

Summer

HOLIDAY



## Rounding to the Nearest Hundred

Round each number to the nearest hundred.

264 - \_\_\_\_\_

85 - \_\_\_\_\_

545 - \_\_\_\_\_

239 - \_\_\_\_\_

350 - \_\_\_\_\_

834 - \_\_\_\_\_

Bubble Numbers



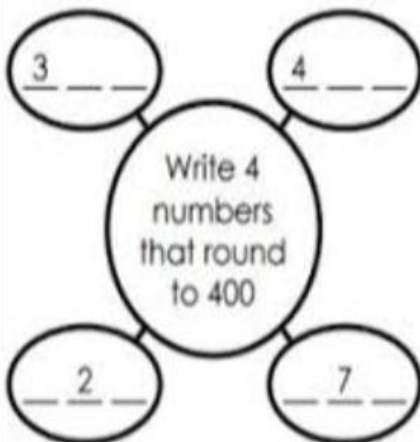
Which two bubble numbers round to 700?

\_\_\_\_\_ and \_\_\_\_\_



Which two bubble numbers round to 600?

\_\_\_\_\_ and \_\_\_\_\_



Write **True** or **False** for each statement.

765 rounds to 700. \_\_\_\_\_

829 rounds to 800. \_\_\_\_\_

109 rounds to 100. \_\_\_\_\_

# Rounding Numbers – To the Nearest Million

Round each number to the nearest millions place.



1. 5,583,353 \_\_\_\_\_

2. 8,104,676 \_\_\_\_\_

3. 6,338,488 \_\_\_\_\_

4. 1,583,982 \_\_\_\_\_

5. 3,848,091 \_\_\_\_\_

6. 9,367,167 \_\_\_\_\_

7. 7,584,663 \_\_\_\_\_

8. 8,112,262 \_\_\_\_\_

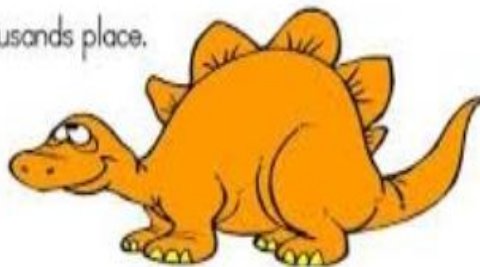
9. 2,384,779 \_\_\_\_\_

10. 5,573,000 \_\_\_\_\_



## Rounding Numbers – To the Nearest Ten Thousand

Round each number to the nearest ten thousands place.



1. 23,427 \_\_\_\_\_

11. 49,682 \_\_\_\_\_

2. 75,469 \_\_\_\_\_

12. 32,645 \_\_\_\_\_

3. 47,494 \_\_\_\_\_

13. 58,545 \_\_\_\_\_

4. 62,918 \_\_\_\_\_

14. 61,008 \_\_\_\_\_

5. 68,595 \_\_\_\_\_

15. 34,302 \_\_\_\_\_

6. 88,217 \_\_\_\_\_

16. 15,083 \_\_\_\_\_

7. 36,547 \_\_\_\_\_

17. 36,686 \_\_\_\_\_

8. 25,148 \_\_\_\_\_

18. 7,589 \_\_\_\_\_

9. 14,538 \_\_\_\_\_

19. 86,445 \_\_\_\_\_

10. 23,870 \_\_\_\_\_

20. 45,938 \_\_\_\_\_

**Adding & Subtracting Roman Numerals**

Level 1: 51

A) Write the sum in Roman numerals.

1)  $15 + 13$  \_\_\_\_\_

2)  $7 + 20$  \_\_\_\_\_

3)  $31 + 2$  \_\_\_\_\_

4)  $12 + 6$  \_\_\_\_\_

B) Write the sum in Arabic numbers.

1)  $V + XXXII$  \_\_\_\_\_

2)  $XX + XVI$  \_\_\_\_\_

3)  $X + XIX$  \_\_\_\_\_

4)  $III + II$  \_\_\_\_\_

C) Write the sum or difference in Roman numerals.

1)  $XXV - XIII$  \_\_\_\_\_

2)  $XI + XXVI$  \_\_\_\_\_

3)  $VIII + XXX$  \_\_\_\_\_

4)  $XII - IV$  \_\_\_\_\_

5)  $XXXII - XVII$  \_\_\_\_\_

6)  $XX + XV$  \_\_\_\_\_

7)  $XXIV + VI$  \_\_\_\_\_

8)  $XXXI - XIV$  \_\_\_\_\_

9)  $XIX - XIII$  \_\_\_\_\_

10)  $VII + III$  \_\_\_\_\_

D) Complete the table.

1)

+	V	XII
XXI		
XVII		

2)

+	I	IV
XXX		
XXIII		

***Indian And International Place Value System***

Indian P.V. System	TC	C	TL	L	T.Th	Th	H	T	O
2150708									
3728205									
1923658									
78546									
478569									
International P.V. System	H M	T M	M	H Th	T Th	Th	H	T	O

Express given numbers in Indian And International P.V. System. ( In table )  
and also write in digits with comma and words

a. 2150708 \_\_\_\_\_

b. 3728205 \_\_\_\_\_

c. 1923658 \_\_\_\_\_

d. 78546 \_\_\_\_\_

e. 478569 \_\_\_\_\_

Write the Highlighted Numbers Place Value and Face Value  
(International System)

Numbers	Place Value	Face Value
<u>3</u> 4,560,894	Thirty Million	3
6 <u>7</u> ,065,876		
<u>4</u> ,450,009		
<u>7</u> 89,987		
1 <u>1</u> 2,098		
890, <u>0</u> 12		
905,9 <u>8</u> 7		

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Science

A . Fill in the blanks.

Beans and pulses have \_\_\_\_\_cotyledons.

The process by which a plant produces a baby plant is called\_\_\_\_\_

The shoot grows into a \_\_\_\_\_

The \_\_\_\_\_grows into a baby plant.

B. How are these seeds dispersed ?

1. Coconut \_\_\_\_\_

2. Cotton \_\_\_\_\_

3. Berries \_\_\_\_\_

4. Poppy \_\_\_\_\_

5. Mango \_\_\_\_\_

C. Write T for true or F for false.

1. Seed leaves are called seed coat.

2. Strawberry can reproduce by stem cutting.

3. Manure makes the soil fertile.

4. Wheat is a rabi crop.

D. Give two examples for each of these

1. Kharif crops \_\_\_\_\_,\_\_\_\_\_

2. Fibre crops \_\_\_\_\_,\_\_\_\_\_

3. Plants with monocotyledon seeds \_\_\_\_\_,\_\_\_\_\_

4. Plants that can reproduce from spores \_\_\_\_\_,\_\_\_\_\_

E. Keywords

1. Seed coat \_\_\_\_\_



2. Cotyledon \_\_\_\_\_

3. Embryo \_\_\_\_\_

4. Reproduction \_\_\_\_\_

F.. Make a flow chart of ' plant reproduction ' .

G. List the stages of agriculture in correct order.

## Match the columns.

	Parts of a plant		Functions
<b>1.</b>	A baby plant	<b>a.</b>	Germination
<b>2.</b>	Protects the baby plant inside	<b>b.</b>	Seedling
<b>3.</b>	Seed produces seedling	<b>c.</b>	Roots
<b>4.</b>	Helps the seedling to absorb water and nutrients from the soil	<b>d.</b>	Seed coat

H.

Choose the correct answers.

\_\_\_\_\_ eat only Plants.

Carnivorous.      b. Herbivorous.      c. Omnivorous

Frog use \_\_\_\_\_ to leap and jump.

Forelimbs.            b. Hind limbs.            c. All four limbs

Whales breathe through their \_\_\_\_\_

Gills.                    b. Lungs.                    c. Spiracles

\_\_\_\_\_ has quills on its body to protect itself from enemies.

Porcupine.            b. Rat.                    c. Snake

fill in the banks.

Earthworms breathe through their \_\_\_\_\_

Grasshoppers breathe through their \_\_\_\_\_

Fish use \_\_\_\_\_ to breathe.

Penguins have a \_\_\_\_\_ to keep them warm.

Write T for true or F for false.

1. When in water ,frog breathes through its gills.
2. Rats and squirrels suck food through their mouth.
3. The waxy covering on insects is called chitin.
4. The Salmon fish lays eggs in freshwater.

Give two examples for each of these.

1. Rodents \_\_\_\_\_, \_\_\_\_\_
2. Animals that have shells \_\_\_\_\_, \_\_\_\_\_
3. Migratory birds \_\_\_\_\_, \_\_\_\_\_
4. Animals that move by jet propulsion \_\_\_\_\_, \_\_\_\_\_

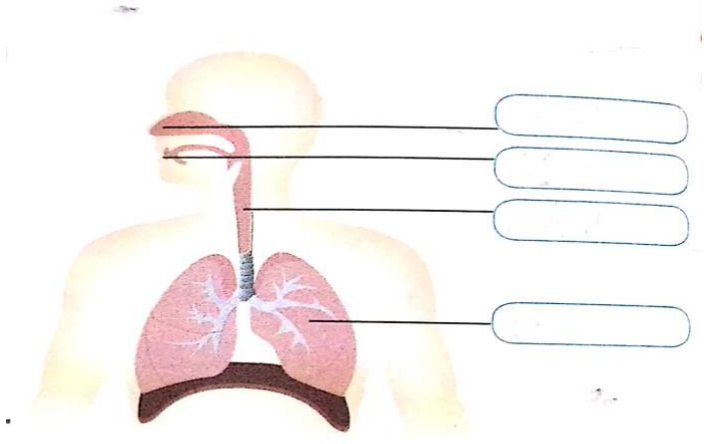
Keywords.

1. Spiracles \_\_\_\_\_
2. Adaptation \_\_\_\_\_
3. Chitin \_\_\_\_\_
4. Habitat \_\_\_\_\_

Answer these questions.

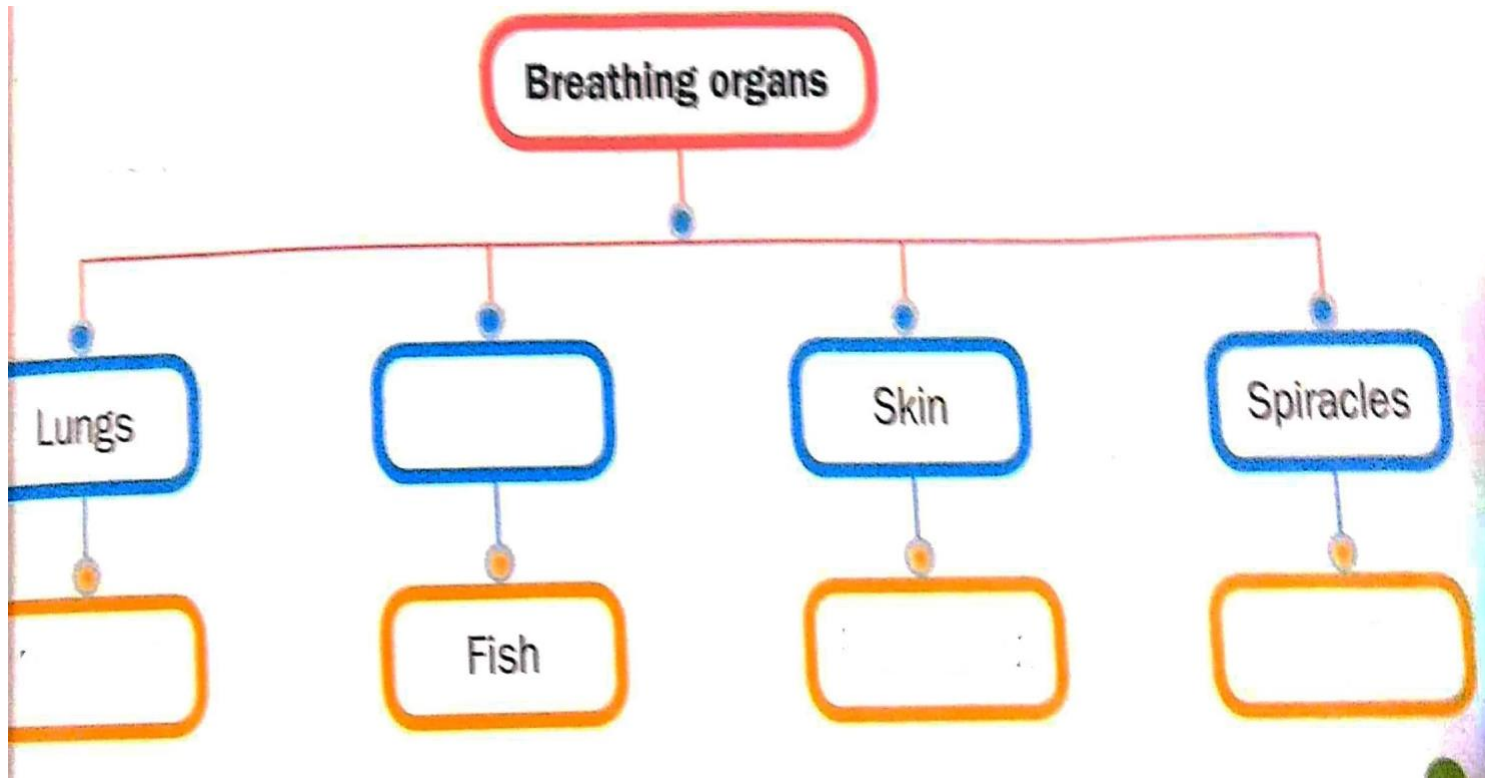
Q.1 Why do animals need to move ?

Q.2. What is moulting ?



Label the diagrams.

Complete this flow chart



On a map of India Mark these.

- A Tiger sanctuary
- Lion sanctuaries
- Bird sanctuaries

Make a key and write the names of the states where they are located.

English

**English Literature**

Q-1- Write the meaning of the given words :

Fristy -fizz , Cluster , Blaze , Survey , Lo and behold , Traditional feast

Q-2- Write the answer of the following questions:

1. Name the different flavours of ice cream the ice cream man has in his cart?
2. What is the ice cream cart compared to in the poem?
3. Who entered the kitchen to survey ?
4. When did the king ordered the dinner?
5. What did he added to the curry ?
6. How did he decorate the dish ?
7. What were the preparations in the palace for?

Q-3- Fill in the blanks :

1. A ..... smell started coming from the pot.
2. The Maharaja of Travancore ordered ..... dinner.
3. The Maharaja ..... sternly and walked away.
4. .... feels joyful on seeing the ice cream man.

Q-4- State whether the following are true or false:

1. The king had ordered a dinner in the palace. \_\_\_\_\_
2. No one had heard of or tested Avial before. \_\_\_\_\_
3. The cook had planned to make another dish using the vegetable scraps. \_\_\_\_\_

4. Ice cream is popular in winter season. \_\_\_\_\_

Q-5- Make Sentences:

1. Commanded -

2. Suddenly-

3. Blaze-

**English Grammar**

Q-1- Rearrange the letters to make collective nouns that match the given pictures:



Q-2- Rewrite the sentences using capital letters for the proper nouns:

1. My friends peter and perrin live in germany .

2. Have you seen the film free willy?

Q-3- Change the statements into Interrogative sentences:

1. Her name is Simran.

2. Mother cooks well.

Q-4- Read the following sentences and state their kind.

1. Please leave your footwear outside. \_\_\_\_\_

2. Will you wait here? \_\_\_\_\_

3. It is a very nice bird. \_\_\_\_\_

Q-5- Rewrite a sentence to describe the action in each picture. In each sentence, circle the subject and underline the predicate. Draw a box around the verb:



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_

\_\_\_\_\_

Assignment (Ch -2 Movements of the Earth)

Q :-1) Write the meanings of the words :-

- a) Occur
- b) Axis
- c) Tilt
- d) Spin

Q:- 2) Tick the correct option:-

1) The spinning of the Earth on its axis is called .....

- a) Orbit
- b) Rotation
- c) Revolution

2) The ..... is an imaginary line that runs through the centre of the earth from the north pole to south pole.

- a) Hemisphere
- b) Axis
- c) Equator

3) The fixed path on which the Earth revolves is the .....

- a) Orbit
- b) Axis
- c) Poles

4) Revolution causes.....

- a) Climate
- b) Seasons
- c) day and night

Q:- 3 ) Write short answers-

a) Name the four Seasons.

Ans-

b) What are two movements of the earth?

Ans-

Q:-4 ) Answer the following questions -

a) How are seasons caused ?

Ans -

b) What is a leap year ? How is it caused ?

Ans -

Q :- 5 ) Match the columns:-

Column A	Column B
1) 21st March	a) Summer solstice
2) 23rd September	b) Equinox
3) 21st March	c) Winter Solstice
4) 21st June	d) Equinox

Assignment - Ch - 3 ( Structure of the Earth)

Q:-1) Fill in the blanks.

- a) ..... is the study of earthquakes .
- b) The large land masses are known as .....
- c) The mouth of the volcano is called .....
- d) ..... are high speed winds which move in circles .
- e) the surface of earth is made of ..... percent of land.

Q :-2) Tick the correct option:-

- 1) The opening through which Lava comes out is called.....
  - a) Magma
  - b) hot
  - c) Vent
- 2) Drought happen in .....
  - a) Deserts
  - b) Areas that get little or no rainfall
  - c) both (a) and (b)
- 3) Which of the following is true about natural disasters?
  - a) show the destructive power of nature
  - b) human beings cannot control them



c) all of these

4) What happens when a river overflows its banks ?

a) Drought      b) Earthquake      c) Flood

Q:-3) Write short answers:-

a) What is Pangaea?

b) Define Panthalassa.

c) What is a volcano?

Q:- 4 ) Write True or False -

a) Outermost layer of earth's interior is crust. (.....)

b) The continental Drift Theory was postulated by Alfred Wegener. (.....)

c) NiFe is another name for core. (.....)

d) The hot Magma is thrown out through the crater. (.....)

Q:- 5 ) Answer the following questions:-

a) How does an earthquake occur ?

b) What is continental drift theory ?

c) What is a Tsunami?

d) Differentiate between Droughts and Cyclones?

**G.k**

**Name :** \_\_\_\_\_ **Class :** \_\_\_\_\_ **Section :** \_\_\_\_\_

**[A] Fill in the blanks :**

1. ....was the First man Olympic Medal Winner.

2. ....was the First woman who received Nobel Prize.

3. ....is the First woman IPS officer.

4. ....was the First Home Minister of India.

**[B] Name the following :**

1. Story of one's own life

\_\_\_\_\_

2. A time period of 10 years.

\_\_\_\_\_

3. To have breakfast and lunch combined

\_\_\_\_\_

4. A place where bread, cakes and pastries are made

\_\_\_\_\_

5. A place where leather goods are made

\_\_\_\_\_

6. Irrational fear of height

\_\_\_\_\_

7. A person who speaks two languages

\_\_\_\_\_

**[C] Match the following :**

**Column I**

- a. First woman to receive Nobel Prize
- b. First woman IAS officer
- c. First woman to receive Bharat Ratna
- d. First woman Governor

**Column II**

- i) Mrs. Indira Gandhi
- ii) Mrs. Sarojini Naidu
- iii) Mother Teresa
- iv) Anna Rajam George

**[D] Answer the following questions :**

1. Who was the First Prime Minister of free India?

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2. Who was the First Chief Election Commissioner of India?

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3. Who was the First Governor General of free India?

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4. Who was the First Indian to win Nobel Prize?

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## IT

Name : \_\_\_\_\_ Class : \_\_\_\_\_ Section : \_\_\_\_\_

**[A] Write the full forms of the following terms :**

1. ENIAC

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2. UNIVAC I

---

3. EDVAC

---

4. GIGO

---

5. DBMS

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**[B] Drag the correct word and fill in the blanks :**

Abacus      Creeper      electronic      Lady Ada      software

Computer is an.....machine.

Without....., computer is just like a dead machine.

.....was the first programmer.

.....was the first calculating device.

.....was the first computer virus

**[C] State True Or False :**

- a. We are using 5<sup>th</sup> generation computers. (T/F)
- b. Windows 10 is an operating system software. (T/F)
- c. The first generation computers used transistors technology. (T/F)
- d. Norton is an example of Anti-virus utility program. (T/F)
- e. Backup is a process of shrinking the files on a disk. (T/F)

**[D] Answer the Application based questions :**

1. Atul works as a designer in a publishing house where brochures, posters, magazines are created. Which type of software does he need to use?

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2. Sanvi and her friends have to create a presentation on independence day for their school assembly. Which type of software do they need to use?

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3. Raman is working in the National Weather Forecasting agency. Which type of a computer is he using to forecast the weather conditions?

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**[E] Answer the following questions :**

1. Name the types of Micro Computers.

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2. Who is known as father of computing?

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3. What is an operating system?

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4. What is Backup?

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*नियतकार्य - विषय : हिन्दी साहित्य*

*प्रश्न - 1 निम्नलिखित शब्दों को शुद्ध रूप में लिखिए।*

हाजिरजबाबि समशया मनजुर मुसकिल सर्त  
आशिर्वाद तीलकूट फर्माईसी ईक्ठठा अनदाज

प्रश्न - 2 निम्नलिखित शब्दों के अर्थ लिखिए ।

हाजिरजवाबी	मशहूर
रवाना	आपबीती
विजयी भव	जौ
विशेष	मंजूर
केरा	सील
सुस्ताना	प्रथा

प्रश्न - 3 निम्नलिखित शब्दों को अपने वाक्यों में प्रयोग कीजिए।

चकित

संदेश

चैन

लापता

जोशो - खरोश

प्रश्न - 4 निम्नलिखित प्रश्नों के उत्तर केवल एक वाक्य में दीजिए ।

क) लोनपोगार कौन था?

ख) लोनपोगार किस लिए मशहूर था?

ग) लोनपोगार का बेटा कैसा था?

घ) लोनपोगार ने अपने बेटे को क्या देकर शहर भेजा?

ड.) लड़के की मदद किसने की?

च) लोनपोगार ने लड़की को क्या बनाने के लिए कहा?

छ) झारखंड में कौन- सा त्योहार बड़े जोशों- खरोश से मनाया जाता है?

ज) पंजाब में फसलों से जुड़ा कौन- सा त्योहार मनाया जाता है?

झ) आदिवासी आमतौर पर किसकी पूजा करते हैं?

ञ) किन्हीं दो खरीफ़ की फसलों के नाम लिखिए।

प्रश्न - 5 असंभव शब्द अ+संभव से बना है। 'अ' उपसर्ग है। 'अ' के साथ शब्द जोड़कर पाँच शब्द और बनाइए।

उत्तर - -----

प्रश्न - 6 निम्नलिखित रिक्त स्थानों की पूर्ति कीजिए।

क) सोनगवसैन तिब्बत के \_\_\_\_\_ राजा थे।

ख) लोनपोगार ने अपने बेटे को शहर में \_\_\_\_\_ के सौ बोरे खरीदने के लिए भेजा।

ग) लड़की बहुत \_\_\_\_\_ थी।

घ) तमिलनाडु में फसलों से जुड़े त्योहार को \_\_\_\_\_ के रूप में मनाया जाता है।

ङ.) गुजरात में \_\_\_\_\_ के बिना मकर संक्रांति का जश्न अधूरा माना जाता है।

संथाल लोग में \_\_\_\_\_ फसलों से जुड़ा त्योहार मनाते हैं।

**नियतकार्य - विषय : हिन्दी व्याकरण**

प्रश्न 1 निम्नलिखित प्रश्नों के उत्तर दीजिए।

क) वर्ण किसे कहते हैं?

ख) शब्द किसे कहते हैं?

ग) वर्णमाला किसे कहते हैं?



घ) हिंदी भाषा की वर्णमाला में कुल कितने वर्ण हैं ?

ङ) वर्ण के कितने भेद हैं?

च) स्वर किसे कहते हैं?

छ) मात्रा किसे कहते हैं?

ज) भाषा किसे कहते हैं? भाषा के कितने रूप हैं?

झ) राजभाषा किसे कहते हैं? भारतीय राज्य भाषा का नाम लिखिए।

ञ) लिपि किसे कहते हैं? संस्कृत, गुजराती, उर्दू व पंजाबी भाषा की लिपियों के नाम लिखिए।

ट) व्याकरण किसे कहते हैं?

प्रश्न - 2 निम्नलिखित रिक्त स्थानों की पूर्ति कीजिए।

क) स्वर \_\_\_\_\_ ध्वनियाँ हैं।

ख) स्वरों की संख्या \_\_\_\_\_ है।

ग) \_\_\_\_\_ और \_\_\_\_\_ अयोगवाह हैं।

घ) व्यंजनों की संख्या \_\_\_\_\_ है।

ङ) क्ष, त्र, ज्ञ और श्र \_\_\_\_\_ व्यंजन होते हैं।

च) सीमित क्षेत्रों में बोली जाने वाली मौखिक भाषा को \_\_\_\_\_ कहते हैं।

छ) संकेतों द्वारा अपनी बात कहना \_\_\_\_\_ भाषा है।

ज) बच्चा जो भाषा अपने परिवार में सीखता है उसे \_\_\_\_\_ कहते हैं।

प्रश्न - 3 'र' के विभिन्न रूपों का प्रयोग करते हुए पाँच - पाँच शब्द लिखिए —

र (मूल रूप) — -----

प्र (पदेन रूप) — -----

र्ध (रेफ़ रूप) — -----

ट्र (पदेन रूप) — -----

प्रश्न —4 निम्नलिखित शब्दों को वर्णमाला के क्रम के अनुसार लिखिए —

कमला, अनुराग, सिंह, कुसुम, लता, मन, फिल्म, सरस्वती, नेतृत्व, रौनक, नेता, अंक, पूनम, अमरूद, वन

प्रश्न —5 अनुस्वार और अनुनासिक चिन्हों का प्रयोग करके शब्दों का शुद्ध रूप लिखिए।

गगा चाद गाव तग आगन सबध इद्र

प्रिंसिपल पाचवा ऋतुए दिनाक आचल

प्रश्न - 6 निम्नलिखित शब्दों का वर्ण विच्छेद कीजिए।

कोयल

कैदी

कृषि

अखरोट

विज्ञान

त्रिशूल

कुर्सी

पुजारी

नारियल

नोट - प्यारे बच्चों! हिंदी साहित्य व हिन्दी व्याकरण दोनों में पाठ 1 और 2 व 'वृक्षारोपण' निबंध तथा हिंदी व्याकरण की पुस्तिका में कराया गया पत्र याद करें। व ग्रीष्म ऋतु पर आधारित कोई एक कविता भी याद करें। धन्यवाद ।

