### DELHI PUBLIC SCHOOL, DHANBAD

### CLASS V

### SCIENCE HOLIDAY ASSIGNMENT

NAME : \_\_\_\_\_\_ SEC : \_\_\_\_\_ ROLL NO.

I. DEFINE THE FOLLOWING TERMS:-

- 1. Dispersal –
- 2. Monocot seeds-
- 3. Camouflage –
- 4. Skeleton-

II. GIVE REASONS FOR THE FOLLOWING:-

- 1. Pollination of seeds is necessary.
- 2. Polar Bear have thick fur.
- 3. Dispersal is essential.

### **III. COMPETENCY BASED QUESTIONS:-**

- 1. Anther : :: Ovary : Ovules.
- 2. Cotton : Air :: Pine : \_\_\_\_\_\_.
- 3. Fish : gills :: \_\_\_\_\_\_ : Spira less.
- 4. \_\_\_\_\_: Ribcage : : Spinal Cord : Backbone.
- IV. DRAW NEATLY A WELL LABELLED DIAGRAM OF THE FOLLOWING:-
- 1. Parts of a flower (China Rose)
- 2. Pollination
- 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.

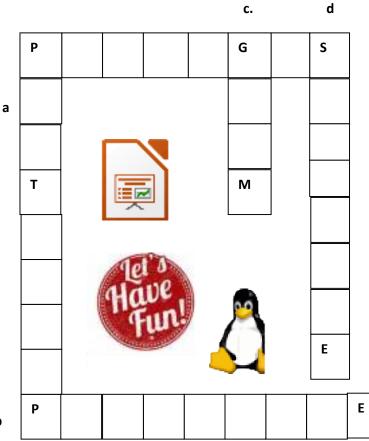
2. Collect different types seeds that get dispersed by air, water, birds or animals and paste it in scrap book. Write few lines to support your data.

Note : GIVE THOROUGH READING TO CH- 1, 2 & 4.





Q1.Solve the given puzzle



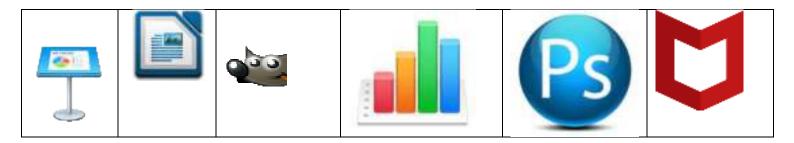
### Across

a. Software designed for specific purpose are also known as \_\_\_\_\_\_
b.This was the first calculator invented in the year 1642.
Down:

c. It is the example of photo editing software
d. A set of instructions given to a computer to make it work.

b

# Q2.Identify the software:





1.Write the steps to calculate the area of a square by taking the length and breadth of the square as input. Display the result as Area.

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

Q2.In a certain code, TRIPPLE IS written as SQHOOKD. How isDISPOSE written in that code?(i)CHRONRD (ii)DESOPSE (iii)SDESHGO

3.Find the mystery number

9	145	8
4	41	5
7	?	8

### Q3.Fill in the blanks:

 a. \_\_\_\_\_\_\_\_\_\_ controls the entire computer system including the hardware.

 b. \_\_\_\_\_\_\_\_\_\_\_ is the first software that is loaded into computer's main memory.

 c.The \_\_\_\_\_\_\_\_\_\_ software is designed to perform basic maintenance tasks on a computer.

 d. \_\_\_\_\_\_\_\_\_\_ are software created to destroy data and files on a computer.

 e. \_\_\_\_\_\_\_\_\_ occurs when a file a scattered to different parts of the hard disk.

 f.Application Software helps us to carry out a \_\_\_\_\_\_\_\_ task.

 g. \_\_\_\_\_\_\_\_\_ utility software is like cleaning agent of our computer.



Q1.Collect and paste the pictures of early calculating devices and their inventors. Label the pictures properly along with the year of invention.

Q2.Draw the tabular chart showing the differences between five generations of computer.(Pg 11)

Q3.Draw a hierarchical diagram showing types of software with examples.

Note:Q1,Q2 and Q3 must be done in Computer Workbook



Delhi Public School, Dhanbad

English Summer Vacation (May) Assignment

Std V

**Comprehension Passage** 

Many years ago, there were many huge forests. Many kinds of plants and animals lived in these forests. The leaves and fruits and flowers of the trees were the food of the birds, caterpillars, rabbits and butterflies. The forests gave shelter to wild animals like tigers, elephants and rhinos. People came with big machines and cut down the trees. The homes of many animals were lost. People are still cutting down trees. The forests are disappearing. Let us do something. We can still save our forests. We must grow more and more trees around **us**.

- 1. Read the above passage and write whether the following are true or false:
  - a) Many years ago there were very few forests.
  - b) Birds, butterflies and rabbits got their food from the trees.
  - c) Then there was a huge flood and the trees were destroyed.
  - d) People cut down the forests.
  - e) Now, the forests are growing.

2.Find the opposite of the given words from the passage:-

a) tiny\_\_\_\_\_\_. b) few \_\_\_\_\_\_

c) tame \_\_\_\_\_\_ d) destroy \_\_\_\_\_\_

3. Circle the one which is not found in the passage

a) Butterflies, horse, rabbits, tigers.

- b) flowers, leaves, fruits, nuts
- 4. Complete the words by adding fl, sm or pl :-

a) \_\_y. b) \_\_ay. c) \_\_oat

d) \_\_um. e) \_\_oke. d) \_\_ower

5. Competency Based Questions:-

Circle the odd one:-

a)run, jump, hop, clap.

b)cousin, teacher, boy, parents.

c)lion, tiger, deer, leopard.

- d) bachelor, king, landlord, princess.
- 6. Complete the pattern:-

a) A1, B 2, C 3, G \_\_
b) ZX, VT, RP, N \_\_
c) AB3, CD7, EF11, GH \_\_
7. Complete the poem:There was a \_\_\_\_\_\_\_ in the \_\_\_\_\_\_ all night;
The rain came \_\_\_\_\_\_\_ and fell in \_\_\_\_\_\_\_;
But now the sun is \_\_\_\_\_\_\_ calm and \_\_\_\_\_\_\_;
The \_\_\_\_\_\_ are singing in the \_\_\_\_\_\_\_;
Over his own sweet \_\_\_\_\_\_\_ the Stock -dove \_\_\_\_\_\_;
The Jay makes \_\_\_\_\_\_\_ as the Magpie \_\_\_\_\_\_;
And all the air is filled with \_\_\_\_\_\_\_ noises of \_\_\_\_\_\_.
8. Complete your cursive writing till page 35.
Eat healthy, think positive and enjoy your vacation.
Take a printout and do the assignment.

\*\*\*\*\*

Delhi Public School, Dhanbad English Summer Vacation (May) Assignment Std V Comprehension Passage

Many years ago, there were many huge forests. Many kinds of plants and animals lived in these forests. The leaves and fruits and flowers of the trees were the food of the birds, caterpillars, rabbits and butterflies. The forests gave shelter to wild animals like tigers, elephants and rhinos. People came with big machines and cut down the trees. The homes of many animals were lost. People are still cutting down trees. The forests are disappearing. Let us do something. We can still save our forests. We must grow more and more trees around us.

1. Read the above passage and write whether the following are true or false:-

a) Many years ago there were very few forests.

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d) People cut down the forests.

e) Now, the forests are growing.

2. Find the opposite of the given words from the passage:- a) tiny\_\_\_\_\_. b) few

c) tame \_\_\_\_\_\_ d) destroy \_\_\_\_\_

3. Circle the one which is not found in the passage

a) Butterflies, horse, rabbits, tigers.

b) flowers, leaves, fruits, nuts

4. Complete the words by adding fl, sm or pl :- a) \_\_y. b) \_\_ay. c) \_\_oat d) \_\_um. e) \_\_oke. d) \_\_ower

5. Competency Based Questions:-Circle the odd one:a)run, jump, hop, clap.
b)cousin, teacher, boy, parents.
c)lion, tiger, deer, leopard.
d) bachelor, king, landlord, princess.

6. Complete the pattern:a) A1, B 2, C 3, G \_
b) ZX, VT, RP, N \_
c) AB3, CD7, EF11, GH \_

7. Complete the poem:There was a \_\_\_\_\_\_ in the \_\_\_\_\_ all night;
The rain came \_\_\_\_\_\_ and fell in \_\_\_\_\_\_ ;
But now the sun is \_\_\_\_\_\_ calm and \_\_\_\_\_\_ ; The \_\_\_\_\_ are singing in the \_\_\_\_\_\_
\_\_\_\_; Over his own sweet \_\_\_\_\_\_ the Stock -dove \_\_\_\_\_; The Jay makes \_\_\_\_\_\_
as the Magpie \_\_\_\_\_\_; And all the air is filled with \_\_\_\_\_\_ noises of \_\_\_\_\_.

8. Complete your cursive writing till page 35. Eat healthy, think positive and enjoy your vacation.

### DELHI PUBLIC SCHOOL SUMMER VACATION ASSIGNMENT SUB -HINDI. CLASS -5 प्रथ 1 टिप प्राप्त अवट वार्थों के शट रूप वर्ष प्रदेनी में से टॅंटकर निर्खे।

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प्रश्न 2. रिक्त स्थानों की पूर्ति करें।

एक दिन एक कुत्ते को ------ का टुकड़ा मिला ।वह मुँह में लेकर----- की ओर जा रहा था ताकि वह चैन से खा सके। घर के रास्ते में, उसे एक बहतें पानी की धारा के पार पड़े एक ------को पार करना था। पार करते हुए, उसने अपनी परछाई ------- जो नीचे के ------ में परिलक्षित हो रही थी। उसने सोचा कि यहाँ एक और कुत्ता है जिसके पास मांस का ------- है उसने उसे भी खाने का मन बना लिया परन्तु जैसे ही उसने भौंकने के लिए अपना मुँह खोला ------ का टुकड़ा पानी में गिर गया और गायब हो गया। इस कहानी से क्या संदेश मिलता है? लिखें।

201

प्रश्न 3. विलोम शब्द लिखें।

1. मौखिक x----- 2. बंधन x ----- 3. विस्तार x ------

योग्यता पर आधारित प्रश्नों के उत्तर दें।

प्रश्न 4. सोचो और लिखो।

नीचे दिए गए चित्र (1) और( 2 )में आठ अंतर हैं उन्हें ढूँढ़े और लिखें।



प्रश्न 5 पाँच ऐसे मुहावरे लिखें जिसमें शरीर के अंगों के नाम आते हों।

DELHI PUBLIC SCHOOL, DHANBAD MATHS ASSIGNMENT – SUMMER 2023 CLASS – V

Q1. Write the following in ascending order: a. XC, XCV, XCII, LXXIX, XLIX \_\_\_\_\_\_ b. XX, LIV, LIX, XCVIII, LXIV \_\_\_\_\_\_

Q2. Answer the following:

a. Saurav made 240 runs in a cricket match. Write the runs scored by him in Roman numerals

b. Vikas is 9 years old. What will be his age after 7 years? Write his age in Roman numerals.

c. 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

d. Ram bought 328 books and Sheela bought 125 books from a shop. Write the total number of books purchased by them in Roman Numerals

Q3. Write the smallest number using the following digits only once: a. 9,8,3,2,0 and 5

Q4. Write the greatest number using the following digits only once: a. 1,7,4,5,8 and 9

Q5. The cost of a microwave oven is Rs. 599. What is the cost of 298 such ovens?

Q6. The product of two numbers is 1123394. If one of the numbers is 893. Find the other

Q7. Simplify: 40 ÷ 5 +3 x 6 – 2

Q8. Find the average of the first five even numbers.

### COMPETENCY-BASED:

Q9. A jug can hold 2 l 750 ml of water. 25 jugs of water can fill a water tank. Find the capacity of the water tank.

Q10. Collect the data of the weights of 10 of your classmates in kg and find the total weight

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

### DELHI PUBLIC SCHOOL, DHANBAD

### CLASS V

### SCIENCE HOLIDAY ASSIGNMENT

NAME :	SEC :	ROLL
I. DEFINE THE FOLLOWING TERMS:-		
1. Dispersal –		
<ol> <li>Monocot seeds-</li> <li>Camouflage –</li> </ol>		
4. Skeleton–		
II. GIVE REASONS FOR THE FOLLOWING:-		
1. Pollination of seeds is necessary.		
<ol> <li>Polar Bear have thick fur.</li> <li>Dispersal is essential.</li> </ol>		
III. COMPETENCY BASED QUESTIONS:-		
1. Anther : :: Ovary : Ovules.		
2. Cotton : Air :: Pine :		
3. Fish : gills :: : Spira less.		
4: Ribcage : : Spinal Cord : Backbone	<u>)</u> .	
IV. DRAW NEATLY A WELL LABELLED DIAGRAM OF T	HE FOLLOWING:-	
1. Parts of a flower (China Rose)		
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3. Rib Cage		
4. A plant that reproduces through		
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V. ACTIVITY:-		
1. Grow a rose plant through stem cutting.		
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Note : GIVE THOROUGH READING TO CH- 1, 2 & 4.

## Std V

# **Social Studies**

## Summer Vacation Assignment

Q1 Draw a circle to denote the earth and mark the important lines of latitude and longitude on it using wool of two different colours and label them.(Hint:Red Colour-for latitudes and Black colour for Longitudes)

## Q2 MCQ:

1. The most important line of latitude:

a) Arctic circle b) Antarctic circle c) Equator

2.The area between equator and North Pole is termed as

a) northern hemisphere b) southern hemisphere c) globe

3.Latitudes run from:

a) east to west b) north to south c) west to east

4.The most important line of longitude whose value is 0 degree is:

a) Prime Meridian b) axis c) equator

5.The grid helps us in locating the:

a) the poles b) places c) hemispheres

6.Total number of latitudes are:

a) 180 b) 181 c) 179

7.\_\_\_\_\_ connected to the Mediterranean sea by the\_\_\_\_\_ canal.

8.\_\_\_\_\_ ocean is lowest in salinity level in comparison to other oceans.

9.\_\_\_\_\_ is also known as the "Sea of Atlas".

10. \_\_\_\_\_\_ is also known as the "Desert of ice".

## Q3. Competency based questions:

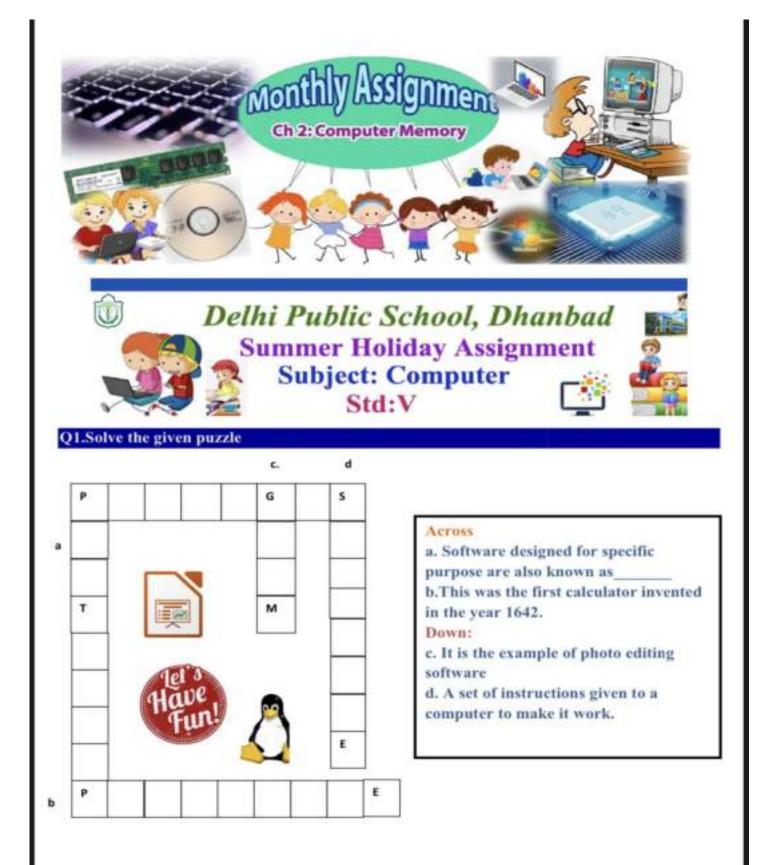
i.Ring of Fire:\_\_\_\_\_:: Island Continent: Australia

ii.North America: Niagara Falls:: South America:\_\_\_

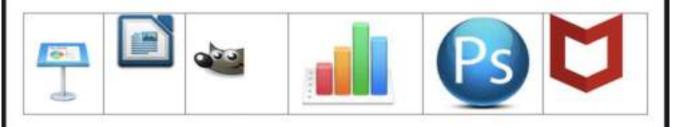
iii.Physical features of an area: Topography::Variety of living organisms:\_\_\_\_\_

iv.Deep hole in the ocean bed: Trench::Amount range under the surface of the sea:\_\_\_\_\_

Q4Define:a) circumnavigation b) grid c) Isthmus Q5Map Work: Pg 1 to 11



# Q2.Identify the software:





1.Write the steps to calculate the area of a square by taking the length and breadth of the square as input. Display the result as Area.



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

Q2.In a certain code, TRIPPLE IS written as SQHOOKD. How is DISPOSE written in that code? (i)CHRONRD (ii)DESOPSE (iii)SDESHGO 3.Find the mystery number

9	145	8	
4	41	5	
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### Q3.Fill in the blanks:

g.

 a.
 \_\_\_\_\_\_\_ controls the entire computer system including the hardware.

 b.
 \_\_\_\_\_\_\_\_ is the first software that is loaded into computer's main memory.

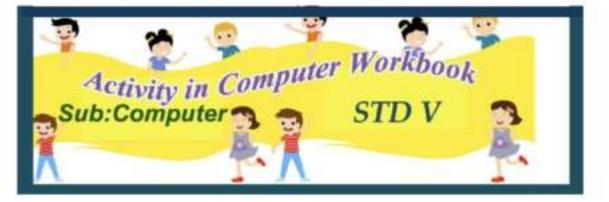
 c.The
 \_\_\_\_\_\_\_ software is designed to perform basic maintenance tasks on a computer.

 d.
 \_\_\_\_\_\_\_\_ are software created to destroy data and files on a computer.

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 \_\_\_\_\_\_\_\_ occurs when a file a scattered to different parts of the hard disk.

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utility software is like cleaning agent of our computer.



Q1.Collect and paste the pictures of early calculating devices and their inventors. Label the pictures properly along with the year of invention.

Q2.Draw the tabular chart showing the differences between five generations of computer.(Pg 11)

Q3.Draw a hierarchical diagram showing types of software with examples.

Note:Q1,Q2 and Q3 must be done in Computer Workbook



दिल्ली पब्लिक स्कूल 2023-24 मासिक गृहकार्य प्रश्न- पत्रम् कक्षा - पञ्चमी विषय- शृंश्कृतम्। 1. वर्ण की परिमाघा लिखें। 2. वर्णमाला किसे कहते हैं 3. वर्ण कितने प्रकार के होते हैं? उसके नामू, लिखें। 4 संयुक्त नणों को अलग-अलग करे। 四般的来(1)来(1)来(1) 5. वर्ण-विच्छेद करें। (1) प्रेम = (॥) प्रार्थना = (11) 事下= (1Y) E214 =

## Std V

## **Social Studies**

## Summer Vacation Assignment

Q1 Draw a circle to denote the earth and mark the important lines of latitude and longitude on it using wool of two different colours and label them.(Hint:Red Colour for latitudes and Black colour for Longitudes)

## Q2 MCQ:

1. The most important line of latitude:

a) Arctic circle b) Antarctic circle c) Equator

2. The area between equator and North Pole is termed as

a) northern hemisphere b) southern hemisphere c) globe

3.Latitudes run from:

a) east to west b) north to south c) west to east

4. The most important line of longitude whose value is 0 degree is:

a) Prime Meridian b) axis c) equator

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6.Total number of latitudes are:

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9.\_\_\_\_\_ is also known as the "Sea of Atlas".

10. \_\_\_\_\_\_ is also known as the "Desert of ice".

## Q3. Competency based questions:

i.Ring of Fire:\_\_\_\_\_:: Island Continent: Australia

ii.North America: Niagara Falls:: South America:\_\_\_\_\_

iii.Physical features of an area: Topography:: Variety of living organisms:\_\_\_\_\_

iv.Deep hole in the ocean bed: Trench:: Amount range under the surface of the sea:\_\_\_\_\_

Q4Define:a) circumnavigation b) grid c) Isthmus Q5Map Work: Pg 1 to 11

#### **Delhi Public School**

### CLASS: V SUBJECT -ENGLISH

### BREAK -UP SYLLABUS: 2023-2024

Name of the Books (Published by Orient Blackswan)-

- 1. Raintree English Coursebook -5
- 2. Raintree English Literature Reader -5
- 3. Raintree English Workbook--5
- 4. Optima Spark English Grammar -- 5 Publisher G Ram Books
- 5. Creative Handwriting Book 5 Publisher : Hudson Press

6. Tune In-5 Publisher: Collins

#### HALF -YEARLY

MONTHS	BOOKS	CH.NO.	TOPICS
APRIL	Reader	1.	A Real Champion
	12 1 2 2	Poem	After the Storm
	Coursebook	1.	Monkey Trouble
	33377001978	Poem	The Fly
	Grammar	1.	Nouns
	1960010000000000	2.	Singular and Plural Nouns
	100000474	3.	Nouns: Possession
	Tune In	1.	Greetings And Introduction
		2	At The Library
	Essay		Cleanliness
	Letter		Write a letter to your friend inviting him/her and his/her family to attend your sister's wedding ceremony.
	Cursive Writing		Pg 3 - 13
MAY	Reader	2.	The Iron Man
	Coursebook	2	Mina and the Dinosaurs
	Grammar	4	Genders
	Grammar	5	Sentences
	Tune In	3	Invitation
	Tune In	3	Invitation
	Cursive Writing		14 - 20
JUNE	Reader	3.	Journey Through A Different India
10INE	Coursebook	3.	An Encounter in The Woods
	Grammar	6.	Pronouns
	Grammar	7.	Adjectives
			· · · · · · · · · · · · · · · · · · ·
	Application		
	Letter		

	Tune In Cursive Writing	Ch 4 Ch 5	Write an Application to your Class Teacher requesting her to allow you to wear casual slippers for two days as you have hurt your foot. Money Matters At The Airport Pg 21 - 30
JULY	Reader Coursebook	Ch 4 Poem Ch 4 Ch 5	A Mad Tea-Party Koel At the Games The Bishop's Candlesticks
	Grammar	Ch 8 Ch 9 Ch 10	Degrees of Comparison of Adjectives Articles Verbs
	Essay	Child	Grandparents: An integral part of the family
	Cursive Writing		31 - 40
	Tune In	Ch 6	Tell Me Why
AUGUST	Coursebook Grammar Cursive Writing	Poem Ch 11	Be a Friend Subject Verb Agreement Comprehension Sample Test Paper -1 41 - 60
SEPTEMBER	Grammar Cursive Writing		Enrich Your Vocabulary 61 - 70 Revision

**Portion For Half Yearly** 

Reader- Chapters 2,3,4 & two poems

Coursebook- Chapters 2,3,4,5 & Poem: Be A Friend

Grammar- Chapters 1 to 11

Comprehension Passages ,Essays, Letters and Application done in class

Workbook - For Monthly Assignment

#### FINAL - TERM

MONTHS	BOOKS	CH.NO	TOPICS
OCTOBER	Reader	5.	The King and the Tree-Goddess
		Poem	Laughing Song
	Coursebook	6.	Finding the Toothbrush
		Poem	When do Hippos Play ?
	Grammar	12.	Simple Present Tense
		13.	Present Continuous Tense
		14.	Simple Past Tense
	Essay		Where there is a will there is a way
	Tune In	7.	Let's celebrate
	Cursive	1.	Let's celebrate
	writing		Pg 71 - 80
	writing		Pg /1 - 80
NOVEMBER	Reader	6.	In the Wild Woods
	Coursebook	7.	Boat Races around the World
		8.	The Diary of a Space Traveller
	Grammar	14.	Past Continuous Tense
		15.	Subject – Verb Agreement
	Essay		Value of time
	Notice Writing		Write a Notice regarding your lost water
		-	bottle
	Tune In	8.	Travel mania
	Curreline	9.	Summer holidays
	Cursive		0= 91 00
DECEMBER	Writing Reader	7.	Pg 81 - 90 How I Taught My Grandmother to Read
DECEMBER	Coursebook	9.	Memories are Made of Buttermilk
	Coursebook	3.	Memories are made of buttermik
	Grammar	18.	Modals
		19.	Adverbs
	Letter Writing		Write a letter to your uncle thanking him for
	-		the birthday gift that he has sent you.
	Tune In	10.	Festival fun
	Cursive		
	Writing		Pg 91 - 100
JANUARY	Reader	Poem	From a Railway Carriage
	Coursebook	10.	Smriti at the Wicket
	Coursebook	Poem	
		Poem	Shopping for Time
	Grammar	20.	Preposition
	Grannlar	20.	Conjunction
	Tune In	11.	Environment
	Tarre III		

	Cursive Writing		Pg 101 - 109
FEBRUARY	Coursebook	Poem	How the Little Kite Learned to Fly
	Grammar	22.	Punctuation
		23.	Interjection Enrich your Vocabulary
	100		Sample Paper II
	Tune In		Saying it better Children's Literary Fest
	Cursive Writing		Pg 110 -113
			REVISION

#### Portion for Final Exam

Reader- Chapters 6,7 : Poem- From a Railway Carriage

Coursebook- Chapters 7,8, 9,10 : Poems- Shopping for Time

How the Little Kite Learned to Fly

Grammar- Chapters 12 to 23

Comprehension Passages, Essays, Letter & Notice Writing

## Class : V Subject - HINDI

## BREAK UP SYLLABUS 2023-24

निर्धारित पाठ्य पुस्तकें :-

- सुगंधा हिंदी पाठमाला भाग -5 (Hudson Press)
   सुगंधा हिंदी व्याकरण एवं रचना भाग-5 (Hudson Press)
   नमन हिन्दी सुलेख

# अर्धवार्षिक परीक्षा

महीना	पाठ्य पुस्तक	पाठ	पाठय सूची
अप्रैल	सुगंधा	1 2 3	एक नया इतिहास रचाएँगे(कविता) अनमोल हीरा बदल गई विचारधारा
	व्याकरण	1	भाषा ,लिपि और व्याकरण
	100000000	2	वर्ण और मात्राएँ
	सुलेख		पृष्ठ संख्या 1-10
	सुगंधा व्याकरण	4	गुलीवर की यात्रा शब्द विचार
मई	सुलेख	3	विलोम/ पर्यायवाची पत्र लेखन :- ग्रीष्मावकाश में किसी पर्वतीय स्थल पर अपने मित्र को साथ ले जाने का निमंत्रण पत्र लिखें। निबंध - संगति पृष्ठ संख्या 11-20
जून	सुगंधा	5	न्याय मंत्री ( पाठ 2 प्रश्न निर्माण)
	व्याकरण	4	संज्ञा अनेक शब्दों के लिए एक शब्द/ अनेकार्थी
	सुलेख		पृष्ठ संख्या २१-३०

महीना	पाठय पुस्तक	पाठ	पाठय सूची
जुलाई	सुगंधा	6 7 8 9	जादुई गुड्डा भेदभाव गिरगिट की डुच्छा फूल और कॉटा (कविता)
	व्याकरण	5 6 7	लिंग वचन कारक श्रुतिसमभिन्नार्थक शब्द/मुहावरे श्रु लेखन-: बड़े भाई के विवाह में शामिल होने हेतु चार दिन के अवकाश के लिए प्रधानाचार्य को पत्र लिखें
	सुलेख		पृष्ठ संख्या ३१-४० अपिठत गद्यांश
अगस्त	सुगंधा	10	लाल बहादुर शास्त्री
	व्याकरण	8	सर्वनाम निबंध: देश प्रेम विलोम ,पर्यायवाची, अनेक शब्दों के लिए एक शब्द।, ( पाठ-6 प्रश्न निर्माण)
	सुलेख	6	पृष्ठ संख्या ४१-५०
सितंबर	व्याकरण		श्वतिसमभिन्नार्थक शब्द/मुहावरे अनेकार्थी ( पाठ-7 प्रश्न निर्माण) अपिठत गद्यांश
	सुलेख		पृष्ठ संख्या 51-56 पुनरावृत्ति कार्य

# सुगंधा हिंदी व्याकरण\_संपदाः->

्विलोम :'धर्म' से 'पाप' तक। पर्यायवाची : 'नदी' से 'देवता'तक।

अनेक शब्दों के लिए एक शब्द -'जल में रहने वाला' से 'जिसका आदि न हो'।

अनेकार्थी- 'कर' से 'नव' तक।

श्रुतिसमभिन्नार्थक शब्द- 'दिन' से 'भुवन' तक।

मुहावरे - 'अपना उल्लू सीधा करना' से 'घाट घाट का पानी पीना 'तक।

महीना	पाठ्य पुस्तक	पाठ	पाठय सूची	
सितंबर	सुगंधा व्याकरण	п	शिष्टाचार का पाठ विलोम पर्यायवाची शब्द	
	सुलेख		पर्यायवाची शब्द अनेक शब्दों के लिए एक शब्द श्रुतिसमभिन्नार्थक शब्द/मुहावरे पृष्ठ संख्या 57-62	
अक्टूबर	सुगंधा	12 13	भारत में हॉकी हवा की अनोखी दुनिया	
	व्याकरण	9	विशेषण + वाक्य प्रयोग निबंध - अच्छा स्वास्थ्य ( पाठ-8 प्रश्न निर्माण) अपिठत गद्यांश	
	सुलेख		पृष्ठ संख्या 63-72	

# <u>वार्षिक परीक्षा</u>

नवंबर	सुगंधा	14 15 16	आगरा का ताजमहल प्लास्टिक प्रदूषण हम पंछी उन्मुक्त गगन के (कविता) ( पाठ-10 प्रश्न निर्माण)
	व्याकरण	10	क्रिया तथा काल पत्र -लेखनः मित्र को जन्मदिन पर बधाई पत्र
	सुलेख		पृष्ठ संख्या 73-83
दिसंबर	सुगंधा	17 18	किरात- अर्जुन का युद्ध भारत के पर्व ( पाठ-11 प्रश्न निर्माण)
	व्याकरण	11	अविकारी या अव्यव शब्द निबंध - जैसी करनी , वैसी भरनी
	सुलेख		पृष्ठ संख्या 84-94
	सुगंधा	19	उम्मीद ( पाठ-13,14 प्रश्न निर्माण)
जनवरी	व्याकरण	12 13	वाक्य रचना विराम -चिन्ह पत्र -लेखन: स्थानांतरण प्रमाण पत्र के लिए प्रधानाचार्या को प्रार्थना पत्र लिखें अपिठत गद्यांश
	सुलेख		पृष्ठ संख्या ९४-१०३

फरवरी	व्याकरण	श्वतिसमभित्रार्थक शब्द/मुहावरे अनेकार्थी अपिठत गद्यांश	
	सुलेख	पृष्ठ संख्या 104-112 पुनरावृत्ति कार्य	

# वार्षिक परीक्षा

## सुगंधा हिंदी व्याकरण\_संपदाः->

विलोम :'क्रय ' से 'चल' तक।

पर्यायवाची : 'दानव' से 'राजा' तक।

अनेक शब्दों के लिए एक शब्द -'जिसका कोई अंत न हो'से 'जो पहले न पढ़ा गया हो' तक।

अनेकार्थी- 'पद' से 'बाल' तक।

श्रुतिसमभिन्नार्थक शब्द- 'पीट' से 'ताप' तक।

मुहावरे - 'चिकना घड़ा' से 'हवा से बातें करना' तक।

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### MATHS

### CLASS V

### BREAK-UP SYLLABUS FOR 2023-2024

### NAME OF BOOKS:

- · OPTIMA Maths Wisdom 4, (Publisher G.RAM Books Pvt. Ltd.)
- HUDSON ENJOYING Mental Mathematics 4, (Publisher Hudson Press)

### HALF-YEARLY TERM

Month	Chapter	Topics
April	1	Roman Numerals
May	3	Operations on Large Numbers
June	8	Measurement
	10	Average
July	11	Time
August	13	Geometry
September		Revision

#### FINAL TERM

Month	Chapter	Topics	
October	4	Factors and Multiples	
November	5	Fractions	
	6	Decimals	
December	9	Percentage, Profit, and Loss	
	14	Perimeter, and Area of Rectilinear Figures	
January	15	Volume	
February		Revision	

### Mental Maths:

Half Yearly: 5, 6, 7, 13, 15, 18, 53, 54, 56, 57, 58, 61, 65, 66, 67

Final Term; 23, 24, 25, 26, 32, 33, 34, 35, 36, 40, 41, 45, 51, 75

### SYLLABUS OF CLASS V SUB : SCIENCE SESSION : 2023-24

NAME OF THE BOOK - SCIENCE -5 PUBLISHER'S NAME - FUTURE KIDS PUBLICATIONS PVT LTD -5

AUTHOR'S NAME- ARCHANA & ZUBIE.

### HALF-YEARLY TERM

MONTH	BOOKS	CHAPTER	TOPICS
APRIL	Coursebook	1	REPRODUCTION IN PLANTS Parts of a flower Pollination and Fertilization Ways of reproduction in plants a. through seeds b. through different parts of plants Dispersal of seeds Food for plants Exercises Activities (Germination of a seed, showing parts of a flower using China rose) UIFESTYLES OF ANIMALS Body Coverings Breathing in Animals Feeding in Animals Movement in Animals Migration Exercises
MAY	Coursebook	3	BONES AND MUSCLES  Introduction  Skeletal System and its parts Joints and its types  Muscular System
JUNE	Coursebook	3	BONES AND MUSCLES (Contd) • Types of Muscles • Exercises • Diagrams

JULY	Coursebook		FOOD AND HEALTH introduction Types of nutrients Balanced Diet Pasteurisation Communicable and non communicable diseases Exercises
AUGUST	Coursebook	5	SAFETY AND FIRST AID Introduction Rules of safety First Aid Exercises
		7	SOIL EROSION AND CONSERVATION Soil Formation Soil Erosion Soil Conservation Excercises
		8	ROCKS AND MINERALS Hocks and its types Minerals Fossil Fush. Exercises
SEPTEMBER			Revision
LF-YEARLY PORTIO	N 1: CH - 1.3,5,7.		

### SYLLABUS OF CLASS V SUB : SCIENCE

SESSION: 2023 - 24

NAME OF THE BOOK - SCIENCE -5 PUBLISHER'S NAME - FUTURE KIDS PUBLICATIONS PVT LTD -5

AUTHOR'S NAME- ARCHANA & ZUBIE.

### FINAL TERM

MONTH	BOOKS	CHAPTER	TOPICS
SEPTEMBER	Coursebook	4	THE NERVOUS SYSTEM Introduction Body's Communication System and its parts
OCTOBER	Coursebook	4	THE NERVOUS SYSTEM Reflex Action Brain Sense Organs and its care Exercises
		9	AIR Composition of air Atmosphere Properties of air Uses of Air and its pressure Exercises
NOVEMBER	Coursebook	11	OUR UNIVERSE Introduction The moon and its tides Shadows Eclipses Artificial Satellites Exercises
DECEMBER	Coursebook	10	SIMPLE MACHINES Introduction Types of Simple Machines Use of Live Examples Application of Simple Machines Exercises
		12	OUR ENVIRONMENT Introduction What is waste?

			<ul> <li>Safe methods of waste disposal</li> <li>The three R's - Reduce, Reuse an Recycle O</li> <li>Exercises</li> <li>Activities</li> </ul>
JANUARY	Coursebook	13	NATURAL CALAMITIES Earthquake Volcanic Eruption Tsunami Food and Cyclone Drought Landslides Do's and Dont's when a calamity strikes Exercises
FEBRUARY			Revision

FINAL TERM PORTION :- CH - 4,10,11,13

### BREAK UP SYLLABUS FOR 2023-24 STD V SOCIAL STUDIES NAME OF THE BOOK: Explore Our World PUBLISHER: Eduline Publishers

MONTH	CHAPTER	TOPIC
APRIL	Ch:1 Ch:2	Earth-The Blue Planet Activity :1. Making of globe & marking of continents and oceans Longitudes and Latitudes Activity: Drawing important lines of Latitudes and longitudes on a globe made from ball
MAY	Ch:3 Ch:4	The Movement of the EarthActivity: 1.Changing shadows2.Changing Seasons and location ofSunStudying the Earth
JUNE	Ch5 Ch:6	The layers of the Earth Activity:Make a Fan with Earth's Layers Weather and Climate Activity: Have personal rainfall in a glass
JULY	Ch:7 Ch:8	The Land of Dense Forest Activity: Map work related to location of Forests The Daring Deserts Activity : Marking location of different deserts on a Map using sand
AUGUST	Ch:9 Ch:10	The Temperate Grassland Activity: On a chart paper stick pictures of flora and fauna of Temperate Grassland The Tundra Region Activity: Locate Tundra region on the world map
SEPTEMBER		Revision Half Yearly Exam

## BREAK UP SYLLABUS FOR 2023-24 STD V SOCIAL STUDIES NAME OF THE BOOK: Explore Our World PUBLISHER: Eduline Publishers FINAL TERM

MONTH	CHAPTER	TOPIC
OCTOBER	Ch: 11 Ch: 14	Save the Environment Activity:On a chart stick pictures of diseases caused by differen types of pollution Means of Communication Activity: Collect pictures of 5 latest means of communication which has made our life easy.
NOVEMBER	Ch:16	British Raj and Beyond Activity:On India's map locate places where Revolt of 1857 spread.
	Ch:12	Natural disasters Activity: On a chart paper stick pictures of 2 natural calamities and
	Ch:17	precautions to be taken. Winning Freedom Activity:Stick pictures related to any one movement that took place during the freedom movement of India and write a few lines about it.
DECEMBER	Ch:19 Ch:20 Ch:21	Rights and duties Activity :Dos and don'ts of hoisting the National Flag Governing Ourselves Activity:Collect information about 1" President and 1" Prime Minister of India.
	Cn:21	United Nations Activity: In scrap book paste Flags of permanent members of U.N and write major objectives of U.N
JANUARY	Ch:13 Ch:15 Ch:18	Travelling Far and Near Activity: Find out about the 3 different fastest means of transport Heritage of Knowledge Activity: Clay modelling Remembering the Reformers Activity:List two reforms you find were important for man kind. Stick pictures related to it and write about them.
FEBRUARY	Ch:22	Days we Observe Activity:List 5 Internationally and 5 Nationally celebrated days and their importance. Revision

### DELHI PUBLIC SCHOOL, DHANBAD Break-up Syllabus (2023-24) Sub- Computer STD –V

Book:

1) Optima DigiTrack-5

2) Merino's Computer Project

Publisher: 1) G.Ram Books (P) Ltd. 2) Merino Publications (P) Ltd.

### Half Yearly ( April – September)

Month	Book	Chapter	Topics Covered
	Optima DisiTrash 5	Chapter 1	History of Computers Lab Time: Page 15
April	DigiTrack-5	Chapter 2	Computer Software
Computer Project	1.000 0.000 0.000		<ol> <li>Collect and paste the pictures of early calculating device and their inventors. Label the pictures properly along with the year of invention.</li> <li>Draw the tabular chart showing the differences between five generations of computer. (Page 11)</li> </ol>
May	Optima DigiTrack-5	Chapter-2	Computer Software (Contd.) Lab Time: Page 23
Computer Project		Draw a hierarchal diagram showing types of software with examples	
June	Optima DigiTrack-5	Chapter 3	More About Word 2016 Lab Time: Page 39
Com	Computer Project		Write the steps: 1) to add a border to a page 2) to replace text
	Optima DigiTrack-5	Chapter 4	Inserting Objects in Word Lab Time: Page 52
1000	Computer Project		Write the steps: 1) to resize a picture 2) to rotate a picture 3) to crop a picture
	Optima DigiTrack-5	Chapter 5	Computer Malware Lab Time: Page 59
August	Computer Project		<ol> <li>List the types of malware</li> <li>Make a chart of types of viruses with examples</li> <li>Write the measures to prevent malware infection</li> <li>Draw the icons /logos of few popular antivirus software</li> </ol>
eptember	-		Revision & Discussion of Assignments

Half Yearly Portion: Chapter 1, 2, 3 and 4

Page 1 of 2

### DELHI PUBLIC SCHOOL, DHANBAD Break-up Syllabus (2023-24) Sub- Computer STD –V

### Final Term (September - February)

Month	Book	Chapter	er Topics Covered				
September	Optima DigiTrack-5	Chapter 6	Formatting Slides in PowerPoint				
October	Optima Chapter 6 Formatting Slides in PowerPoint (Contd Lab Time: Page 80		Formatting Slides in PowerPoint (Contd.) Lab Time: Page 80				
	Computer Project		Write the steps: 1} to insert WordArt 2) to insert shapes				
November	Optima DigiTrack-5	Chapter 7	Enhancing a Presentation Lab Time: Page 106				
	Computer Project		Write the steps: 1) to change the slide background				
December	Optima DigiTrack-5	Chapter 9	Internet Services Lab Time : Page 116				
	Computer Project		List some of the popular social networking services with information like their logos, founder, year of launch and brief description about its utility.				
January	Optima DigiTrack-5	Chapter 10	Managing Files and Folders Lab Time: Page 129				
		Chapter 8	More About Scratch Lab Time: Page 103				
	Computer Project		1) Write the steps to copy a file or folder 2) Draw the Scratch window and label it properly				
February			Revision & Discussion of Assignments				

Final Term Portion: Chapter 6, 7, 9 and 10

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### Break -up syllabus (2023-24) Sub- Moral Science STD -V



### Book: Roots faculcation VALUES through WORDS and ACTIONS

Author: Aahna Sharma

Publisher -Eduline Publishers

### Half Yearly(April- September)

Month	Chapters	
April	1. Dignity of Labour 2. Stone Soup	
Мау	3. My Sister, My Friend Using Technology Safely	
June	Using Technology Safely 4. Friends of Earth	
July	5. The Unusual Project Director	
August	6.How Good Things Work Revision 1. Dignity of Lbour 2. Stone Soup 3. My Sister, MyFriend Using Technology Safely	
September	Revision 4. Friends of Earth 5. The Unusual Project Director	

### Portion of Half yearly - Ch 1, 2, 3, 4, 5 &6

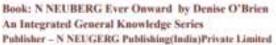
### Final Term(October- February)

Chapters	
7. Our National Property	
8. The Key in Success 9.Home Cooked Food	
10. A Valuable Lesson 11. Beep!Beep! The School Bus is Waiting!	
12.An extraordinary deer Yoga Mudra	
Revision	
	7. Our National Property 8. The Key to Success 9.Home Cooked Food 10. A Valuable Lesson 11. Beep!Beep! The School Bus is Waiting! 12.An extraordinary deer Yoga Mudra

### Final Term portion: Ch 7, 8, 9, 10, 11& 12



Break -up Syllabus (2022-23) Sub- General Knowledge STD -V





Half Yearly

Month	Chapters
April	1.Logical Thinking 2.The States of India 3.Important Documents 4.Table Etiquette 5.Famous Indians
May	6.Rules in Sport 7.Dogs are our Best Friends
June	Test Yourself 8 Quick with numbers 9.Respect for All Languages 10. A Word Game
July	11. Think Logically 12. In the Ocean 13. Sportspersons of Today 14. What they wear Around the World
August	15.Health and Fitness Test Yourself 16.India Quiz 17. Endangered and Extinct Animals 18.Train Travel
September	19. Reading Corner. Revision

Portion of Half yearly - Ch 1, 2, 3, 4, 5,6,7,8,9,10,11,12,13,14, 15, 16, 17.18 19.

### Final Term

Month	Chapters		
September	20. Special Dates 21.History Word Puzzle		
October	22. Medical Must-haves 23.Games to keep you thinking 24.Writers Through the Ages 25. Track and Field Events 26. Food from Around the World		
November	27.Life Changing Technology 28. Being in the moment 29.The Wonderful North-East 30.Our Neighbours 31.The Indian Armed Forces 32. Kind Words, Not Bad Language		
December	33.Money,Flags,Countries 34. We Are All Special 35. In the News 36.Good Touch and Bad Touch		
January	37. Learning More About COVID 19 38. Good Posture 39.On the Telephone Test Yourself		
February	Revision		

Final Term portion: Ch 20,21,23,24/25,26,27,28,29,30,31,32, 33,34,35,36,37,38,39,40.

### **DELHI PUBLIC SCHOOL, DHANBAD**

### MATHS ASSIGNMENT – SUMMER 2023

### CLASS – V

Q1. Write the following in ascending order:

- a. XC, XCV, XCII, LXXIX, XLIX \_\_\_\_\_
- b. XX, LIV, LIX, XCVIII, LXIV

Q2. Answer the following:

- a. Saurav made 240 runs in a cricket match. Write the runs scored by him in Roman numerals
- b. Vikas is 9 years old. What will be his age after 7 years? Write his age in Roman numerals.
- c. 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
- d. Ram bought 328 books and Sheela bought 125 books from a shop. Write the total number of books purchased by them in Roman Numerals

Q3. Write the smallest number using the following digits only once:

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

Q4. Write the greatest number using the following digits only once:

a. 1,7,4,5,8 and 9

Q5. The cost of a microwave oven is Rs. 599. What is the cost of 298 such ovens?

Q6. The product of two numbers is 1123394. If one of the numbers is 893. Find the other.

Q7. Simplify: 40 ÷ 5 +3 x 6 - 2

Q8. Find the average of the first five even numbers.

**COMPETENCY-BASED:** 

Q9. A jug can hold 2 1 750 ml of water. 25 jugs of water can fill a water tank. Find the capacity of the water tank.

Q10. Collect the data of the weights of 10 of your classmates in kg and find the total weight.

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

### DELHI PUBLIC SCHOOL SUMMER VACATION ASSIGNMENT SUB -HINDI. CLASS -5 प्रश्न 1. दिए गए अशुद्ध शब्दों के शुद्ध रूप वर्ग पहेली में से ढूँढ़कर लिखें।

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प्रश्न 2. रिक्त स्थानों की पूर्ति करें।

एक दिन एक कुत्ते को ------का टुकड़ा मिला ।वह मुँह में लेकर-----की ओर जा रहा था ताकि वह चैन से खा सके। घर के रास्ते में, उसे एक बहतें पानी की धारा के पार पड़े एक -----को पार करना था। पार करते हुए, उसने अपनी परछाई ------- जो नीचे के ------ में परिलक्षित हो रही थी। उसने सोचा कि यहाँ एक और कुत्ता है जिसके पास मांस का ------ है उसने उसे भी खाने का मन बना लिया परन्तु जैसे ही उसने भौंकने के लिए अपना मुँह खोला ------ का टुकड़ा पानी में गिर गया और गायब हो गया। इस कहानी से क्या संदेश मिलता है? लिखें।

प्रश्न 3. विलोम शब्द लिखें।

1. मौखिक x------ 2. बंधन x ------ 3. विस्तार x ------

योग्यता पर आधारित प्रश्नों के उत्तर दें।

प्रश्न 4. सोचो और लिखो।

नीचे दिए गए चित्र (1) और( 2 )में आठ अंतर हैं उन्हें ढूँढ़े और लिखें।



प्रश्न 5 पाँच ऐसे मुहावरे लिखें जिसमें शरीर के अंगों के नाम आते हों।



दिल्ली पविलक स्कूल 2023-24 मासिक गृहकार्य प्रहत-पन्नम् कक्षा - पञ्चमी विषय- संस्कृतम्। 1. वर्ण की परिमाघा लिखें। 2. वर्णमाला किसे कहते हैं 3. वर्ण कितने प्रकार के होते हैं? उसके नाम, लिखें। 4. संयुक्त नणा को अलग-अलग केरे। TEQ (VD & (ID TRY UD FB (D) 5. वर्ण-विन्देद करें। (1) प्रेम = (11) प्रार्थना = (11) GT = (N) E2121 =