

THE GYAN BHAIRAV GLOBAL SCHOOL

(Affiliated to **CBSE**)

GRADE 4 HOLIDAY HOMEWORK  
SESSION- 2026-27

NAME: \_\_\_\_\_





Dear Parents,

Finally, the much-awaited summer vacation is here! Holidays are special breaks from our everyday routine that we all eagerly anticipate. The hot and windy days of April and May have arrived, bringing with them a long break that offers a perfect opportunity to relax and have fun.

This is a wonderful time to cherish the little joys with your child. It's important to limit screen time and monitor the channels they watch. Provide valuable guidance and spend quality time together. Make these holidays memorable by creating a nurturing and stimulating home environment filled with fun, excitement, and learning.

As parents, it's crucial to invest your time with your children now. Enjoy their childhood because in a few years they'll be all grown up and on their own! To make the most of these moments, here's a list of suggested activities you can enjoy with your children:

Suggested Activities that you can do with your ward:

- Share stories about your childhood and your family history.
- Take at least two meals together with your children. Teach them not to waste food and explain the importance of the hard work that goes into growing it.
- Allow them to help you in the kitchen or with other household chores. Children learn the dignity of labour from such activities.
- Encourage your children to read as many age-appropriate storybooks as possible.
- Keep their screen time limited. This includes TV, mobile phones, computers, and other electronic gadgets.
- Avoid giving junk food like chocolates, jellies, cakes, wafers, aerated drinks, and fried stuff. Cultivate healthy eating habits among your children.

Make the most of the summer break and enjoy this time with your children.

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## ASSIGNMENT-2

Q-1 Read the given passage carefully.

Once a cunning jackal jumped into a big tub of blue dye. "I am your king," he said. All the animals, big and small, believed him and bowed before him. The clever jackal smiled. Now he was the most powerful animal in the forest. He was proud to be a king.

Once, the jackal woke up in the middle of the night. The jackals in the forest were howling at the full moon in the sky. The blue jackal forgot he was a king. He, too, began to howl. "Hu...aah! Hu...aah!" he cried. The animals ran out to see. "He is not a king. He is just a jackal!" they shouted. They rushed to attack him. "Stop, stop! I am sorry I tricked you. Please do not kill me!" said the blue jackal. The animals forgave him, but only after giving the jackal a good beating.



Now answer the following questions from the above passage:

1. Who jumped into a big tub of blue dye?

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2. Why did the animals think that the jackal was a king?

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3. How did the jackal become blue?

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4. What did the animals do when they saw the blue jackal?

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5. When did the jackal wake up?

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6. Find out opposites of the following words from the passage?

i) foolish - \_\_\_\_\_

ii) day - \_\_\_\_\_

7. Which animal is actually the 'King of the Forest'?

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8. What does this story teach us?

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Q-2 Read the given passage carefully.

The sun, eight planets, satellites and some other celestial bodies form the solar system. The sun is in the centre of the solar system. The sun is the ultimate source of heat and light for the solar system. There are eight planets in our solar system. They are Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune. Mercury is the nearest planet to the sun. Venus is considered as “earth’s-twin” because its size and shape are very much similar to that of Earth. Earth is the third nearest planet to the sun. The Earth is a unique planet in the solar system because only this planet has life on it. It is also known as the blue planet. Our earth has only one satellite that is the Moon.

Now answer the following questions from the above passage:

1. What is the solar system?

Ans- \_\_\_\_\_.

2. How many planets are there in the solar system?

Ans- \_\_\_\_\_.

3. Which planet is nearest to the sun?

Ans- \_\_\_\_\_.

4. Which planet is known as “Earth’s twin”?

Ans- \_\_\_\_\_.

5. How many satellites does our earth have? Write the name of that satellite.

Ans- \_\_\_\_\_.

6. Find the similar meaning to the given words from the passage.

distinguish - \_\_\_\_\_

heavenly - \_\_\_\_\_

vital - \_\_\_\_\_

### ASSIGNMENT-3

Q-1 Read the following sentences and identify the type of sentence.

1. Please shut the windows and doors. \_\_\_\_\_

2. Do you like chocolate pastries? \_\_\_\_\_

3. My name is Astrid Gracy. \_\_\_\_\_

4. Where are you going? \_\_\_\_\_

5. It's such a beautiful place! \_\_\_\_\_
6. Go and try this new flavour. \_\_\_\_\_
7. Today is Monday. \_\_\_\_\_
8. Please clean your cupboard today. \_\_\_\_\_
9. Turn off all the lights and fans when you leave the room. \_\_\_\_\_
10. May I come in? \_\_\_\_\_

Q-2 Fill in the blanks with the most suitable demonstrative adjective in the following sentences using (this, that, those, these).

1. \_\_\_\_\_ house right there is the one we are planning to buy.
2. \_\_\_\_\_ movie we are watching now is really interesting.
3. All \_\_\_\_\_ students who had scored 100 in Maths and Science last year were awarded with gold medals and cash prizes.
4. Do you see \_\_\_\_\_ tree? There is an eagle's nest on top of it.
5. \_\_\_\_\_ computer you see here has not been working properly for a few weeks now. I guess I have to buy a new one.
6. \_\_\_\_\_ mangoes on the table here are ripe. You can have them.
7. Did you bring \_\_\_\_\_ cake for me?
8. If you were given a choice, would you choose \_\_\_\_\_ ukulele here, or \_\_\_\_\_ guitar over there?
9. \_\_\_\_\_ building over there was constructed after our ancestral house was demolished.
10. What is the name of \_\_\_\_\_ PG you were staying at last year?

#### ASSIGNMENT-4

**Q1. Make sentences using the following words:**

- i) Pluck : \_\_\_\_\_ .
- ii) Playground: \_\_\_\_\_
- iii) Clever : \_\_\_\_\_
- iv) Surprise : \_\_\_\_\_
- v) Cheerful : \_\_\_\_\_

**Q2. Arrange the following words appropriately to make a meaningful sentence. Don't forget to use correct punctuation.**

- i) you where are going  
\_\_\_\_\_
- ii) milk cow us gives  
\_\_\_\_\_
- iii) sat wall on Humpty Dumpty  
\_\_\_\_\_

iv) elders you always respect should you

---

v) beast donkey a burden of is

---

**Q3. Read the following sentences and identify the underlined noun.**

- i) Kolkata is the capital of West Bengal.
- ii) The Royal Bengal Tiger is found in the Sunderbans.
- iii) The jury gave a unanimous verdict.
- iv) Laughter is good for health.
- v) The crowd is very big.
- vi) The elephant is an intelligent animal.
- vii) The Ganges is a sacred river.
- viii) The bravery of the soldier saved the day.
- ix) I bought furniture for my new house.
- x) King Solomon was very wise.

**Q4. Informal Letter – Choose any one option and write an informal letter on an A4 size sheet and attach it to your assignment**

a. Write a letter to 'A Friend about Arranging a Get-together'.

OR

b. Imagine your friend Aarav has written a letter to you. Part of it says :

What's your favourite day of the week? I'd love to hear all about it.

Now reply to Aarav about your favourite day of the week and why.

**Q6. Read the sentences given below carefully and underline the adjectives.**

- i) The quick brown fox jumps over the lazy dog.
- ii) The beautiful princess lived in a large castle.
- iii) John has a new red car.
- iv) The old man lives in a small wooden house.
- v) The fierce tiger roared loudly in the jungle.
- vi) He is an excellent player.
- vii) The tall girl won the race.

viii) The little child loves the colorful balloons.

ix) The rich man donated a large amount of money.

x) The cold weather is making me shiver.

**Note:**

- Do the given assignment in your notebook or you can take a printout for the same.
- Learn all the work given in the book and notebook.

**ACTIVITIES**

**ACTIVITY-1**

- Choose a topic related to nature, animals, or the environment. Research facts and create a poster or a PowerPoint presentation about your chosen topic. Present your project to your family members or record a video presentation. Practice speaking clearly and confidently while explaining your project.

**ACTIVITY-2**

- Here is a story about Jimmy's birthday party. Click on the given link. Listen to the complete story and answer the questions given below.

<https://www.youtube.com/watch?v=fPsdF059akk>

1. What was the occasion of the celebration?
2. Which games did the kids play at the party?
3. Write any two:- common, proper and abstract nouns from the story

**ACTIVITY-3**

- Paste the picture and write an article about "International Yoga Day" in your scrapbook. (100-150 words)

**ACTIVITY-4**

**READING TIME:**

Reading is important because it develops the mind. Understanding the written word is one way the mind grows in its ability. Reading helps to develop language skills. It also helps to learn & listen.

- Read the following books. \*Black Beauty by Anna Swell
- Gulliver's Travels by Jonathan Swift
- Arabian Nights Stories (Any Two)
- **Read newspaper every day and note down which column you like most.** (On A4-sheet)

## **ACTIVITY-5**

### **1. ROLL NO. 1-9**

- Write a brief essay describing a season in India.
- You could include the following points:  
Weather, fruits and flowers, festivals, food and clothes (On A3 –sheet)

### **2. ROLL NO. 10-18**

#### **BRING OUT THE SINGER IN YOU:**

Music relaxes our soul and distresses us.

Who doesn't love to listen to music? It is good for English learners too, since it stresses many aspects of language that can otherwise be hard to isolate. So, dear students choose some English songs to listen to.

- Practice the lyrics to learn intonation and rhythm.
- Record your video and share it with your class in charge after holidays.

### **3. ROLL NO. 19-27**

#### **ENHANCE YOUR SKILLS:**

Pick up a dictionary and look for words starting with the first two letters of your name. Choose 8 words and write their meaning.

Use your imagination and create a picturesque representation of words through illustrations (draw/paste pictures) on A4 sheet or notebook.

### **4. ROLL NO. 28- Above**

Poetry is a form of literature that uses aesthetic and rhythmic qualities of language. Compose a short poem to describe 'The Nature'.

Few Pointers:

- Observe- Colour, texture, movement
- Emotions – Write the words that describe emotions related to nature like soothing, silent, love, serene, peaceful, happy etc
- Rhyming words- try to write rhyming word at the end of each line.

# HINDI

## ग्रीष्मकालीन कार्यपत्रिका-1

प्रश्न - 1 नीचे दिए गए शब्दों में उचित स्थानों पर अनुस्वार तथा अनुनासिक का प्रयोग करते हुए सही तालिका में लिखिए।

साप            कुआ            पख            बासुरी            सतरा            पाच            मगल  
रग                पजाबी            गगा            मुह            गाव            अश            चाद

अनुस्वार	अनुनासिक

प्रश्न - 2 निम्न प्रश्नों के हां और ना में उत्तर दें -

- (i) लिखना भाषा का कौशल नहीं है।
- (ii) अंग्रेजी भाषा की लिपि रोमन है।
- (iii) संज्ञा के स्थान पर प्रयुक्त होने वाले शब्द को सर्वनाम कहते हैं।
- (iv) हिंदी में वर्णों की संख्या दस है।
- (v) हिंदी में भाषा की सबसे छोटी इकाई शब्द है।

प्रश्न - 3 अनेक शब्दों के लिए एक शब्द लिखें -

- (i) जो मिठाई खाता है -
- (ii) ईश्वर में विश्वास न रखने वाला
- (iii) साथ पढ़ने वाला-
- (iv) उपकार को मानने वाला
- (v) सदा सत्य बोलने वाला -
- (vi) जो दिखाई न द
- (vii) ईश्वर में विश्वास रखने वाला
- (viii) जो सब कुछ जानता हो
- (ix) जिसका आकार न हो
- (x) महीने में एक बार होने वाला

**प्रश्न -4 वर्ण संयोजन करें-**

- i) च् + आ + . + द् + अ + न् + ई =
- ii) प् + र् + अ + क् + आ + श् + अ =
- iii) स् + व् + आ + म + ई =
- iv) से + औ + भ् + आ + ग् + य् + अ =
- v) म् + आ + न् + अ + व् + अ + त् + आ =

**प्रश्न -5 दिए गए शब्दों के वर्णविच्छेद कीजिए:**

पुस्तकालय  
भगवान  
नयन  
विद्यालय  
सूर्य  
हिसार  
कहानी

**प्रश्न -6 निम्न भाषाओं की लिपि लिखें -**

- (i) हिंदी      (ii) अंग्रेजी      (iii) संस्कृत      (iv) पंजाबी

**प्रश्न -7 मूल शब्द में इ या ई जोड़कर नया शब्द बनाएँ -**

मूल शब्द      नया शब्द

- i) चाँद -
- ii) दरबार
- iii) आभार
- iv) ज्ञान
- v) गरीब
- vi) चमकता

**प्रश्न -8 निम्नलिखित शब्दों के शुद्ध रूप लिखें -**

- i) सनसार
- ii) रासता
- iii) चम्क
- iv) चाँदनि
- v) रोशनि
- vi) चिडीया

**प्रश्न -9 भाषा और लिपि का सही मिलान कीजिए -**

- |             |          |
|-------------|----------|
| i) भाषा     | लिपि     |
| ii) संस्कृत | बंगाली   |
| iii) पंजाबी | फ़ारसी   |
| iv) बांग्ला | गुरुमुखी |
| v) जर्मन    | देवनागरी |
| vi) उर्दू   | रोमन     |

**प्रश्न - 10 नीचे दिए वाक्य में सर्वनाम शब्दों को रेखांकित कीजिए -**

- i) यह मेरे माता जी है।
- ii) वह घर पर है।
- iii) जिसकी लाठी उसकी भैंस।
- iv) आपको किससे मिलना है ?
- v) कल तुम कहां जाओगे कल तुम कहां जाओगे ?
- vi) तुम अपना काम करो।
- vii) उसे पिताजी ने बुलाया है।

**प्रश्न - 11 नीचे दिए गए अशुद्ध वाक्यों को शुद्ध रूप में लिखिए -**

- i) मेरे को कपड़े सिलवाने हैं। \_\_\_\_\_
- ii) मैंने निबंध लिखना है। \_\_\_\_\_
- iii) तुमने तुम्हारा कलम खो दिया। \_\_\_\_\_
- iv) वह जो पुस्तक है वह गोपाल की है।

**कार्यपत्रिका 2**

**प्रश्न - 1 नीचे लिखे गद्यांश को पढ़कर प्रश्नों के सही उत्तर चुनिए।**

**हमारा पुस्तकालय**

पुस्तकालय का अर्थ है पुस्तकें रखने का कक्ष पुस्तकालय में ना। हर स्कूल और कॉलेज में पुस्तकालय होता है। केवल किताबें होती हैं बल्कि अखबार पत्र -लोग पुस्तकालय में बैठकर मन। चार्ट आदि भी होते हैं, पत्रिकाएँ - अंग्रेजी, उसमें हिंदी। हमारे स्कूल में एक बड़ा पुस्तकालय है। पत्रिकाएँ पढ़ते हैं-अखबार और पत्र, पसंद किताबें हम वहीं। बीच में एक बड़ी मेज है। मानचित्र आदि हैं, शब्दकोष, संस्कृत आदि भाषाओं की हजारों पुस्तकें हमारे अध्यापक भी। बुधवार को हमारी पुस्तकालय की कक्षा होती है। पत्रिकाएँ पढ़ते हैं-बैठकर किताबें और पत्र। हमें तस्वीरों वाली कहानी भी किताबें पढ़ने में मजा आता है। हमारे साथ आते हैं

प्रश्न :

- क) पुस्तकालय में क्या क्या चीजें-होती है ?
- ख) बच्चे कहाँ बैठकर पढ़ते हैं ?
- ग) हमारी पुस्तकालय की कक्षा कब होती है ?
- घ) बच्चों को कैसी पुस्तकें पढ़ने में मजा आता है ?

**प्रश्न - 2 दिए गए गद्यांश को पढ़कर पूछे गए प्रश्न के उत्तर दीजिए**

**टेलीविजन**

पचास साल पहले टेलीविजन नहीं था। उस समय लोग फिल्म देखने के लिए सिनेमाघरों में जाते थे। आज घर-घर में टेलीविजन पहुँच गया है। तुम अपनी पसंद का चैनल चुनकर अपना मनपसंद कार्यक्रम देख सकते हो। टेलीविजन मनोरंजन का अच्छा साधन है। इसमें हम फिल्में, नृत्य, गाने आदि कार्यक्रम देख सकते हैं। बच्चों के लिए टेलीविजन पर कार्टून के कार्यक्रम भी आते हैं। अब हमें सर्कस देखने के लिए या क्रिकेट मैच देखने के लिए कहीं जाने की जरूरत ही नहीं है। हम ये कार्यक्रम घर बैठे देख सकते हैं। टेलीविजन शिक्षा का भी साधन है। टेलीविजन पर पेड़-पौधे उगाना, घर और बाहर की सफाई, नए-नए व्यंजन बनाना, स्वास्थ्य, योगासन आदि से संबंधित अनेक कार्यक्रम आते हैं। हम इन कार्यक्रमों से नई-नई बातें सीखते हैं। लेकिन पढ़ाई छोड़कर दिनभर टेलीविजन देखना अच्छी बात नहीं है। बहुत पास से टेलीविजन देखने पर आँखें भी खराब हो जाती हैं। अतः टेलीविजन को कम समय व दूर से देखना चाहिए। टेलीविजन मनोरंजन का उपयोगी साधन है।

- 1) टेलीविजन का आविष्कार कब और किसने किया था?
- 2) टेलीविजन पर कौन-कौन से मनोरंजक कार्यक्रम आते हैं?
- 3) टेलीविजन पर कौन-कौन से शिक्षाप्रद कार्यक्रम आते हैं?
- 4) लोग पहले फिल्म देखने कहाँ जाते थे?

### प्रश्न - 3 दिए गए गद्यांश को पढ़कर पूछे गए प्रश्न के उत्तर दीजिए

माँ को अपने बेटे और किसान को अपने लहलहाते खेत देखकर जो आनंद आता है, वही आनंद बाबा भारती को अपने घोड़े को देखकर आता था। भगवद् भजन से जो समय बचता, वह घोड़े को अर्पण हो जाता। वह घोड़ा बहुत सुंदर और बलवान था। बाबा भारती उसे 'सुलतान' का कर पुकारते, अपने हाथों से उसे खिलाते -पिलाते तथा उसे देखकर प्रसन्न होते थे उन्होंने धन जमीन आदि अपना सब कुछ छोड़ दिया था, यहां तक कि उन्हें नगर के जीवन से भी घृणा थी। अब गाँव के बाहर एक छोटे से मंदिर में रहते और भगवान का भजन करते थे। उन्हें ऐसी भ्रांति- सी हो गई थी। कि वह सुलतान के बिना नहीं जी पाएंगे। वह उसकी चाल पर लट्टू थे। कहते- ऐसे चलता है जैसे मोर घटा को देखकर नाच रहा हो।

प्रश्न क: माँ, किसान वह बाबा भारती को किसे देखकर आनंद मिलता है?

प्रश्न ख: बाबा भारती के घोड़े की दो विशेषताओं को लिखिए।

प्रश्न ग: बाबा भारती के घोड़े का क्या नाम था? वह उसकी देखभाल किस प्रकार करते थे?

प्रश्न घ: बाबा भारती ने क्या-क्या छोड़ दिया था और उन्हें किसी से घृणा थी?

प्रश्न ङ: बाबा भारती को क्या भ्रांति हो गई थी?

### गतिविधियां -

- दादी की सीख को एक A4 साइज शीट पर उतारकर एर सुंदर गतिविधि बनाएं
- पेड़ों का महत्व समझते हुए पांच प्रकार के पेड़ों की पत्तियों को A4 साइज शीट पर सुंदर ढंग से चिपकाएं।
- पितृ-दिवस पर अपनी माता के लिए गए विशेष कार्य पर 10 लाइन A4 साइज शीट पर लिखें।

# MATHS

## Q1 Write the following words into numerals.

- a) Three lakh six hundred - \_\_\_\_\_
- b) Nine thousand seven hundred fifty -eight - \_\_\_\_\_
- c) Six lakh ninety thousand four hundred twenty - \_\_\_\_\_
- d) Eight thousand forty- \_\_\_\_\_

## Q 2. Make a scrapbook and do the following activities in it.

- I. Collect registration numbers of any 10 cars in your locality ( **Roll No. 1 – 19** )
  - (a) Write the numbers in words .
  - (b) Write the numbers in expanded form .
  - (c) Arrange the numbers in place value table .
  - (d) Arrange the numbers in ascending and descending order.
- II. Draw or paste pictures of flags from any 4 countries. The flags should be divided into 3 or 4 equal parts. Write down the fraction of each colour in the flag. ( **Roll No. 20 – above** )

## Q3 Write in expanded form of the given numbers.

- a) 41,27,349 \_\_\_\_\_
- b) 80,91,852 \_\_\_\_\_
- c) 27,36,183 \_\_\_\_\_
- d) 6,78,345 \_\_\_\_\_

## Q 4 Tick the (✓) the greatest number.

- a) 90,76,787      56,88,239      39,89,981      48,97,551
- b) 34,81,201      81,23,865      10,37,190      54,34,791

## Q5 Circle the smallest number.

- a) 20,98,185      81,92,614      36,20,721      49,45,142
- b) 62,76,201      60,87,925      69,76,109      64,50,867

## Q6 Fill in the blanks appropriately with symbols > , < or =.

- a) 13,94,145 \_\_\_\_\_ 76,54,298      b) 8,00,007 \_\_\_\_\_ 7,21,461
- c) 50,19,031 \_\_\_\_\_ 10,21,531      d) 21, 34,792 \_\_\_\_\_ 21,34,792

## Q7 Complete the table.

Predecessor	Number	Successor
	5,76,999	
	12,63,487	
	7,98,701	
	7,00,001	
	5,91,823	

**Q8 Write the Hindu – Arabic numbers for the following:**

a) XXXV \_\_\_\_\_

b) XIX \_\_\_\_\_

c) XXVIII \_\_\_\_\_

d) VIII \_\_\_\_\_

**Q9 Round off the following numbers to the nearest thousands.**

a) 9,45,671 \_\_\_\_\_

Q) 78,36,891 \_\_\_\_\_

**Q10 Add the following.**

TTH TH H T O

2 3 6 9 4

5 7 8 2 8

+ 7 9 5 9

\_\_\_\_\_

\_\_\_\_\_

L TTH TH H T O

7 9 6 3 9 6

6 8 3 5 3 4

+ 9 7 8 8 8

\_\_\_\_\_

\_\_\_\_\_

**Q11 Fill in the blanks appropriately as per statements.**

a)  $1945 + 1067 + 5693 =$  \_\_\_\_\_

b)  $4092 + 1000 =$  \_\_\_\_\_

c) 100 more than 1700 = \_\_\_\_\_

d) 1 more than 8999 = \_\_\_\_\_

e)  $163529 - 163529 =$  \_\_\_\_\_

f)  $4999 - 0 =$  \_\_\_\_\_

g)  $100 \times 80 =$  \_\_\_\_\_

h)  $455 \times 1000 =$  \_\_\_\_\_

i) Greatest 3- digit number + 1 = \_\_\_\_\_

j) Smallest 4 – digit number – 1 = \_\_\_\_\_

**Q12 Find the product of the following.**

a)  $56123 \times 230 =$  \_\_\_\_\_

b)  $14 \times 6 \times 5 =$  \_\_\_\_\_

**Q13 Subtract the following numbers**

TTH TH H T O

9 7 5 6 8

- 5 4 3 2 6

\_\_\_\_\_

\_\_\_\_\_

TTH TH H T O

8 2 4 3 6

- 8 7 5 2

\_\_\_\_\_

\_\_\_\_\_

Q 14 . What must be added to 2531 to get 62953 ?

Q 15. Raveena subtracted 3, 56,794 from a number. She had 9,402 left. What was the number she began with?

Q16. The population of a town was 97, 716. The number of old people in the town was 13, 376 . The number of young men was 30,109 and the number of young women was 23, 396. find the number of children in the town .

Q17 . Find the difference if:

( a) The minuend = 25677 and the subtrahend = 12790

( b) The subtrahend = 721561 and the minuend = 945672

Q18 Activity

Lets go trekking!!

- a) Find the heights of the 10 highest mountain peaks in the Himalayan Range in India. Arrange the height of these mountain peaks in descending order in scrape file or A4 sheet.
- b) Make a beautiful chart of tables 12 to 20.



c). Make a model on types of fractions.

d) Make a model on the BODMAS rule.

# SCIENCE

## Worksheet -1

**Q1. Tick (✓) the correct options to complete the sentences given below:**

- a) The \_\_\_\_\_ carries water to all parts of the plant.  
(i) Leaves (ii) stem (iii) roots (iv) branches
- b) These plants remain completely underwater and are called:  
(i) Underwater plants (ii) underwater (iii) submerged plants (iv) both (i) and (ii)
- c) Which of these is an amphibian?  
(i) Lizard (ii) frog (iii) bat (iv) whale
- d) The animals that can live in both water and on land are called :  
(i) Terrestrial (ii) aquatic (iii) amphibians (iv) none of these
- e) Extra food is converted into starch and can be stored in:  
(i) Fruits (ii) stems (iii) roots (iv) all of these

**Q2. Fill in the blanks:**

- a) Photo means \_\_\_\_\_ and synthesis means \_\_\_\_\_.
- b) A place with suitable living conditions is known as \_\_\_\_\_.
- c) The animals that spend most of their time on \_\_\_\_\_ are known as arboreal animals.
- d) Animals that give birth to young ones are called \_\_\_\_\_.
- e) Coconut tree is a/an \_\_\_\_\_ tree.

**Q3. Write true (t) for the statements that are correct or false(f) for incorrect ones :**

- a) Plants that grow on land are called aquatic plants.
- b) Tiny openings on the surface of a leaf are called chlorophyll.
- c) Potato is a food storing root.
- d) Bats are the only amphibians that can fly.
- e) Shedding its skin several times by nymph is called moulting.

**Q4. Give one example of each of the following:**

- a) Plants in mountains: \_\_\_\_\_
- b) Plants in hot and damp soil: \_\_\_\_\_
- c) Plants in desert: \_\_\_\_\_
- d) Underwater aquatic plants: \_\_\_\_\_
- e) Fixed aquatic plants: \_\_\_\_\_

**Q6. Answer the following questions:**

- a) Crocodile and turtles live in water but lay eggs on land. Why?
- b) Name the different types of habitats for animals.
- c) What are aquatic plants ? Name the different types of aquatic plants.
- d) Explain the structure of leaves with diagram.
- e) What is the importance of reproduction?

**Q7. Activities: Experiment**

**Note: Do both activities on an A4 size sheet**

### FUN FACT: 1

Eat natural, eat healthy because earth embraces more than 80,000 species of edible plants. Now, this is one of the interesting plant facts we bet you were clueless about.

**a) Perform the iodine test on the following food items and write the result:**

<b>Food items</b>	<b>Presence of starch</b>
Bread	Yes/No
Sugar	Yes/No
Rice grain	Yes/No
Boiled rice	Yes/No
Slice of potato	Yes/No
Flour	Yes/No
Dough	Yes/No

**b) Research:** All living things live for a certain time period known as lifespan. Find out and make a list of varying lifespan of different animals. (Minimum 10 animals)

### **Worksheet -2**

**Q1. Tick the correct option:**

- i) The green colour of the leaves is because of presence of a green colored pigment called:  
a) Stomata (b) crotons (c) chlorophyll (d) all of these
- ii) Whales, Dolphins, Bats are examples of \_\_\_\_\_.  
a) Mammals (b) reptiles (c) Marsupials (d) Birds
- iii) In this method, air is removed from food and put in airtight cans.  
a) Dehydration (b) salting (c) canning (d) none of these
- iv) \_\_\_\_\_ makes nests for their eggs in the ground.  
a) Vulture (b) pigeon (c) snail (d) Crocodile
- v) The process which gives us food and oxygen:  
a) Eating (b) photosynthesis (c) breathing (d) none of these

**Q2. State whether the given statement are true (T) or false (F) :**

- (a) Sunlight provides energy for preparing food in the leaves.  
(b) Trees have no stomata in their leaves and breathe through their body surface.  
(c) Scales on the body of fish prevent decay from water.  
(d) Kangaroos, koalas and wallabies are Marsupials.  
(e) Carbohydrates provide more energy than fats.

**Q3. Fill up the blanks :**

- (a) The useful substances present in the food are called \_\_\_\_\_.  
(b) Stages that a living thing undergoes during its life are called \_\_\_\_\_.  
(c) Adaptation helps an animal to \_\_\_\_\_ and \_\_\_\_\_ in a habitat.  
(d) The trees found in the plains are \_\_\_\_\_ trees.  
(e) \_\_\_\_\_ helps in trapping sunlight for \_\_\_\_\_.

**Q4. Match the following :**

- |                      |   |
|----------------------|---|
| a) Fish              | i) Remove carbon dioxide present in water |
| b) Ducks             | ii) Photosynthesis                        |
| c) Underwater plants | iii) Clayey soil                          |
| d) leaf              | iv) Gills                                 |
| e) Marshy areas      | v) Webbed feet                            |

**FUN FACT 2**

Onions contain a mild antibiotic that soothes burns, fight infections, relieves itch of the athletes's feet.

**Q5. Answer in one word :**

- (a) The digestive liquid in our mouth \_\_\_\_\_.
- (b) A digestive juice produced by liver \_\_\_\_\_.
- (c) The hollow, muscular bag, which churns the food into a fine paste \_\_\_\_\_.
- (d) The process of digestion ends here \_\_\_\_\_.
- (e) The solid waste food is removed from the body through this \_\_\_\_\_.

**Q7. Answer the following questions:**

- (a) Why is good for a sick person different than that of a healthy person?
- (b) What is the main difference between incubation and hatching
- (c) On the basis of the food habits, animals can be broadly classified as Herbivore, carnivores, scavenger and parasites. Explain.
- (d) Why do some desert plants have spines instead of leaves ?
- (e) Are flowers on plants just for beauty or do they have any special functions?
- (f) What is adaptation?
- (g) Name the different animals classified on the basis of their habitats.

**Q8. Activity**

- Name the birds that migrate from one place to another. Collect their pictures and paste them in your scrapbook. Write few lines about them.

# S.S.T.

## Q.1 Multiple choice questions:

1. Land surrounded by water on three sides is called \_\_\_\_  
i) an island      ii) a Peninsula      iii) a coast      iv) a sea
2. The \_\_\_\_\_ mountain range is a part of the northern mountains.  
i) Karakoram      ii) Pokkarao      iii) Vindhyas      iv) Satpuda
3. Sikkim is famous for its \_\_\_\_\_ plantation.  
i) Spice      ii) Orchid      iii) rubber      iv) rose
4. The river that is not a tributary of river Indus.  
i) Satluj      ii) Jhelam      iii) Chinab      iv) Yamuna
5. The National Dairy Research Institute is located in \_\_\_\_\_.  
i) Punjab      ii) Haryana      iii) Bihar      iv) Assam
6. \_\_\_\_\_ is the luxurious train that covers important places of Rajasthan.  
i) Rajasthan on wheels      ii) Palace on Wheels  
iii) Fort on wheels      iv) Camel on wheels

## Q.2 State whether the following statements are true or false.

1. Afghanistan is a state of India. \_\_\_\_\_
2. Zoji la is an important pass in the Himalayas. \_\_\_\_\_
3. Lepcha is a type of flower found in Sikkim. \_\_\_\_\_
4. River Brahmaputra originates in Tibet. \_\_\_\_\_
5. One horned Rhinos are found in the state of Meghalaya. \_\_\_\_\_
6. The dark coloured furs of the animals in the desert keep them cool. \_\_\_\_\_

## Q.3 Answer the following questions.

1. Name the six physical divisions of India.

Ans. \_\_\_\_\_

2. Which mountain ranges form the northern mountains?

Ans. \_\_\_\_\_

3. Name the seven states of North East which are known as seven sisters.

Ans. \_\_\_\_\_

4. Which states of India are located on the Indus basin?

Ans. \_\_\_\_\_

5. Name the tourist places in Delhi.

Ans. \_\_\_\_\_

6. Why is camel known as ship of desert?

Ans. \_\_\_\_\_

**Q4. Draw or paste pictures which show the food, culture, climate, monuments, dance and music of any one of the state situated in northern mountains.**

**Q5. Write and learn the names of the states along with their Capitals on an "A4"Size paper.**

**Q6. . Locate the states given below on Indian political map:**

- a)Rajasthan      b) Haryana      c) Gujarat      d) Assam      e) west Bengal  
f)Andhra Pradesh      g) Bihar h)Maharashtra      i) Jammu and Kashmir j)Uttarakhand

[ paste the map on a4 paper]

**Q7. Make a scrap book and paste the following:**

- picture of the Khejadi tree
- any one tourist place in Kerala
- trees that grow in desert areas

**Q8. Read lesson no 1-4 of your textbook.**

**Q9. Learn all the question and answers( Lesson no 1-4.)**

# COMPUTER

## A. Tick the correct option.

1. Which generation used magnetic tapes?

- a) First            b) Second            c) Third

2. Recycle bin is an .....

- a) Icon            b) Wallpaper            c) Gadgets

3. MS Word is a word ..... Software .

- a) calculating    b) processing            c) painting

4. Which key is used to remove the text?

- a) Ctrl            b) Shift            c) Delete

5. The first electro-mechanical computer was .....

- a) Mark-I            b) ENIAC            c) Difference Engine

## B. Fill in the blanks with the appropriate words.

1. \_\_\_\_\_ is known as the 'father of computer'.

2. To delete large text, \_\_\_\_\_ it and press \_\_\_\_\_ key.

3. You can \_\_\_\_\_ click to select a word in a MS Word document.

4. \_\_\_\_\_ introduced the PC-XT.

## Activity :

### C. Draw parts of computer in scrapbook and do practice of typing in MS Word.

#### \*Note-\*

- i. Holiday Homework needs to be done in neat handwriting.
- ii. Activities should be presented beautifully with excellent creativity.
- iii. Holiday Homework is mandatory to be done by all the students within the stipulated time.
- iv. Students who won't be able to take out the print out of the Holiday Homework can do it in the \*holiday homework notebook\* only by mentioning the correct question no. and writing the answers.
- v. Holiday Homework will be evaluated in overall result.

# DRAWING

A. Make a Adverb Tags using paper (Paper Craft).



B. Make a Geometric Art with the help of geometrical shapes.

## M.E.

Write about how and what you did to help your parents in her daily work in these summer vacations and also paste pictures of it.

## G.K.

Write States and its capital in your notebook

A tropical beach scene with palm trees, a starfish, and sunglasses on a towel. The background is a bright, sunny beach with palm trees and a clear blue sky. In the foreground, a large, golden starfish is on the sand, next to a blue towel and a pair of red sunglasses.

**Here's to a summer  
vacation that's a time for  
making memories, trying  
new things, and embracing  
new experiences that  
enrich your life.**