose .**

Q6. Write T for true and F for false :-

- **We can see air – False**
- **Air is everywhere – True**
- **we need water to take a bath – True**
- **We do not need water to wash clothes – False**

- All animals require water to live – True

Q7 . Fill in the blanks :-

- Wet Clothes dry with the help of air.
- Air helps the paper to burn .
- We need air to live .
- Rain is the main source of water .
- Rain water fills up river and lakes .
- Water from ocean and sea is not fit to drink .

Q8. How are plants useful to birds and animals ?

- Plants give shelter and food to birds and animals .

Q9. Name the things we get from plants ?

- Wood
- Medicine
- Food

Q10. Name some parts of plants ?

- Buds , flower , fruits , stem , root , branches , leaves .

हरि विद्या भवन

सत्र - 2021-2022

शीतकालीन अवकाश गृहकार्य

विषय – हिन्दी

कक्षा - 1

सामान्य निर्देश :

- ❖ ध्यान दें आपका शीतकालीन गृहकार्य आपके विषय के कॉपी में होना चाहिए ।
 - ❖ शीतकालीन गृह कार्य पीटी-3 में अंकित किया जाएगा ।
 - ❖ यह कार्य आगामी पीटीएम जो कि जनवरी में होगा, उसमें जमा किया जाएगा ।
 - ❖ कृपया अपनी पुस्तक 'बी' पूर्ण करें. (इन पुस्तक का पीडीएफ आपके व्हाटसएप कक्षा ग्रुप पर भेजा जा चुका है)
 - ❖ पीटी-3 के लिए पाठ 10 और 11 पढ़ें और याद करे ।
-

प्र.1 इल्लियों के नाम क्या थे ?

- उछल – खिसक ।

प्र.2 उछल और खिसक को दोस्त इल्लियाँ किस पेड़ पर मिली ?

- शहतूत ।

प्र.3 किस पेड़ के पत्तों का स्वाद कड़वा था?

- नीम ।

प्र.4 समान अर्थ वाले शब्द :-

- फूल – पुष्प
- हवा – वायु
- दोस्त – मित्र
- आंख – नेत्र

प्र.5 किसने – किससे कहा :-

- “पत्ते बहुत स्वादिष्ट है ।”
- उछल ने खिसक से कहा ।
- “नरम पत्ते , चिकने पत्ते, छुओ तो खुरदुरे ,खाओ तो रसभरे।”
- उछल ने दोस्त इल्लियों से कहा ।

प्र.6 एक दिन पेड़ों को क्या हो गया ?

- बुखार ।

प्र.7 बादल अपने साथ क्या लाता है ?

- पानी ।

प्र.8 पशुओं ने पेड़ों को क्या खिलाया ?

- खाद ।

प्र.9 विलोम शब्द :-

- जीत – हार
- अच्छा – बुरा
- चढ़ना – उतरना
- दिन – रात

प्र.10 पेड़ - पौधों को बढ़ने के लिए किन-किन चीजों की जरूरत होती है ?

- खाद , मिट्टी , सूरज की रोशनी , हवा और पानी ।

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – Mathematics

CLASS - 1

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - C. (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 10 and 11 for P.T - 3.

Q1. Ordinal numbers :-

1	2	3	4	5	6	7	8	9	10
First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth

Q2 . Days of the week :-

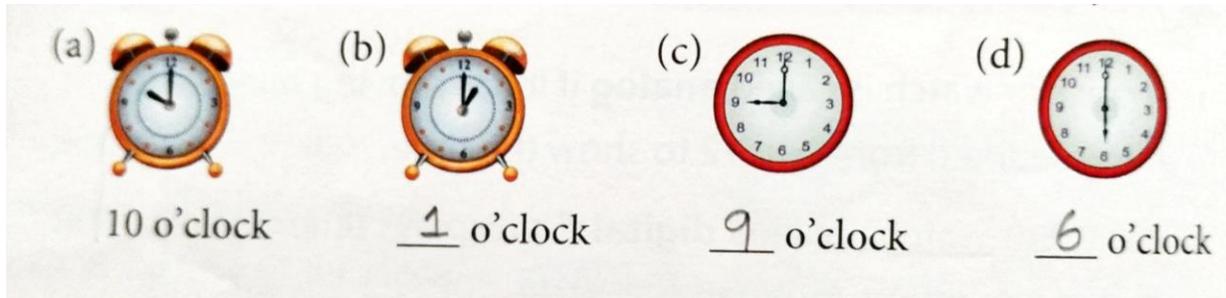
- **Monday**
- **Tuesday**
- **Wednesday**
- **Thursday**
- **Friday**
- **Saturday**
- **Sunday**

Q3. Months in a year :-

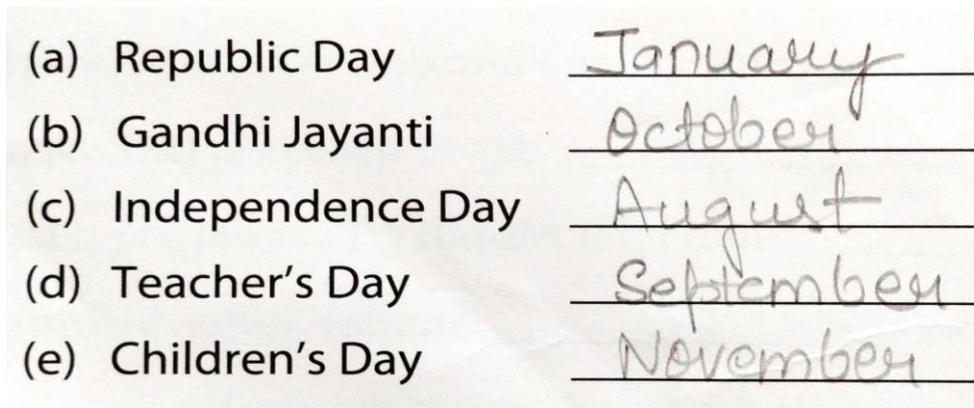
- **January**
- **February**
- **March**
- **April**
- **May**
- **June**
- **July**
- **August**
- **September**
- **October**

- November
- December

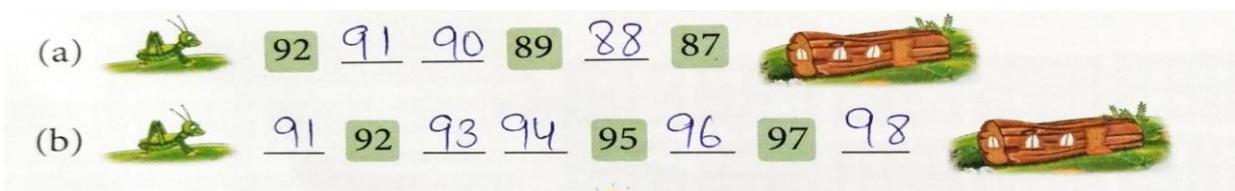
Q4 write the time that each clock shows :-



Q5 . write the names of the months in which we celebrate :-



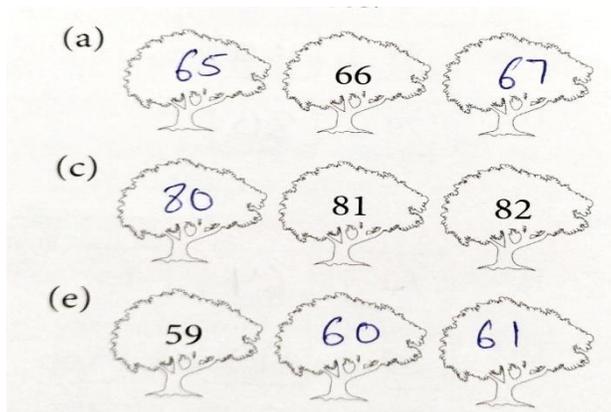
Q6. Write the missing numbers :-



Q7. Who am I ?

- I am a number greater than 55 but less than 57.
what number am I ? _____.
- 56
- I am a number between 60 and 70 . I have 5 ones .
What number am I ? _____ .
- 65
- I am number before 100 but after 98. What number
am I ? _____ .
- 99

Q8. What number comes before , after and between :-



Q9. Arrange these numbers from greatest to smallest:-

- 63 , 85 , 74 , 91
- 91 , 85 , 74 , 63

Q10 . Are these numbers from smallest to greatest :-

- 55 , 81 , 72 , 99
- 55 , 72 , 81 , 99

Q11. Place the numbers by observing the mouth of the alligator :-

(a) 50, 65


(b) 89, 98


(c) 79, 80


(d) 63, 99


Q12. Fill in the blanks :-

4. Fill in the blanks.

(a) The hour hand is at 3. The minute hand is at 12.

It is 3 o'clock.

(b) The hour hand is at 8 and the minute hand is at 12.

It is 8 o'clock.

Q13. Write the number Names :-

- 78 – Seventy – eight
- 65 – Sixty – five
- 93 – Ninty – three

- 84 – Eighty – four
- 100 – Hundred
- 57 – Fifty – seven

Q14. Fill in the blanks :-

- (a) Friday comes after Thursday. (Wednesday/Friday)
- (b) Friday is the fifth day of the week. (fifth/sixth)
- (c) Tuesday comes after Monday. (Tuesday/Sunday)
- (d) Saturday comes before Sunday. (after/before)
- (e) Thursday is the fourth day of the week.
(Wednesday/Thursday)

Q15 . Write the number that comes before or after the given number :-

- (a)
- (b)
- (c)
- (d)

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – Value Education

CLASS - 1

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - A. (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 8 and 9 for P.T - 3.

Q1. Did Little Red Riding Hood go alone to her grandmother's house ?

- **Yes**

Q2. Who told Little Red Riding Hood not to talk to strangers ?

- **Mother**

Q3. Who told bad wolf where grandmother stayed ?

- **Little Red Riding Hood**

Q4. Who saved Little Red Riding Hood from the bad wolf ?

- **Woodcutter**

Q5. Whom did the little Red Riding Hood meet in the forest ?

- **The bad wolf .**

Q6 .Did the villagers care about water ?

- **No .**

Q7. What would have happened if the neighbouring village had shared its water with Dholakpur ?

- **The people of Dholakpur never understand the importance of water .**

Q8. Write down two other things that the villagers should not waste and use wisely ?

- **Food and wood .**

Q9. What is the moral of a story “Avoid wasting”?

- **Do not waste things .use them wisely.**

Q10. Complete the sentences :-

- **Little Red Riding Hood learn that she should never speak to strangers .**
- **When there was no water in the tap the villagers thought that they could get water from the river .**
- **On realising their mistakes, the villagers went to the village head and ask for his help.**
- **When Dholakpur villagers asked the people from neighbouring village to share water, they refused.**

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – ENGLISH

CLASS – 2

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book – B and C (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 9 and 10 for P.T - 3.

1. WORD MEANING: -

- **Whines- complains**
- **Adamant:- very stubborn and not listening to demands or requests.**
- **Puddles- small pools of water**
- **Despair- a feeling where one has lost hope**
- **Assert – talk in a forceful manner**
- **Wailing- crying**
- **Drizzles- light rain with very small drops**
- **Thirsty-wanting or needing a drink**

2. Who is Gram Singh? What is special about his name?

- **Gram Singh is a farmer. He grows crops. His name suggests a villager.**

3. What happens when there is no rain?

- **When there is no rain, everything dries up in the heat of the Sun.**

4. Why does Nona turn the rain tap on again?

- **Nona is hungry and Amma says there is no water to cook food. Nona realises her mistake and turns the rain tap on.**

5. Why do you understand about Nona from the story? What kind of a girl is she? List three adjectives that describe her?

- **Nona is a stubborn girl. She likes to do what she pleases even if it creates problem for others. Three adjectives that describe her are stubborn, obstinate, unreasonable.**

6. Why does Nona want to turn the rain tap off?

- Nona wants to turn off the rain tap because she wants to play outdoors.

7. What are the problems faced by the following people?

Gram Singh	The plants are drooping.
Sher Khan	Sher Khan is thirsty and there is no water to drink
Elephants	Ponds need water to fill. They cannot have bath in the pond.
Nayak	Grapes dried and turned to raisins
Mr. and Mrs. Deb	Their house is not ready. Only bricks and few odd walls
Amma	No water in the well, so no bathing, no washing and no cooking

8. O sound words: -

or	a	aw	ore	oar	ar
horn	fall	paw	more	oar	warm
born	wall	caw	shore	boar	war
corn	tall	draw	ore	board	warn
order	walk	jaw	pore	soar	towards
morning	water	crawl	bore	coarse	warden

9. What does the poet mean by 'blossoms'?

- Blossoms are the flowers on the tree.

10. What does Winter give the trees?

- The Winter gives the tree rest from giving flowers and fruits.

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – E.V.S

CLASS – 2

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - A and B. (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 10 and 11 for P.T - 3.

1. Fill in the blanks:-

- I go to school by **bus**.

- A boat sails on water.
- A bicycle has two wheels.
- An airplane is used to travel by air.

2. What do you mean by modes of transport?

- Modes of transport are the means by which people or goods are moved from one place to another.

3. What are cargo planes?

- Cargo planes are the planes which carry goods.

4. Name any three type of four wheelers.

- Car, bus, van, jeep, truck.

5. Imagine your life without vehicle. Write two reasons to support your answer.

- We would be very tired after walking a lot.
- We could not travel long distances by walking.

6. What are airways?

- Airways are the air routes that helps the air transport move in the air .Aeroplane and helicopter are example of airways.

7. Write T for True or F for false:-

- A car has two wheels-False
- An auto-rickshaw has four wheels-False
- A helicopter carries many people-False
- Cruise liners sail on lakes-False
- There are 10 days in a week-False

8. Jumble words.

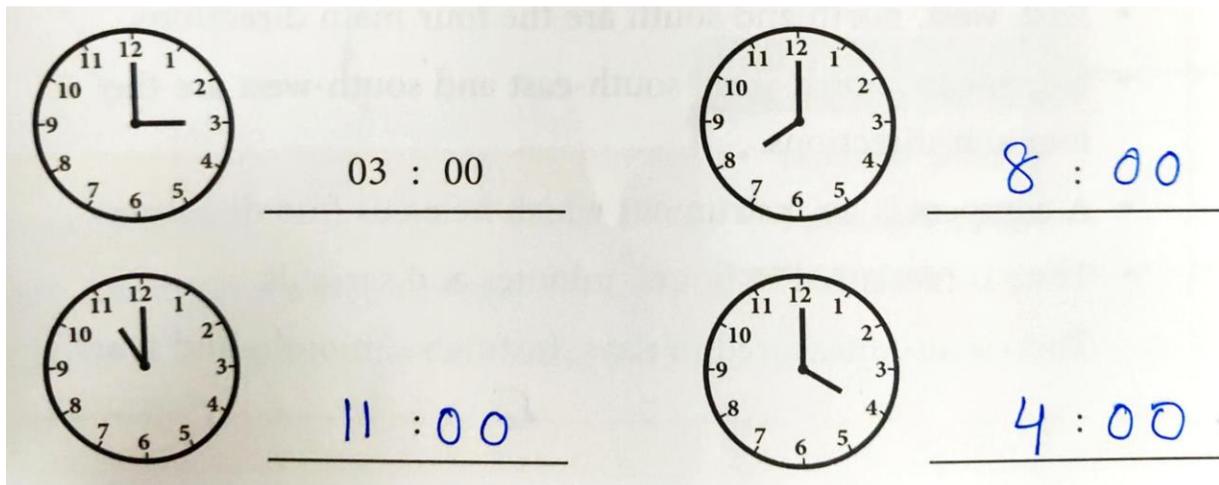
- (a) PAILRENA: AIRPLANE
(b) TBOA: BOAT
(c) ECCLY: CYCLE
(d) NTIRA: TRAIN

- (a) RTNOH: NORTH
(b) SSATEHOUT: SOUTHEAST
(c) WSET: WEST
(d) HOUST: SOUTH
(e) NWRSHETOT: NORTHWEST

9. Draw the small hand and the big hand on each clock to show the given time.



10. Look at each clock face and write the time.



हरि विद्या भवन

सत्र - 2021-2022

शीतकालीन अवकाश गृहकार्य

विषय – हिन्दी

कक्षा – 2nd

सामान्य निर्देश :-

- ❖ ध्यान दें आपका शीतकालीन गृहकार्य आपके विषय के कॉपी में होना चाहिए ।
 - ❖ शीतकालीन गृह कार्य पीटी-3 में अंकित किया जाएगा ।
 - ❖ यह कार्य आगामी पीटीएम जो कि जनवरी में होगा, उसमें जमा किया जाएगा ।
 - ❖ कृपया अपनी पुस्तक 'ए' और 'बी' पूर्ण करें. (इन पुस्तक का पीडीएफ आपके व्हाटसएप कक्षा ग्रुप पर भेजा जा चुका है)
 - ❖ पीटी-3 के लिए पाठ 10 और 11 पढ़ें और याद करे ।
-

1. कविता की इन उल्टी पुल्टी पंक्तियों को सही करके

दोबारा लिखें:-

एक कोई देश था, एक कोई देश था,
प्रदेश में शहर था, देश में प्रदेश था,
देश में प्रदेश था, प्रदेश में शहर था,
घर में रिया थी, शहर में मोहल्ला था,
शहर में मोहल्ला था, मोहल्ले में गली थी,
गली में घर था, गली में घर था,
मोहल्ले में गली थी, घर में रिया थी,
रिया कह रही थी, रिया कह रही थी,
'मुझे स्कूल नहीं जाना।' 'मुझे स्कूल नहीं जाना.'

2. इस कविता में एक के बाद एक नाम जुड़ते गए हैं वह

नाम लिख कर दी गई तालिका को पूरी करें:-

						रिया
					घर	घर
				गली	गली	गली
			मोहल्ला	मोहल्ला	मोहल्ला	मोहल्ला
		शहर	शहर	शहर	शहर	शहर
	प्रदेश	प्रदेश	प्रदेश	प्रदेश	प्रदेश	प्रदेश
देश	देश	देश	देश	देश	देश	देश

3. दिए गए चित्र देखें और लिखें कि रिया इन में क्या- क्या काम कर रही है?



4. कविता की इन पंक्तियों को उचित शब्दों में पूरा करें।

एक कोई — देश — था,
देश में — प्रदेश — था,
प्रदेश में — शहर — था,
शहर में — मौडल्ला — था,
मोहल्ले में — गली — थी,
गली में — घर — था,
घर में — रिया — थी,
रिया कह रही थी,
मुझे — स्कूल — नहीं जाना।'

5. चित्र देखकर 4 वाक्य लिखे:-



(क) बूढ़ा आदमी अखबार पढ़ रहा है।

(ख) औरतें सब्जियां खरीद रही हैं।

(ग) बच्चे खेल रहे हैं।

(घ) कुछ आदमी व्यायाम भी कर रहे हैं।

(ङ) एक जानवर बच्चे को धार कर रहा है।

6. भोलू किस-किस के पास गया और उसने क्या-क्या मांगा? क्रम से लिखें।

- भोलू दर्जी, बुनकर, किसान और बादल के पास गया। उसने उनसे बना कोट पैंट, कपड़ा, कपास और पानी मांगा।

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

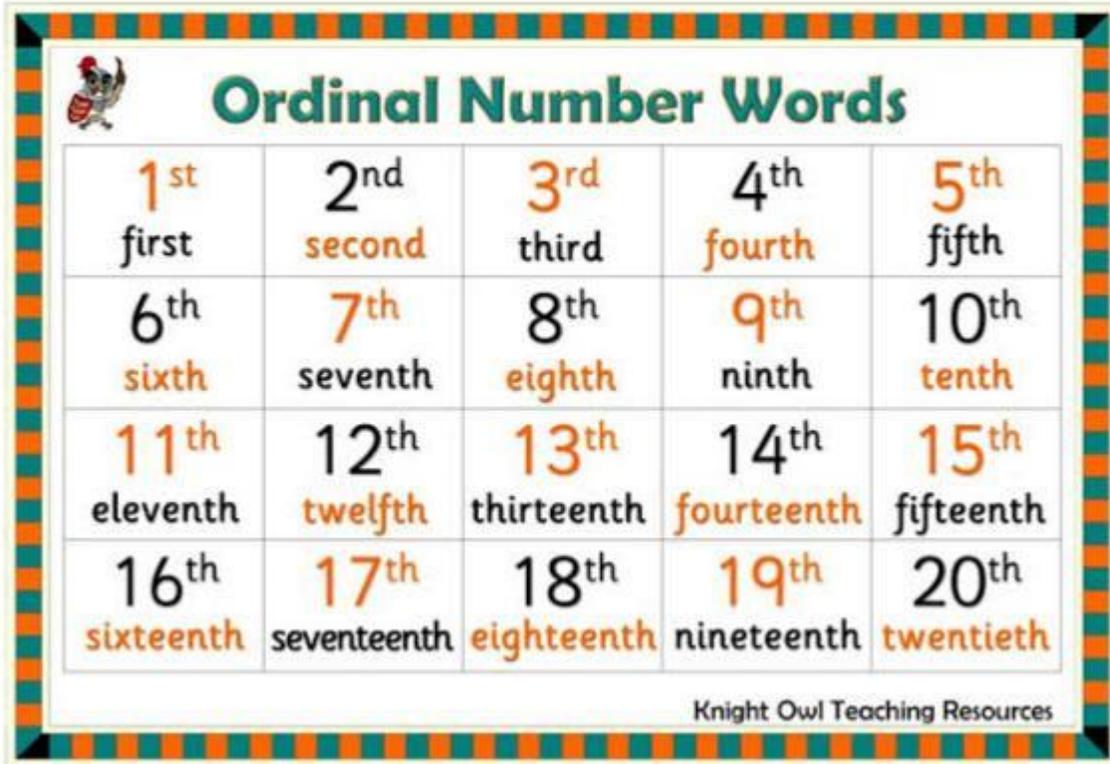
SUBJECT – MATHS

CLASS – 2

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - B and C. (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 10 and 11 for P.T - 3.

1. Ordinal numbers:-



1 st first	2 nd second	3 rd third	4 th fourth	5 th fifth
6 th sixth	7 th seventh	8 th eighth	9 th ninth	10 th tenth
11 th eleventh	12 th twelfth	13 th thirteenth	14 th fourteenth	15 th fifteenth
16 th sixteenth	17 th seventeenth	18 th eighteenth	19 th nineteenth	20 th twentieth

Knight Owl Teaching Resources

2. Days name:-

 Sunday
Monday 
 Tuesday
Wednesday 
 Thursday
Friday 
 Saturday

3. Months name:-



4. How many days are there in a regular year and a leap year?

- 365 days in a regular year and 366 days in a leap year.

5. Five seasons:-

Months	Season
November - February	Winter 
March - April	Spring 
May - June	Summer 
July - August	Rainy 
September - October	Autumn 

6. Complete the multiplication sentence:-

- $2 \times 5 = 10$
- $20 \times 5 = 100$
- $7 \times 3 = 21$
- $70 \times 3 = 210$
- $8 \times 0 = 0$
- $55 \times 10 = 550$
- $10 \times 9 = 90$

7. There are 7 pencils in a packet. How many pencils are there in 80 such packets?

Pencils in a packet = 7
 Pencils in 80 such packets are
 $80 \times 7 = 560$ pencils.

8. 72 people can sit in one compartment of a train. How many people can sit in a train that has 7 compartments ?

Number of people in one compartment =
 Number of compartments =
 Total number of people in the train =

72
$\times 7$
<hr/>
504
<hr/>

9. There are 75 packets of candles. Each packet has 6 candles .How many candles are there?

Number of packets of candles =
 Number of candles in each packet =
 Total number of candles =

75
$\times 6$
<hr/>
450
<hr/>

10. The cost of a comic book is Rs. 86. What will be the cost of 5 such books?

Cost of one comic book =	$\begin{array}{r} 86 \\ \times 5 \\ \hline 430 \end{array}$
Number of comic books =	
Cost of 5 comic books =	

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – VALUE EDUCATION

CLASS – 2

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - A (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 8 and 9 for P.T - 3.

1. Who called Natasha 'Nosy Natasha ' and why?

- Rohan called her noisy Natasha because she would often be the first one to reach school this gave her a chance to secretly go around and check other people's belongings.

2. What lesson did Natasha learn?

- She had understood not to touch other people's belongings without their permission.

3. Why was the crane not able to eat the food at the fox's home?

- The crane had a long beak ;so, she could not eat the food.

4. Why was the crane sad after the dinner at the fox's place?

- The crane was sad that the fox behaved so selfishly. She went back home hungry and decided to teach the fox a lesson.

5. How did the crane teach a lesson to the fox?

- A few days later ,the crane invited the fox for lunch. She made porridge and served it in a jug. The jug had a long, narrow neck. The fox tried very hard but could not eat anything from the jug as he did not have a long beak.

6. Why did the fox realise when he could not eat the Porridge at the crane's place?

- The fox realised that he had behaved selfishly with the crane. He said sorry to the crane and went home.

7. Tick the correct option:-

2. Tick (✓) the correct option.

(a) Who would often be the first to reach school?

- i) Rohan ii) Karan iii) Natasha

(b) What did Natasha read in school?

- i) Rohan's notebook ii) Rohan's calendar iii) Rohan's diary

(c) What did Natasha realise?

- i) She was being grumpy.
 ii) She was being nosy.
iii) She was being naughty.

(d) How did Natasha behave with Rohan?

- i) She apologised to him.
ii) She fought with him.
iii) She shouted at him.

8. Fill in the blanks:-

(a) A fox and a crane lived in a forest.

(b) Due to her long beak, the crane could not eat the food served by the fox.

(c) The crane decided to teach the fox a lesson.

(d) The crane invited the fox for lunch and made porridge.

(e) The fox was sorry for his selfish behaviour.

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – COMPUTER

CLASS - II

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
 - ❖ The holiday homework will be marked in P.T - 3.
 - ❖ It should be submitted in the upcoming P.T.M in January.
 - ❖ Read and learn chapter 7 and 8 for P.T - 3.
-

(QUESTIONS AND ANSWERS)

Q.1 What is the use of text tool?

Ans. The text tool is used to type text and numbers.

Q.2 What is the use of stamp tool?

Ans. The stamp tool is used to paste pre drawn images.

Q.3 What is the use of magic tool?

Ans. The magic tool is used to add specific effects.

Q.4 Which tool is used to draw and rotate an image?

Ans. Shapes tool is used to draw and rotate an image.

Q.5 What helps to run all scenes one after another?

Ans. Slide show helps to run all the scenes one after another.

Q.6 What is the use of paint program?

Ans. The paint program is used to draw, color etc. of the shapes.

Q.7 What present at the top right side of paint screen?

Ans. Color box is present at the top right side of paint screen.

Q.8 Which tool is used to draw straight and WAVY lines?

Ans. Pencil tool is used to draw straight and WAVY lines.

Q.9 which Tool is used to erase any part of drawing?

Ans. Eraser tool is used to erase any part of drawing.

Q.10

Write the names of the following tools.

-  **CURVE TOOL**
-  **ERASER TOOL**
-  **BRUSH TOOL**

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

CLASS - III

General Instructions:

- ❖ **Please note that the holiday homework has to be done in your subject notebook.**
- ❖ **The holiday homework will be marked in P.T - 3.**
- ❖ **It should be submitted in the upcoming P.T.M in January.**
- ❖ **(Complete Book - B and C. (Pdf of these books has been sent in your class WhatsApp group).**
- ❖ **Read and learn chapter 9 and 10 for P.T - 3.**

SUBJECT – ENGLISH

Q1. Copy this table in your notebook and fill in each column with the correct information.

	Tortoise	Turtle
Home	On land	In or around water
Shell	Heavy, large, domed shape	Flat, sleek light
Feet	Short, Sturdy	Webbed, long claws or zipper like fins
Food habits	Vegetarian	Omnivores
Lifespan	Up to 150 years	Up to 80 years

2. What are some of the physical features that help turtles or tortoises live in their habitats?

- **Turtles are able to live in water as they have flat, sleek light shells and webbed feet with long claws or fins, making it easy to swim and float. They eat both plants and animals which help them survive in and around water bodies. Tortoises live on land as they have heavy, large shells and short sturdy feet with bent legs. They are vegetarians and can easily find food around them.**

3. Why do people usually get confused between turtles and tortoises?

- **People usually get confused between turtles and tortoises because they are same. But they're very different creatures they have many differences.**

4. Where is the rat going for the trip?

➤ The rat is going to the town.

5. Why is the rat taking an umbrella?

➤ He wants to take an umbrella because he is afraid there might be a storm.

6. Why is the right taking the kerchief to eat?

➤ He is taking the kerchief to eat because it is very sweet.

7. Choose the correct word from the brackets to fill in the blanks.

a. The students speak (speak/speaks) politely.

b. Denial river flows (flow/flows) from South to north.

c. The boys play (plays/play) football in the evening.

d. He thinks (think/thinks) our school will win the match.

e. Mona and Tony clean (cleans/clean) the car everyday.

8. Rewrite the sentences by replacing the underline words with their antonyms.

a. Tuffy quickly ran towards the bushes to get the ball.

➤ Tuffy slowly ran towards the bushes to get the ball.

b. Riya and Tia belong to a rich family.

➤ Riya And Tia belong to a poor family.

c. Madhu's book was kept on the table.

➤ Madhu's book was kept under the table.

d. Ronit loves eating green vegetables.

➤ Ronit hates eating green vegetables.

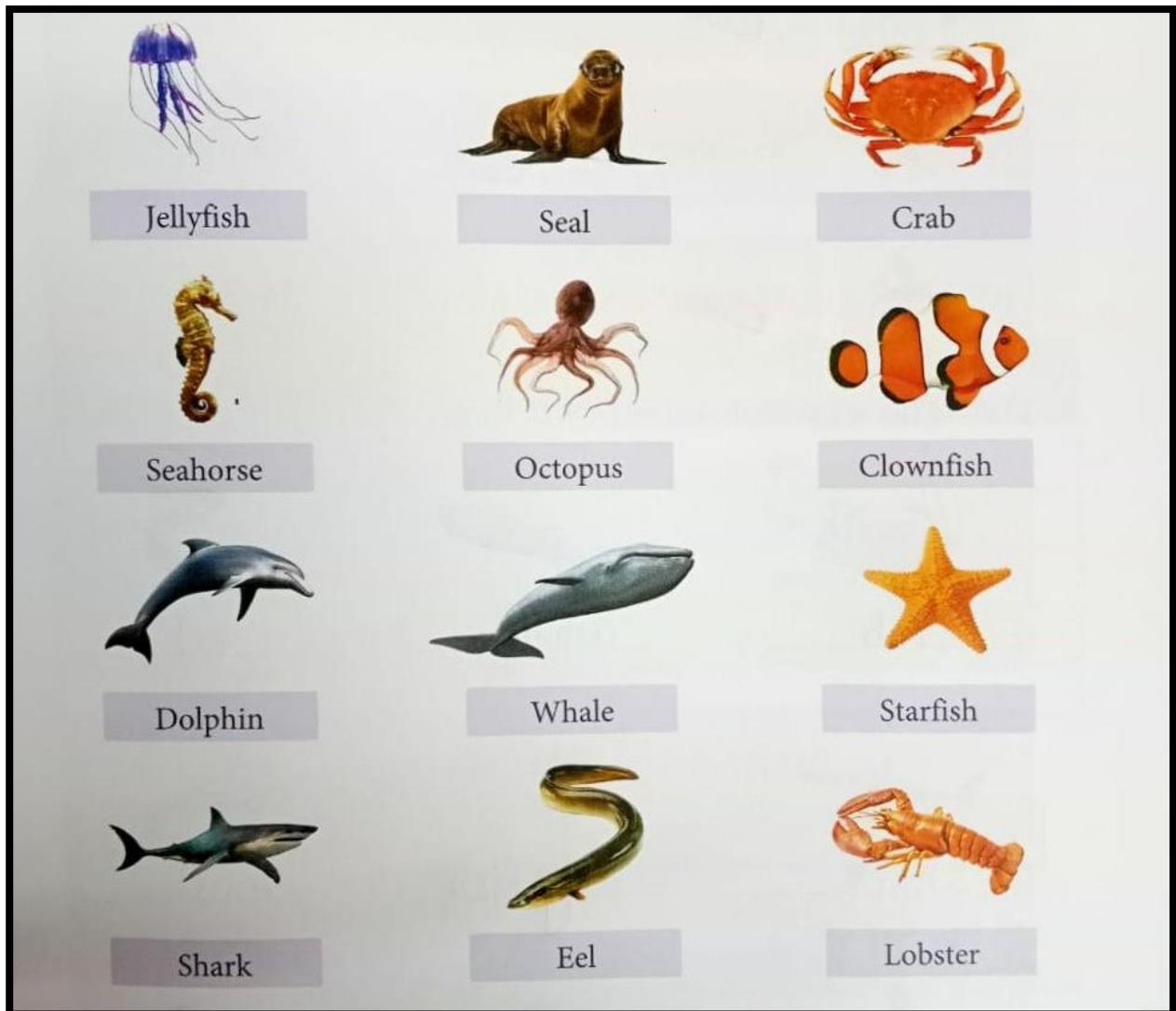
e. Most children prefer to sit in the last row.

➤ Most children prefer to sit in the first row.

f. Suresh was excited when he saw his mark sheet.

➤ Suresh was disappointed when he saw his mark sheet.

9. Paste any 10 pictures of sea animal in your notebook.



10. Copy the Synonyms & Antonyms chart in notebook.

SYNONYMS
words that have the same or similar meaning to another word. *similar = same = alike*

smart	said	pretty	funny
brilliant	responded	beautiful	hilarious
intelligent	replied	cute	silly
	stated		amusing
ran	happy	little	saw
sprinted	joyful	short	observed
dashed	glad	mini	looked
		petite	
good	nice	big	throw
great	friendly	huge	toss
excellent	lovely	enormous	hurl
		gigantic	

ANTONYMS



ADD



SUBTRACT



ALONE



TOGETHER



BACK



FRONT



BIG



LITTLE



COLD



HOT



EMPTY



FULL



SAD



HAPPY



PLAY



WORK



OPEN



CLOSE



NEAR



FAR



SIT



STAND



RIGHT



WRONG

SUBJECT – COMPUTER

(QUESTIONS AND ANSWERS)

Q.1 What is a word processor?

Ans. A word processor is a computer software that is used for creating and formatting document using keyboard.

Q.2 Write a short note on MS word 2016.

Ans. Microsoft Word 2016 is a word processing program used for creating documents.

Q.3 Name the component of ribbon for organizing the commands.

Ans. The ribbon contains commands organized in three components tabs, groups and commands.

Q.4 Specify the purpose of the panels available in backstage view.

Ans. The first panel shows the commands, second panel shows the related options, third panel shows additional option or preview options.

Q.5 Which bar helps you to move the contents of document up, down, right or left.

Ans. Scrollbar helps you to move the contents of the document up, down, right or left.

Q.6 How will you select a word or paragraph in a document?

Ans. We can select a word by double clicking on it and we can select a paragraph by quickly clicking three times on it.

Q.7 Why do we need to change the size of the text in a document?

Ans. We need to increase the size of the text to make the reading of the text easier and we need to decrease the size to fit more text on a page.

Q.8 What is the use of saving the document?

Ans. Saving the document means to review and edit it anytime in future.

Q.9 What do you mean by formatting text?

Ans. Formatting text means making any changes to text and documents so that it should look eye catching and vibrant.

Q.10 Write the shortcut keys for the following.

Write the shortcut keys for the following.

1. Saving a document $Ct\alpha l + S$
2. Opening a document $Ct\alpha l + O$
3. Bold text $Ct\alpha l + B$
4. Italic text $Ct\alpha l + I$
5. Select entire text $Ct\alpha l + A$

SUBJECT – EVS

Q 1 Write two aquatic and aerial animals.

Ans. The two aquatic animals are seahorse and octopus .
The two aerial animals are nightingale and vulture.

Q.2 Write one difference between terrestrial and arboreal animals.

Ans. Terrestrial animal:- Terrestrial animals live on land. These animals have limbs to move or walk long distance on land.

Arboreal animals :- Arboreal animals live on trees. These animals have strong limbs that help them climb trees and hold on to the branches.

Q. 3 What do you understand by the term ' Wildlife Sanctuary'?

Ans. Wildlife sanctuaries are the areas reserved for the protection of wildlife. The Government of India has declared several areas as reserved forests where cutting trees, killing and hunting animals are strictly prohibited. An example of a wildlife sanctuaries is Sundarbans tiger Reserve in West Bengal.

Q. 4 Name any two organization's that work for welfare of animals.

Ans. 1. People For Animals (PFA)
2. People for Ethical Treatment of Animals (PETA)

Q.5 Describe the different types of feathers.

Ans. Different types of feathers are body feathers, down feathers and flight feathers.

Q.6 How do hummingbirds use their beaks?

Ans. Hummingbirds use their beaks to suck nectar from flowers.

Q.7 How are feelers helpful to an insect?

Ans. Feelers help an insect to smell, feel things and find food.

Q.8 What is soil erosion?

Ans. The natural process of wearing away and removal of the top layer of soil ,due to various factors like wind and water ,is called soil erosion.

Q.9 What are the main factors responsible for soil erosion?

Ans. Wind, water, deforestation and overgrazing are the main factors responsible for soil erosion.

Q.10 State the benefits of crop rotation.

Ans. Crop rotation helps maintain soil fertility ,replenishes nutrients in the soil and reduce pests and diseases in the crops .The presence of crops on the land throughout the year prevents soil erosion.

विषय - हिंदी

प्रश्नों के उत्तर लिखिए।

प्रश्न 1. सभी दरबारियों को सोने के सिक्कों की थैलियां देकर राजा क्या जानना चाहता था ?

उत्तर. राजा सभी दरबारियों को सोने के सिक्के की थैली देकर उनकी सूझ बुझ की परीक्षा लेना चाहता था ।

प्रश्न 2. तेनालीरामन को छोड़कर अन्य सभी अधिकारियों ने खरीदारी क्यों नहीं की ?

उत्तर. तेनालीरामन को छोड़कर अन्य सभी दरबारियों ने खरीदारी इसलिए नहीं की क्योंकि वे राजा का चेहरा देखकर खरीदारी करने की शर्त को पूरी नहीं कर पाए ।

प्रश्न 3. कहानी के आधार पर तेनालीरामन के चरित्र की विशेषताएं लिखें ।

उत्तर. तेनालीरामन बुद्धिमान, ज्ञानी और चतुर व्यक्ति थे ।

प्रश्न4.कहानी में आए मुहावरों को ढूंढकर उनके अर्थ लिखें ।

उत्तर. आंखों का तारा - बहुत प्यारा

भौचक्का रहना - हैरान होना

फूला ना समाना - बहुत खुश होना

खुशी का ठिकाना ना होना - बहुत खुश होना

ठगा-सा महसूस होना - स्वयं को धोखे का शिकार मानना

प्रश्न5.कहानी में दिए गए मुहावरों से नए वाक्य बनाएं ।

उत्तर. भौचक्का रहना- हैरान होना

वाक्य: महिला क्रिकेटर को देखकर वह भौचक्का रह गया

आंखों का तारा- बहुत प्यारा

वाक्य:रेखा अपने माता पिता की आंखों का तारा है

फूला ना समाना- बहुत खुश होना

वाक्य: कक्षा में प्रथम आने की खुशी में वह फूल आना समाया ।

प्रश्न6.तेनालीरामन का वास्तविक नाम क्या था?

उत्तर. तेनालीरामन का वास्तविक नाम ' गर्लपति

रामाकृष्णनाचार्यालू' था।

प्रश्न 7. किसान ने कौन-कौन सी फसलें उगाई और उनका बटवारा कैसे किया?

उत्तर. पहली फसल- आलू

भालू ने कहा कि ऊपर की फसल मेरी और नीचे की तुम्हारी ।

दूसरी फसल- गेहूं

भालू ने कहा था कि नीचे की फसल मेरी और ऊपर की तुम्हारी ।

तीसरी फसल-गन्ना

भालू ने कहा था कि ऊपर और नीचे की फसल मेरी और बीच की यानी तना तुम्हारा ।

प्रश्न 8. किसान और भालू लोककथा आपको कैसी लगी और क्यों?

उत्तर. किसान और भालू लोककथा हमें अच्छी लगी क्योंकि इसमें किसान ने बिना डरे अपनी बुद्धि और चतुराई से काम लिया ।

प्रश्न8. तेनालीरामन खरीदारी करते समय राजा का चेहरा कैसे देखा?

उत्तर.सिक्के पर छपे राजा के चेहरे को देखकर खरीदारी की ।

प्रश्न9.दरबारी ने तेनाली रामन से खरीदारी के विषय में क्या पूछा?

उत्तर. उसने खरीदारी करते समय राजा का चेहरा कैसे देखा ?

प्रश्न10.राजा ने दरबारियों को बचे हुए सिक्कों को कहां जमा कराने के लिए कहा?

उत्तर. राजकोष में ।

SUBJECT – MATHEMATICS

1) A tiger has 4 legs. How many legs do 192 tigers have?

Ans : 768 legs

2) Solve : $216 \div 6$

Ans : 36

3) Mahesh eats 300 ice-creams per year. How many ice-creams does he eat in one month?

Ans : 25 ice-creams

4) Find the dividend if divisor = 5, quotient = 146 and remainder = 3.

Ans : 733

5) Solve : $679 \div 7$, find quotient and remainder.

Ans : Quotient = 164, Remainder = 3

6) Radhika worked 960 hours in 12 months. She worked the same hours in each month. How many hours did she work per month?

Ans : 80 hours per month

7) Amala can pick 364 Apples per 4 weeks. How many Apples can Amala pick in 1 week?

Ans : 91 Apples

8) Solve and find Quotient and Remainder : $671 \div 11$

Ans : Quotient = 61, Remainder = 0

9) Fill in the blank : $71 \times 13 + \underline{\quad} = 927$

Ans : 4

10) A shop keeper sold 943 eggs in 23 days. How many eggs can shop keeper sold in one day?

Ans : 41 eggs

11) There are 728 weeks in 13 years. How many weeks are in one year?

Ans : 56 weeks

12) Find quotient and remainder : $934 \div 14$

Ans : Quotient = 66, Remainder = 10

13) Laxmi bought four pairs of socks for Rs 100. What is the cost of each pair of socks?

Ans : Rs 25

14) Solve : $343 \div 7$

Ans : 49

15) Anil wants to share 36 books among 9 friends. How many would each friend get?

Ans : 4 books

SUBJECT – GENERAL KNOWLEDGE

1. **Apollo 8** is the first spacecraft with people to reach the moon, orbit it and return.
2. **Messenger** is the first robotic spacecraft that orbited the planet Mercury.
3. **Mickey Mouse** is a funny mouse cartoon character and the mascot of The Walt Disney Company.
4. **Flying Rider** is a fictional character who appears in 'Walt Disney Animation Studios' animated feature film Tangled.
5. **Apollo 11** is the Spaceflight that landed humans on the moon for very first time.
6. Known as the Great Storm of 1900, this hurricane was the deadliest.
➤ **Great Gal Veston Hurricane**

7. This hurricane claimed 2500 to 3000 lives in Central Florida.

➤ [Okeechobee Hurricane](#)

8. [Alexander Graham Bell](#) is an American inventor, an engineer who invented first practical telephone. He co-founded the American Telephone and Telegraph Company.

9. [Brain Acton](#) is an American computer programmer who is the Co founder of WhatsApp.

10. [Martin Cooper](#) is an American engineer who built the first mobile cell phone in the year 1972-73.

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – MATHEMATICS

CLASS - IV

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - B and C. (Pdf of these books has been sent in your class WhatsApp group)
- ❖ Practice chapter 8 and 9 for P.T - 3.

• Fill in the blanks :-

1) 16250 g = _____ kg

Ans : 16.250

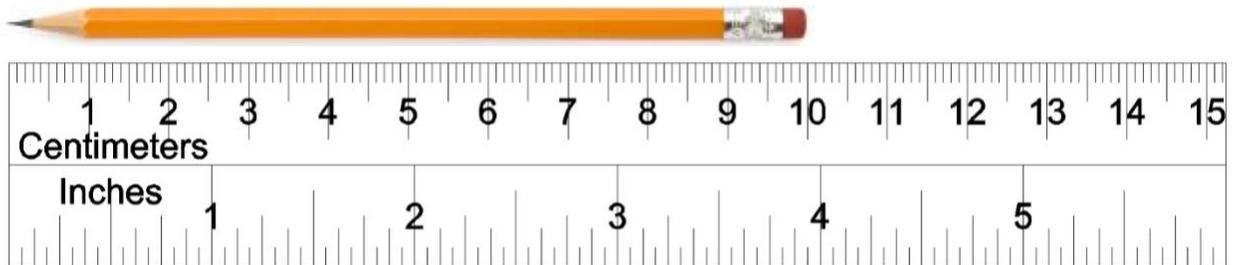
2) 5842 m = 5000 m + 842 m = _____ km + _____ m

Ans : 5 km + 842 m

3) 5 cm 3 mm = _____ mm

Ans : 53

4) Find the length if pencil in mm.



Ans : 100 mm

5) Tell the unit of measurement (g or kg).

0.05 _____



Ans : kg

6) 5 boxes of equal weight are together placed on a weighing machine. Machine shows reading as 25000 g. What is the weight of a single such box in kg?

Ans : 5 kg

7) A larger watermelon weight 900 g and smaller watermelon weight 600 g. How much lighter is smaller than the larger watermelon?

Ans : 300 g

8) Aarti is 2 m tall and Ahilya is 0.2 m taller than her. How tall is Ahilya in centimeters?

Ans : 220 cm

9) The distance between house and office is 3.31 km. How far is this in meters?

Ans : 3310 m

10) Deepesh purchased 50 liters of petrol for his car on Monday. But next day he found only 18 liters 750 ml left in the car. How much petrol was consumed during one day?

Ans : 31 liters 250 ml

11) The capacity of a container is 56 liters 250 ml of milk. It contains 24 liters 500 ml of milk. How much more milk can be poured in it to fill it?

Ans : 31 liters 750 ml

12) A sweet shop offers buy 2 kg sweets get 200 g free. How much sweet will the buyer get on buying 1 kg of sweets (in grams)?

Ans : 2200 grams

13) A shopkeeper had a stock of 50 liters of palm oil. He sold 37 liters of it. How much oil does he have in stock now (in milliliters)?

Ans : 13000 milliliters

14) Aman's weight is 67 kg and his son's weight is 36 kg. how much heavier is the Aman than his son (in grams)?

Ans : 31000 grams

15) Sham runs 2000 meters per day to stay fit. How many kilometers do he run in 3 days?

Ans : 6 kilometers

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – GENERAL KNOWLEDGE

CLASS - IV

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Read and learn Unit - 6 for P.T - 3.

Q1. Which novelist is considered the inventor of detective fiction and the architect of the modern short story?

Ans. Edgar Allan Poe

Q2. Who wrote the masterpiece, Huckleberry Finn, which is referred to as 'the great American novel'?

Ans. Mark Twain

Q3. Which poet was unknown during her lifetime and her sister found almost two thousand poems written by her after her death?

Ans. Emily Dickinson

Q4. Who is the writer of Leaves of Grass, a collection of poems, set to music and translated into many languages?

Ans. Walt Whitman

Q5. Which American children's author wrote under the pen name -Doctor Seuss?

Ans. Theodor Seuss Geisel

Q6. He flew the Friendship 7 mission and became the first American astronaut to orbit the Earth.

Ans. John Glenn Jr.

Q7. The Great Wall ran for 21,196 km from the Jiayuguan Pass to the Hushan Mountains. Construction of the wall began in the Qin Dynasty under Emperor Shi Huangdi and continued over hundreds of years.

Ans. China

Q8. A Sphinx is a mythological creature with the body of a lion and the head of a person. The Egyptians built sphinx statues to guard important areas such as tombs and temples. The most famous Sphinx is the Great Sphinx of Giza.

Ans. Egypt

Q9. Machu Picchu is an Incan Citadel in the Andes mountains. Built in the 15th century, it's renowned for its dry-stone walls without the use of mortar.

Ans. Peru

Q10. The Great Bath is well-known structure among the ruins of the ancient Indus Valley Civilization at Mohenjo-daro. It is believed to have been used for ritual bathing.

Ans. Pakistan

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – ENGLISH

CLASS - IV

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - B and C. (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 9 and 10 for P.T - 3.

Q1. Why did Tenali discuss his plans to save the treasure in a loud voice?

Ans. Tenali Rama tricked the thieves by loudly telling his wife that the possession were kept in the well. The thieves kept drawing water from the well the entire night and too were exhausted to do anything else.

Q2. Did you like Tenali Rama's plan to save his treasure? Why?

Ans. Yes , because he wanted them to realise the importance of hardwork.

Q3. What was the cause of the man's misery?

Ans. The cause of man's misery was his pigtail hanging behind him.

Q4. What did the man want to do with the pigtail?

Ans. He wanted to change the place of the pigtail.

Q5. What did the man do to get his pigtail to hang from his face?

Ans. He spun around the entire day to get the pigtail to hang from his face.

Q6. What happened to the pigtail in the end?

Ans. The pigtail still hung behind the man.

Q7. What was the mystery the man referred to in the line "One day he thought, the mystery he had found."

Ans. The mystery the man refers to the line is finding a way to make the pigtail hang from his face.

Q8. Give meaning of these words.

- (a) Witty - **clever**
- (b) Exhausted - **very tired**
- (c) Treasure - **valuable objects**

Q9. Complete analogies with appropriate words.

- (a) A rose is to flower as **banyan** is to tree.
- (b) The house is to live as car is to **drive**.
- (c) A finger is to hand as **toe** is to feet.
- (d) A bed is to sleep as **chair** is to sit.

Q10. Complete each sentence with the appropriate degree of Comparison of the word in brackets.

- (a) Aamir is the **most intelligent** (intelligent) boy in my class.
- (b) A giraffe has a **long** (long) neck.
- (c) She is the **tallest** (tall) of them all.
- (d) This book is the **cheapest** (cheap) book in this shop.

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – COMPUTER

CLASS - IV

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - B and C. (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 9 and 10 for P.T - 3.

(QUESTIONS AND ANSWERS)

Q.1 What is Microsoft Word?

Ans. Microsoft Word is one of the most popular word processing programs which is used for creating formatting and saving a document.

Q .2 How are spelling and grammar mistakes identified in Word?

Ans. The red WAVY line shows the spelling mistakes and the blue WAVY line shows the grammatical mistakes.

Q.3 What is Thesaurus? How is it useful?

Ans. Thesaurus is a list of words grouped together containing synonyms and antonyms it helps to increase our vocabulary.

Q.4 Name the various changes in options.

Ans. Though various change in case options is sentence case, lower case, uppercase, capitalize each and toggle case.

Q.5 What is the use of find and replace option?

Ans. The find command is used to search for a particular word or text and replace command is used to replace end select text or word with the new text.

Q.6 What is the use of mini toolbar?

Ans. Mini toolbar is used to get quick access to common formatting commands.

Q.7 Why should we insert pictures in Word?

Ans. Inserting pictures make the document more legible presentable and easy to understand.

Q.8 What do you mean by wrapping text around graphics?

Ans. Wrapping text means adjusting the text around the objects or images according to accordingly word provide many options to work the text around the graphics.

Q.9 what is the use of WordArt?

Ans. Word Art provides unique and decorative textile styles, we can add it to the document to display or decorative title or draw attention towards important information.

Q.10 Why do we save our document

Ans. We should save our document into the memory of computer for its future use.

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – EVS

CLASS - IV

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - B . (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 10 and 11 for P.T - 3.

Q.1 Write the scientific meaning of work.

Ans. When force is applied on an object and it moves ,we say that work is done.

Q.2 Give three examples of work done using force.

**Ans. 1.Pushing a chair across the room.
2. Lifting a dumb-bell , lifting a bucket and pouring water out.
3 . Running, walking and cycling.**

Q.3 Write the type of simple machine.

**Ans. Roller skate-Wheel and axle
Flagpole- Pulley
Bottle opener- Lever
Knife- Wedge**

Q.4 How do simple machines help us ? Explain with the help of two examples.

Ans. Simple machines help in completing our work faster by using less effort and less force. For example, a knife is a wedge which is used for cutting fruits and vegetables. A can opener is a lever which is used for opening bottle and caps .

Q.5 Name two objects whose shape can be changed using force.

- 1. A Potter moulds the clay and changes the shape, to make pots.**
- 2. We apply force while sharpening a pencil and its shape changes when its sharpened.**

Q.6 Write three ways in which force helps you in everyday life.

- Ans. 1. We apply force on spanner to open nuts and bolts.**
- 2. We use for to open or closed doors and windows.**
 - 3. We apply force to kick a football.**

Q.7 Find a door in your school that produces a creaky sound every time you open or close it. Why will you do to get rid of that sound?

Ans. The door makes a creaky sound because of friction between the hinges and doors. This can be reduced by applying oil on the hinges.

Q.8 Write one example for each of these forces.

Mechanical Force :-

Cutting trees in garden using garden scissors.

Gravitational force :-

When you throw a ball in the air, it comes back, because of the gravitational pull the earth.

Q. 9 How is the energy that we get from food obtained indirectly from the sun?

Ans. The sun gives us solar energy. Plants use it for photosynthesis and transform it into chemical energy. when we eat plant products such as vegetables and fruits we get chemical energy stored in this food items. In our body this energy is transformed into mechanical energy, which is used to run ,walk and to do other work .Hence ,the energy that we get from food is obtained indirectly from the sun.

Q.10 Write the difference between potential energy and kinetic energy.

Ans. Potential energy:-

1. The energy possessed by a body due to its position is called potential energy.

Kinetic energy:-

1. The energy possessed by a body due its motion is called kinetic energy.

हरि विद्या भवन

सत्र - 2021-2022

शीतकालीन अवकाश गृहकार्य

विषय – हिन्दी

कक्षा - IV

सामान्य निर्देश :

- ❖ ध्यान दें आपका शीतकालीन गृहकार्य आपके विषय के कॉपी में होना चाहिए ।
- ❖ शीतकालीन गृह कार्य पीटी-3 में अंकित किया जाएगा ।
- ❖ यह कार्य आगामी पीटीएम जो कि जनवरी में होगा, उसमें जमा किया जाएगा ।

- ❖ कृपया अपनी पुस्तक 'ए' और 'बी' पूर्ण करें. (इन पुस्तक का पीडीएफ आपके व्हाट्सएप कक्षा ग्रुप पर भेजा जा चुका है)
 - ❖ पीटी-3 के लिए पाठ 9 और 10 पढ़ें और याद करे ।
-

प्रश्न1. अगर आप ज़ोया की जगह होते तो आप उन्हें समुंद्र में क्या-क्या दिखाते ?

उत्तर. यदि हम ज़ोया की जगह होते तो हम भी उन्हें समुद्री संसार की सैर कराते ।

प्रश्न 2. रोहिणी और जैक ने समुंद्र में जाकर जलपरी का संसार देखा । अगर जलपरी आपके संसार यानी धरती पर आ जाएं तो वह क्या क्या देखेगी ?

उत्तर. यदि जलपरी धरती पर आ जाए तो वह झरना, नदी , पहाड़ , तालाब रंग बिरंगे फूल , पक्षी , जानवर और अनेकों आदि ऐसी चीजें जो समंदर में नहीं है ।

प्रश्न 3.आत्मकथा में कौन सा अंश आपको प्रभावपूर्ण लगा और क्यों ?

उत्तर.आत्मकथा का अंतिम अंश प्रभावपूर्ण लगा क्योंकि इस अंश में हमें पपाइरस का महत्व समझाया गया ।

प्रश्न 4. 'पपाइरस' की खोज ना हुई होती तो क्या होता ?

उत्तर.यदि पपाइरस की खोज ना हुई होती तो हम आज भी पत्थरों और पत्तों पर लिख रहे होते ।

प्रश्न 5. काका पपाइरस कौन थे? उन्होंने सबको क्या जानकारी दी?

उत्तर.काका पपाइरस दीवार पर टंगे एक पुराने पोस्टर थे। उन्होंने सबको बताया कि मिस्र के लोगों ने अपने यहां उगने वाले एक विशेष पौधे पपाइरस से हमें यानी कागजों को जन्म दिया। इसके पहले सभी पत्थरों व पत्तों पर लिखा करते थे। बहुत साल बाद चीन के 'कई लुन' में एक अनोखी तकनीक से कागज़ तैयार किया। उन्होंने पहले पेड़ों की लकड़ी या छाल का गिला मिश्रण तैयार किया फिर उस मिश्रण को छानकर साफ किया। सफाई के बाद उसमें आवश्यक रसायन मिलाए। उसे सही आकार दिया और अंत में सुखाकर कागज़ तैयार किया ।

प्रश्न 6.'पपाइरस' को किस के आने का इंतजार था और क्यों?

उत्तर. पपाइरस को मीनू के आने का इंतजार था वह रोज़ की तरह जानना चाहता था कि मीनू ने दिन भर क्या क्या किया ।

प्रश्न 7. आप जलपरी के समुद्री संसार को बचाने के लिए क्या क्या सुझाव दे सकते हैं?

उत्तर.समुद्री संसार को बचाने के लिए हम जरूरत से ज्यादा हो रहे मछलियों के शिकार पर प्रतिबंध लगा सकते हैं । दूषित पानी को समुंद्र में मिलने से रोका जा सकता है इसके अलावा कार्बन उत्सर्जन में कमी करनी होगी ।

प्रश्न 8. कविता में किन-किन चीजों की कल्पना किस-किस से की गई है?

उत्तर.प्याला भर जल की तुलना सागर से की गई है । एक कौर रोटी की तुलना पर्वत से की गई है । एक फूल की तुलना गुलदस्ते से की गई है । हरे-भरे मैदान की तुलना एक पीपल के पत्ते से की गई है । सरसों की तुलना बेल फल से की गई है । और मनुष्य की सांस की तुलना आंधी से की गई है ।

प्रश्न 9. कविता का भावार्थ अपने शब्दों में लिखें ।

उत्तर.इस कविता में मक्खी के नजरिए से दुनिया को देखने का प्रयत्न किया गया है । जिसमें यह स्पष्ट है जो वस्तुएं हमारे लिए बहुत छोटी हैं असल में मक्खी के लिए वह कितनी बड़ी और भयानक हो सकती है । इस कविता में मक्खी के दृष्टिकोण को दर्शाया गया है और मक्खी के नजरों से इस दुनिया को देखने का प्रयत्न किया गया है ।

प्रश्न10. धातु किसे कहते हैं? उदाहरण द्वारा स्पष्ट करें ।

उत्तर. क्रिया के अनेक रूपों में समान अंश मिलता है, उसे क्रिया की धातु कहते हैं जैसे लिखना , लिखा , लिखे आदि में लिख धातु है और बनने वाले शब्द क्रिया हैं । क्रिया विकारी शब्द है और धातु अविकारी ।

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – ENGLISH

CLASS - V

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - B and C. (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 9 and 10 for P.T - 3.

Q1. Name the countries through which the Amazon river flows.

Ans. The Amazon river flows through Peru, Brazil, Venezuela, Ecuador and Bolivia.

Q2. What surrounds the Amazon river?

Ans. A thick rainforest called the Amazon rainforest surrounds the Amazon river.

Q3. Why is Zaid planning to carry several medicated creams with him?

Ans. Zaid needs the medicated creams to deal with insects such as scorpions, ticks and spiders that are found in large numbers in the forest.

Q4. Why do you think there are so many species of birds and animals in the Amazon forests?

Ans. There are so many different species of birds and animals in the Amazon forests because the forest provides food and shelter to animals and birds and acts as a shield against human encroachment and poaching.

Q5. Give two reasons Why the Amazon river is so large.

Ans. It is located at the equator. The river bed is saucer shaped and all the water that falls in the river basin flows into the Amazon river.

Q6. Why did the brook babble all the way?

Ans. The brook babbled all the way because that is the noise a brook makes. It was also happy that it was going to tell the river that May had come.

Q7. Why did the bee shake off its sleep?

Ans. The bee shook off its sleep because insects go to sleep in winter and wake up with the arrival of spring.

Q8. What does the word "sheltered" mean?

Ans. 'Sheltered' means that it was not in the sun. It was shaded by the trees of the forest.

Q9. Fill in each blanks with is /are going to or will be.

- (a) The car company is going to launch its new car next month.
- (b) My baby sister will be three years old this Sunday.
- (c) She will be playing Cinderella in the annual drama competition.
- (d) The Gupta's are going to shift to their new house soon.

Q10. Fill in the blanks with either the infinitive or the gerunds form of the words given in the brackets.

- (a) Do you enjoy watching (watch) movies?
- (b) When we finish eating (eat) the pasta, we'll go home.
- (c) I wanted to talk (talk) to you.
- (d) Rishav and Rishi plan to go (go) out for dinner.
- (e) Kishan wanted to say (say) "three" , but he said, "tree"!

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT –EVS

CLASS - V

General Instructions:

- ❖ **Please note that the holiday homework has to be done in your subject notebook.**
- ❖ **The holiday homework will be marked in P.T - 3.**
- ❖ **It should be submitted in the upcoming P.T.M in January.**
- ❖ **Kindly complete Book - B and C. (Pdf of these books has been sent in your class whatsapp group)**
- ❖ **Read and learn chapter 10 and 11 for P.T - 3.**

Q.1 What is matter made up of?

Ans. Matter is made-up of tiny particles called atoms.

Q.2 Distinguish between elements and compounds .

Ans .1 Elements

1. When a substance made up of only one kind of atoms, it is called an element. For example, gold and silver.

2. Compounds

When two or more elements combine ,they form a compound .for example salt and sugar.

Q.3 Why is it possible for a gas to occupy any amount of space?

Ans. It is possible for a gas to occupy any space or size because it neither has a fixed shape nor size. It takes up the shape and size of the container because it's molecules are very loosely packed and flow freely, as they have a weak force of attraction between them

Q.4 A solution is made by dissolving lemon juice in water. Name the solute and the solvent in this solution.

Ans. The solute is lemon juice and the solvent is water in the solution.

Q.5 What are miscible liquid?

Ans. The liquid that mix well with each other are called miscible liquid. For example, water and milk.

Q.6 What are rocks ? Name the different types of rocks.

Ans. Rocks are found everywhere on the Earth's surface from mountains , river beds to plateau .They are primarily made up of different type of minerals , which are substance found in nature. Based on the method of formation, rocks are classified as igneous ,sedimentary and metamorphic.

Q.7 Write a short note on limestone and shale.

Ans. Limestone: The key mineral in the limestone is calcite. Calcite is formed from the remains of animal shells and settle at the bottom of the sea and form layers. Over the years, these layers of shell form limestone.

Shale: It is formed due to the hardening and cementing of clay and mud particles. Shale is a very smooth rock and can be red, black or green in colors.

Q.8 What are minerals? Name three commonly found minerals.

Ans. Minerals are naturally occurring substances .Each mineral has a KB definite chemical composition and is found in different rocks. Some commonly found minerals are iron,aluminium, magnesium, gold silver, coal, petroleum and copper.

Q.9 Name two States in which the following types of soil are found.

a) Alluvial soil : Gujarat and Punjab.

b) Black soil : Maharashtra and Madhya Pradesh

c) Laterite soil : Kerala and Assam

Q.10. Write a short note on red soil.

Ans. This type of soil is not very fertile, but is rich in iron .Red soil is mainly found in Tamil Nadu Karnataka, parts of Madhya Pradesh, Maharashtra, Andhra Pradesh and Jharkhand .This soil is best suited for agriculture crops like potato, groundnuts ,tobacco etc.

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – GENERAL KNOWLEDGE

CLASS - V

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - B and C. (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn Unit – 5 for P.T - 3.

1. In 1983, at the 55th Academy Awards, Indian costume designer [Bhanu Athaiya](#) became the first Indian to get the Oscar Trophy.
2. Mehboob Khan's epic drama, "[Mother India](#)" 1957, was the first Indian movie to make the final five in the best foreign film category.
3. The head and jaws of this beast resemble those of a modern gharial.
[Sarcosuchuu](#)
4. It was a marine animal that looked like a huge crocodile with fins.
[Mosasaurus](#)
5. First Prime Minister of Canada
[John Alexander McDonald](#)
6. First Prime Minister of Greenland
[Jonathan Motzfeldt](#)
7. First President of United States [George Washington](#)
8. This carnival is celebrated in Brazil every year, 46 days before the [Easter](#) Festival.

9. People wear mask and colourful costumes in Brazilian Carnival.

10. Statue of Liberty Lady Liberty has held her Lantern aloft at the entrance to New York Harbor since 1886.

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – COMPUTER

CLASS - V

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - B and C. (Pdf of these books has been sent in your class whatsapp group)
- ❖ Read and learn chapter 9 and 10 for P.T - 3.

(QUESTIONS AND ANSWERS)

Q. 1 What is the use of PowerPoint?

Ans. PowerPoint is used to make presentations to communicate ideas, messages and other information to a group of people.

Q.2 How many presentation views are available in PowerPoint? name them.

Ans. There are six presentation view are available in PowerPoint they are normal outline slide shorter notes page reading and slide show view.

Q.3 Name the four ways in which we can change the background of this slide.

Ans. the background of slides can be changed in four ways. they are solid background color gradient color text filled color and custom image fill.

Q.4 What is template?

Ans. It contains layout themes colors fonts effects background styles and the content.

Q.4 _____ Displays a large view of the current slide on the right side of the window

Ans. Slide pane Displays a large view of the current slide on the right side of the window.

Q.5 _____ Is a distinctive message or brief description of the slide data.

Ans. Subtitle is a distinctive message or a brief description of the slide data.

Q.6 What do you mean by slide layout?

Ans. A slight layout determines the placement of all the items such as title graphics or text boxes that makes up or slide.

Q.7 What is content placeholder?

Ans. content placeholder enables us to insert text or one of six graphical objects so that we can make our presentation pass.

Q.8 What is the benefit of inserting a smart art in presentation.

Ans. Smart art graphics is used to illustrate a process or structure. it also helps us to communicate with our audience graphically.

Q.9 What is the use of animation pane?

Ans. Animation pane has an assigned number to the left by clicking the down arrow of the effect. you can change any effect and sequence also.

Q.10 What is the use of slideshow?

Ans. The slideshow view is used to view the presentation in full screen.

HARI VIDYA BHAWAN

SESSION - 2021-2022

WINTER HOLIDAY HOMEWORK

SUBJECT – MATHEMATICS

CLASS - V

General Instructions:

- ❖ Please note that the holiday homework has to be done in your subject notebook.
- ❖ The holiday homework will be marked in P.T - 3.
- ❖ It should be submitted in the upcoming P.T.M in January.
- ❖ Kindly complete Book - B and C. (Pdf of these books has been sent in your class WhatsApp group)
- ❖ Practice chapter 8 and 9 for P.T - 3.

1) What is the value of 47 dl – 450 cl in liters?

Ans : 0.2 liters

2) Convert 98 hm to kilometers.

Ans : 9.8 km

3) Convert 1712 mg to grams.

Ans : 1.712

4) Convert 34562 cm to km.

Ans : 0.34562 km

5) Is 56 dam longer than 1 km ? (true / false)

Ans : false

6) Amresh goes to the sports store and is looking at a bat. It has a mass of 3.8 kilograms. What is the weight of the bat in grams?

Ans : 3800 grams

7) One day I bought 6.3 kg of apples and ate half of it. How many grams of apples did I have left with?

Ans : 3200 grams

8) Mrs. Aggarwal packed 3.6 kg of groundnuts equally into 9 bags. How many kilograms of groundnuts was there in each bag?

Ans : 0.4 kilogram

**9) Nishita drinks 475 ml of coke from a 3 liter bottle.
How much coke is left in milliliters?**

Ans : 2525 ml

**10) Total mass of 4 identical balls is 4.4 kg. What is
the mass of 12 such balls in grams?**

Ans : 13200 grams

**11) Micky make 3.5 kg of snacks and eat 1250 g of it
while watching T.V . How much snacks do he has
left in kilograms?**

Ans : 2.250 kilograms

**12) In a shop, there are 20 bags containing onions.
The total mass of all 20 bags is 1800 kg. What is
the mass of each bag in grams?**

Ans : 90000 grams

**13) Arvind's pencil has a mass of 30 grams. How
many milligrams are in 30 grams?**

Ans : 30000 mg

**14) Arrange the measurements in ascending order.
15 dag, 7 g, 1650 g, 0.25 kg**

Ans : 7g < 15 dag < 0.25 kg < 1650 g

15) A container of oil has a volume of 0.95 liters. It is completely filled with oil. How much volume of oil is container holding (in milliliters)?

Ans : 950 milliliters

हरि विद्या भवन

सत्र - 2021-2022

शीतकालीन अवकाश गृहकार्य

विषय – हिन्दी

कक्षा - Vth

सामान्य निर्देश :

- ❖ ध्यान दें आपका शीतकालीन गृहकार्य आपके विषय के कॉपी में होना चाहिए ।
- ❖ शीतकालीन गृह कार्य पीटी-3 में अंकित किया जाएगा ।
- ❖ यह कार्य आगामी पीटीएम जो कि जनवरी में होगा, उसमें जमा किया जाएगा ।

- ❖ कृपया अपनी पुस्तक 'ए' और 'बी' पूर्ण करें. (इन पुस्तक का पीडीएफ आपके व्हाट्सएप कक्षा ग्रुप पर भेजा जा चुका है)
 - ❖ पीटी-3 के लिए पाठ 9 और 10 पढ़ें और याद करे ।
-

प्रश्नों के उत्तर लिखिए

1. दिए दिए गए वाक्यों में रंगीन शब्दों के अर्थ का प्रयोग करके वाक्य दोबारा लिखें ।

(क) वह दाईं ओर गया और अपने घर चला गया ।

ओर-तरफ, और-तथा

वाक्य :-वह दाएं तरफ गया तथा अपने घर चला गया ।

(ख) गोपाल दास की नीयत में कोई खोट नहीं थी इसलिए वह नियत समय पर आ गया ।

नीयत-इरादा, नियत-निर्धारित

वाक्य:-गोपालदास के इरादे में कोई खोट नहीं थी , इसलिए वह निर्धारित समय पर आ गया ।

(ग) मेरा कर्म ही इन दस्तावेजों को क्रम से लगाना है ।

कर्म - काम, क्रम- नियमित व्यवस्था

वाक्य:-मेरा काम ही इन दस्तावेजों को नियमित स्थित करना है

(घ) मैंने गौर से देखा तो उसका रंग बहुत ही गौरा है ।

गौरा-ध्यान से, गौरा- साफ

वाक्य:-मैंने ध्यान से देखा तो उसका रंग बहुत ही साफ है ।

(ङ) मेरे भाग्य में भूमि का वह भाग नहीं है ।

भाग्य - किस्मत, भाग- हिस्सा

वाक्य:-मेरे किस्मत में भूमि का वह हिस्सा नहीं है

2.दिए गए वाक्यों में पर्यायवाची और विलोम शब्द लिखें ।

शब्द पर्यायवाची विलोम शब्द

रात रात्रि दिन

प्रकाश रोशनी अंधकार

युद्ध रण शांति

गर्मी ग्रीष्म सर्दी

मनुष्य मानव राक्षस

दुख पीड़ा सुख

3. दिए गए अनेक शब्दों के लिए एक शब्द लिखें

(क) जो किया ना जा सके **असाध्य**

(ख) जिस पर विश्वास ना किया जा सके **अविश्वसनीय**

(ग) वर्णन ना किया जा सके **अवर्णनीय**

(घ) करने वाला **हिंसक**

(ङ) बुद्धि वाला **कुशाग्र**

प्रश्न 4. महाराज नवाब का फरमान सुनकर भौंचक्के क्यों रह गए?

उत्तर. जब नवाब ने महाराज को इस छोर से उस छोर तक और ऊपर से नीचे तक धरती का सही सही नाप मालूम करने और आकाश के तारों की संख्या बताने के लिए कहा तो वह भौंचक्के रह गए क्योंकि पृथ्वी का सही नाप और तारों की संख्या मालूम करना कठिन ही नहीं एक नामुमकिन कार्य है ।

प्रश्न 5.. नवाब द्वारा महाराज के सामने रखी गई चुनौती को किसने और कैसे सुलझाया?

उत्तर. गोपाल दास ने महाराज की मुश्किल हल कि उसने नवाब से कहा कि पृथ्वी की चौड़ाई सात बैल गाड़ियों से भरे रेशम के धागों के बराबर है पृथ्वी की लंबाई आठ गाड़ियों के धागों की लंबाई के बराबर है और पांच पेड़ों के शरीर पर जितने बाल हैं ठीक उतने ही आकाश में तारे हैं ।

प्रश्न 6. लोककथा के आधार पर गोपालदास के चरित्र की विशेषताएं लिखें ।

उत्तर. पाठ में दिए इस लोक कथा के आधार पर गोपाल दास बहुत ही बुद्धिमान और चतुर व्यक्ति थे ।

प्रश्न 7. गुनो और कोयो ने एक साथ शोर क्यों मचाया? हाज़ीउसका परिणाम क्या हुआ ?

उत्तर. घर के बाहर गुनो के इंतजार में खड़ा कोयो हाज़ी की पोशाक धारण किए व्यक्ति की परछाई देखकर चौंक गया और उसे हाज़ी मानकर जोर-जोर से " हाज़ी! हाज़ी! " चिल्लाते हुए भागने लगा । गुनो उसकी चिल्लाने की आवाजें सुनकर डर गया । उसे उसे लगा कि हाज़ी उसे पकड़ने उसके पीछे आ रहा है । हड़बड़ाकर वह अपना चोरी किया सारा सामान वहीं जमीन पर छोड़कर "भागो- भागो" कहते हुए कोयो के पीछे-पीछे भागने लगा । दोनों की भी चीख-पुकार से रात के सन्नाटे में पूरे गांव में शोर मच गया । सभी पड़ोसी जाग गए और अपनी लाठियों के साथ उन दो चोरों का पीछा करने के लिए निकल पड़े ।

प्रश्न 8. गुनो और कोयो और सुखी नदी में तैरने का अभिनय क्यों कर रहे थे? उनको ऐसा करते देख गांव वालों की क्या प्रतिक्रिया रही ?

उत्तर. गुनो और कोयो सुखी नदी में तैरने का अभिनय गांव वालों की मार से बचने के लिए कर रहे थे । वह गांव वालों को चकमा देना चाहते थे पर उनको ऐसी बेवकूफी करते देख गांव वाले हंसे बिना ना रह पाए और उन्हें मारने का ख्याल छोड़ वापस लौट गए ।

प्रश्न 9.गोपालदास ने ठीक किया या गलत? विषय के पक्ष या विपक्ष में तर्क दें ।

उत्तर.गोपालदास ने बिल्कुल सही किया क्योंकि पृथ्वी की चौड़ाई और लंबाई का पता लगाना असंभव है तथा तारों की संख्या जानना भी असंभव है इसका केवल अनुमान ही लगाया जा सकता है और किसी को भी सही प्रमाण आज तक नहीं मिला है ।

प्रश्न 10. इंडोनेशिया के लोग गु नो और कोयो के नाम सुनकर अपनी हंसी क्यों नहीं रोक पाते ?

उत्तर. क्योंकि यह नाम उन्हें दो ऐसे व्यक्तियों की याद दिलाते हैं जिन्होंने एक बार अपनी चोरी पकड़े जाने पर बेवकूफी भरी हरकतों की थी उन्होंने गांव वालों की मार से बचने के लिए सुखी नदी में तैरने का नाटक किया था ।

