Holiday Homework

Class VI
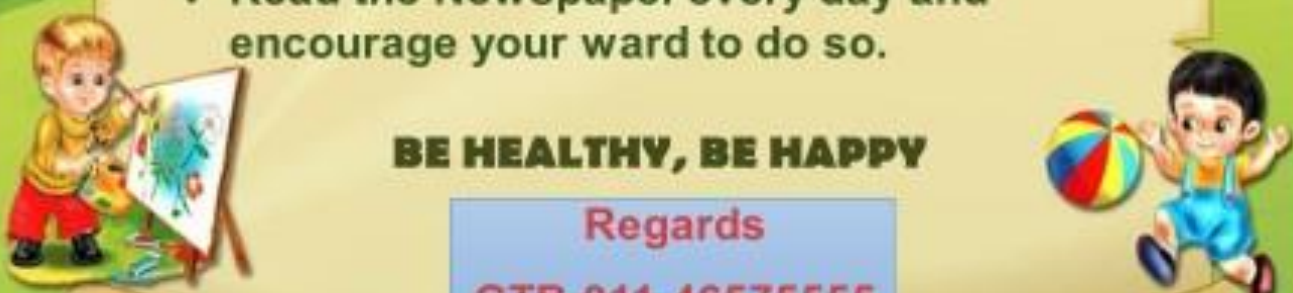
SUMMER VACATION

Dear Parents,

❖ Long awaited Summer Holidays have commenced. It is a time to relax, rejuvenate, refresh and regain health. It is also a time to reduce stress & increase productivity.

❖ Spend quality time with your kids and inculcate values.

❖ Help and guide your ward in doing Holiday Homework.

❖ Encourage your ward to converse in English.

❖ Do some kind of physical exercises with your kids.

❖ Read the Newspaper every day and encourage your ward to do so.

BE HEALTHY, BE HAPPY
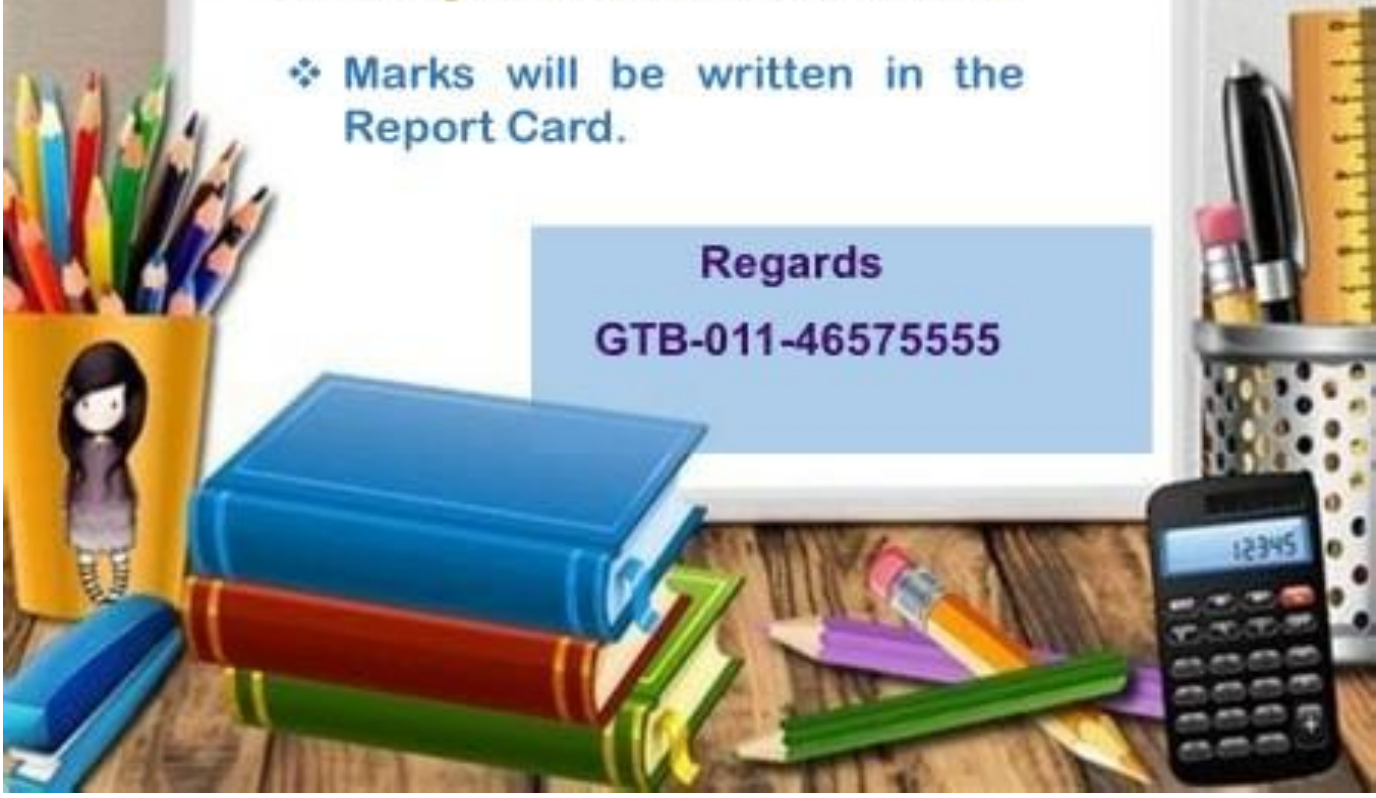
Regards

GTB-011-46575555

IMPORTANT NOTE

- ❖ All assignments have to be done on A4 size ruled sheets.

- ❖ Assignments have to be submitted to the Subject Teachers on the reopening day after Summer Vacation.

- ❖ Assignments will be assessed.

- ❖ Marks will be written in the Report Card.

Regards

GTB-011-46575555

Worksheet: 1   **Subject: English**   **Class: 6**

Name: _____   **Class & Sec. ____**   **Roll No. ____**   **Date: _____**

Q1. Write abstract nouns for the following adjectives:

a) long

b) humble

c) strong

d) wide

e) glory

Q2. Change the number of the nouns given below:

a) agendum

b) crisis

c) thousand

d) curriculum

e) woman

Q3. Change the gender of the given words:

a) host

b) lord

c) monk

d) uncle

e) master

Q4. Read the following sentences and identify the type of sentence:

a) Please shut the windows and doors.

b) Do you like chocolate pastries?

c) My name is Astrid Gracy.

d) Where are you going?

e) Such a beautiful place!

f) Go and try this new flavour.

g) Today is gloomy weather.

h) Please clean your cupboard today.

कार्य पत्रिका 1

विषय – हिंदी

कक्षा – छठीं

नाम _____   कक्षा वर्ग _____   दिनांक _____

प्रश्न 1 निम्नलिखित गद्यांश को पढ़कर प्रश्नों के उत्तर दीजिए।

शाम को वे मुझे अपनी जीपगाड़ी में बैठाकर आसपास के गाँवों में घुमाने ले गए। यहाँ का अनोखा दृश्य देखकर मेरी आँखें खुली की खुली रह गई। गाँवों में सभी घर पक्के थे। सब घरों के आगे गायें बंधी थीं। गाँवों के बीच एक पाठशाला थी सब बच्चे साफ़-सुथरे कपड़े पहने हुए थे लोग स्वस्थ तथा दृष्ट-पुष्ट थे।

क) उपरोक्त गद्यांश के पाठ का नाम लिखिए।

ख) गाँव का दृश्य कैसा था?

ग) उपरोक्त गद्यांश से दो समानार्थी शब्द-युग्म छाँट कर लिखो

घ) जीप गाड़ी में बैठकर कौन घूम रहे थे?

ङ) निम्नलिखित शब्दों का वर्ण विच्छेद कीजिए।

पाठशाला, दृश्य

प्रश्न 2 सही या गलत लिखिए।

क) विजू विभु काका से मिलने आया था।

ख) विभु काका अमेरिका में रहते थे।

ग) विजू ने गाँव के लोगों की सहायता की।

घ) विभु काका को गाँव के लोग देवता के समान मानते थे।

ङ) कवि ने पक्षी के समान गाने को कहा है।

च) नवप्रभात कविता के लेखक सोहनलाल द्विवेदी है।

प्रश्न 3 सही विकल्प चुनकर लिखो।

क) नव प्रभात कविता के रचयिता कौन हैं?

- भगवती प्रसाद द्विवेदी
- सोहनलाल द्विवेदी
- महादेवी वर्मा
- अयोध्यासिंह उपाध्याय 'हरिऔध'

ख) सवेरा किसका प्रतीक है?

- नई शुरुआत का
- उजाले का
- दिन का
- संघर्ष का

ग) विभु काका विजू को गाँव किस में घुमाने ले गए थे।

- बैलगाड़ी
- घोड़ा गाड़ी
- कार
- जीप गाड़ी

घ) अमरीका से भारत लौटने पर विभु 'का' वर्षों तक कहाँ काम करते रहे?

- खेत और खलिहानों में
- ग्रामीण इलाकों में
- पूसा कृषि अनुसंधान संस्थान में
- रक्षा मंत्रालय में

ङ) काका ने घर-घर जाकर लोगों को क्या समझाया ?

- अन्न की पैदावार बढ़ाओ
- बच्चों को पाठशाला भेजो
- स्वच्छ रहने के लाभ
- उपर्युक्त सभी

प्रश्न 4 निम्नलिखित प्रश्नों के उत्तर दीजिए।

क) विजय ने जीपगाड़ी से जिस गाँव का भ्रमण किया उसकी क्या विशेषता थी ?

ख) कौन-सी बातें हैं जिनसे गाँवों का स्वरूप बदला जा सकता है ?

ग) विजय को काका के चेहरे पर अनोखी चमक क्यों दिखाई दे रही थी ?

घ) मलय ने अपनी दिशा क्यों बदल दी है ?

ङ) हम अपने मन का अँधेरा किस प्रकार मिटा सकते हैं?

च) सवेरा होने पर वृक्षों में क्या बदलाव आया है?

Worksheet: 1 **Subject: Punjabi** **Class: 6**

Name: _____ **Class & Sec. ____** **Roll No. ____** **Date: _____**

ਵਿਆਕਰਨ

ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ ਦਿਓ:

(ੳ) ਬੋਲੀ ਕਿੰਨੇ ਪ੍ਰਕਾਰ ਦੀ ਹੁੰਦੀ ਹੈ?

(ਅ) ਭਾਰਤ ਦੀ ਅੰਤਰ-ਰਾਸ਼ਤਰੀ ਭਾਸ਼ਾ ਕਿਹੜੀ ਹੈ?

(ੲ) ਪੰਜਾਬੀਆਂ ਦੀ ਮਾਤ ਭਾਸ਼ਾ ਕਿਹੜੀ ਹੈ?

(ਸ) ਬੋਲੀ ਜਾਂ ਭਾਸ਼ਾ ਦੀ ਪਰਿਭਾਸ਼ਾ ਲਿਖੋ।

(ਹ) ਆਪਣੇ ਮਨ ਦੇ ਭਾਵਾਂ ਨੂੰ ਕਿਵੇਂ ਪ੍ਰਗਟਾਇਆ ਜਾਂਦਾ ਹੈ?

ਪਾਠ-2

ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ ਦਿਓ:

(ੳ) ਗਧੇ ਦੀ ਆਪਣੇ ਮਾਲਕ ਦੇ ਪ੍ਰਤੀ ਕੀ ਸ਼ਿਕਾਇਤ ਸੀ?

(ਅ) ਗਧਾ ਤੇ ਲੂੰਬੜੀ ਕਹਾਣੀ ਤੋਂ ਕੀ ਸਿਖਿਆ ਮਿਲਦੀ ਹੈ?

(ੲ) ਅੰਤ ਵਿੱਚ ਗਧੇ ਨੂੰ ਕੀ ਅਹਿਸਾਸ ਹੋਇਆ?

Worksheet: 1   Subject: French   Class: 6

Name: _____   Class & Sec. ____   Roll No. ____   Date: _____

Q1 Mettez les verbes au présent.

1. J'_____ la radio. (écouter)
2. Nous _____ le jus de fruits. (aimer)
3. Vous _____ la France. (visiter)
4. Ils _____ à la plage. (aller)
5. Tu _____ la porte. (fermer)
6. Manuel _____ Aneesh. (inviter)
7. Pierre et Mireille _____ la télévision. (regarder)
8. J'_____ à Delhi. (habiter)
9. Neha _____ français. (parler)
10. Je _____ dans la classe. (être)

Q2 Écrivez les mots en français.

1. Head-_____
2. Hair-_____
3. Lips-_____
4. Eye-_____
5. Elbow-_____
6. Legs-_____
7. Fingers-_____
8. Nose-_____
9. Chin-_____
10. Neck-_____
11. Stomach-_____
12. Ear-_____

Q3 Complétez en utilisant les pronoms sujets. Je, J', Tu, Il, Elle, Nous, Vous, Ils, Elles

1. _____ parlez français?
2. _____ habites à Paris?
3. _____ aime les chocolats.
4. _____ ai deux frères.
5. _____ ont une voiture.

6. _____ parlons hindi.

7. _____ s'appelle Rahul.

8. _____ travaillent bien.

9. _____ sont françaises.

10. _____ chante une chanson.

Q4 Complétez avec les articles définis.

1. _____ coude

2. _____ genou

3. _____ oreille

4. _____ doigts

5. _____ bouche

6. _____ cuisse

7. _____ sourcil

8. _____ nez

9. _____ dents

10. _____ orteil

Worksheet: 1   **Subject: Mathematics**   **Class: 6**

Name: _____   **Class & Sec. ____**   **Roll No. ____**   **Date: _____**

Q1.   **Fill in the blanks:**

     a)   1 crore = _____ millions

     b)   10 lakh = _____ ten thousands

     c)   ten million = _____ lakh

Q2.   **Insert commas in appropriate place and write following numbers according to Indian and International system.**

     a)   1900218

     b)   50500401

     c)   206008010

Q3.   **Make the greatest and the smallest 4-digit numbers using the digits.**

     a)   3,9,0,7

     b)   5,0,9,4

     c)   7,9,7,6

     d)   9,1,0,2

Q4.   **The number of sheets of paper available for making notebooks is 75,000. Each sheet makes 8 pages of a notebook. Each notebook contains 200 pages. How many notebooks can be made from the paper available?**

Q5.   **Population of Agra and Aligarh districts in the year 2001 was 36,20,436 and 29,92,286, respectively. What was the total population of the two districts in that year?**

Q6.   **In one state, the number of bicycles sold in the year 2002-2003 was 7,43,000. In the year 2003-2004, the number of bicycles sold was 8,00,100. In which year were more bicycles sold? And how many more?**

Q7.   **The town newspaper is published every day. One copy has 12 pages. Everyday 11,980 copies are printed. How many total pages are printed every day?**

Q8.   **An engine pumps 850 litre of water in one minute. How many hours will it take to pump out 13,77,000 litres of water?**

Q9.   **A student multiplied 8245 by 35 instead of 32. By how much was his answer greater than the correct answer?**

Q10. **Find the smallest 7-digit number that is divisible by 2200.**

Worksheet: 1   **Subject: Science**   **Class: 6**

Name: _____   Class & Sec. ____   Roll No. ____   Date: _____

Q1. Fill in the blanks:

1. Lack of nutrients leads to _____ diseases.
2. _____ are small animals that depend on other living animals for their food.
3. There are about 118 different types_____.
4. Deficiency of iron in diet causes _____.
5. Chemical substances in food needed by our body are known as_____.
6. _____ is caused by the deficiency of Vitamin C.
7. _____ consume dead bodies of other animals.
8. Sugar and starch belong to_____ class of carbohydrates.
9. Grouping together things with similar properties is called_____
10. Frosted glass you used in bathroom Windows is_____.
11. Cabbage and spinach are rich in _____ nutrients.
12. Two solid materials found around you are _____.
13. Nutrients that are needed by our body in small quantities only are_____.
14. Malnutrition is caused due to insufficient diet in _____.
15. The smallest particle of an element is called_____.
16. Liquid which mix with each other are called_____.
17. Disease caused by the lack of Iodine_____.
18. Foods that provide energy to store_____.
19. Who eats what in the environment makes up _____.
20. The mass per unit volume of a substance is known as_____.
21. If a substance has greater density than water, it will_____.

Q2. Write true or false:

1. Gases can be stored in open container.
2. All living things eat the same kind of food.
3. Plants produce more food than they need.
4. Water helps to remove waste from the body.
5. Roughage in diet prevents constipation.
6. Air is translucent.
7. Fibre cannot be digested by the body so it is better to eliminate it from food.
8. The distance between molecules of solids is the largest.

9. Calcium is good for bones and teeth.

10. Proteins are called energy giving foods.

11. Leeches depend on dead animals for their food.

12. Deficiency of vitamin D causes rickets in children.

13. Marasmus is caused due to insufficient proteins.

14. An atom can be seen through a telescope.

15. Hookworm is a parasite.

16. Liquids have fixed volume but no fixed shape.

17. Anaemia is caused due to the deficiency of iron in the diet.

18. Anything that occupies space and has mass is called volume.

19. Classification is done only for living things.

20. All liquids are miscible with water.

Worksheet: 1   **Subject: Social Science**   **Class: 6**

Name: _____   **Class & Sec. ____**   **Roll No. ____**   **Date: _____**

I. **Fill in the blanks: -**

   i) _____city was established on the banks of river Ganga**.**

   ii) The person who studies about the past is called_____.

   iii) The sun is about _____ million km away from the Earth.

   iv) The other name of 'Milky Way' Galaxy is _____.

   v) _____ place produces the Pashmina wool.

II. **Choose the correct answer:**

   i) What is the name given to the full moon night?

      a) Amavasya   c) Poornima

      b) Both (a) and (b)   d) None of these

   ii) The celestial bodies which have their own heat and light are called

      a) Planets   c) Stars

      b) Satellites   d) All of these

   iii) The star which indicates the direction to the North is called

      a) Pole star   c) Pole

      b) North pole   d) South pole

   iv) Prakrit language was used by the

      a) Poor people   c) Common people

      b) Kings   d) Rich people

   v) History is considered to be a study of _____.

      a) Comparisons   c) The Present

      b) The Past   d) The Future

III. **Answer the following questions in detail:**

   Q1. Which concept was used by the ancient people to determine the direction?

   Q2. What is meant by the 'Solar System'?

   Q3. Differentiate between Asteroids and Meteoroids.

Q4. Describe any two ways in which you think life of the kings would have been different from those of farmers.

Q5. What are sources? Why are sources important to historians?

Q6. Write a short note on Jallianwala Bagh Massacre.

Q7. Explain the term 'Diversity'.

Worksheet: 1   **Subject: Computer**   **Class: 6**

Name: _____   **Class & Sec. ____**   **Roll No. ____**   **Date: _____**

Q1. Select the correct answer:

1. Which one of these is a fifth- generation language?

    i.   FORTRAN   iii.   C++

    ii.   Prolog   iv.   Smart Lookup

2. _____consists of instructions that are written using specific Programming Language.

    i.   Program   iii.   Mnemonics

    ii.   Language   iv.   None of the Above

3. A presentation is a collection of _____.

    i.   Slides   iii.   Instructions

    ii.   Tree topology   iv.   None of the Above

Q2. Fill in the blanks:

1. The _____ feature automatically finds information on the web using Microsoft's Bing search engine.
2. _____ are the most important components of a presentation.
3. _____ is the process of writing set of instructions that tells computer what to do.

Q3. Answer the following:

1. What is SQL?
2. What are mnemonics?
3. Name the button that is used to stop recording screen?

Worksheet: 2   **Subject: English**   **Class: 6**

Name: _____   **Class & Sec. ____**   **Roll No. ____**   **Date: _____**

Q1. Answer the following questions:

a) Where do you think this elephant is? Where does it wish to go?

b) How did the old artist feel when he couldn't sell his dolls?

c) How was Helen able to recognise her friends?

d) What does the elephant feel about its earlier days in the jungle? What would it remember the most?

e) Do you think that Helen was frustrated with her fate, or had she accepted it calmly? Give reasons.

f) Why was Subhadra's mother angry with Subhadra's grandfather?

Q2. Write meanings for the given words below:

a) impudence

b) wood-folk

c) snap

d) detect

e) tactile sense

Q3. Read the following passage and answer the following questions:

The word junk food was first used in 1972. Since then, its popularity has only increased. Junk food refers to such snacks that children like the most like burgers, pizza, chips, potato fingers, etc. All of these include more calories in less quantity. According to experts, a burger contains 150 kcal, a pizza contains about 300 kcal, and pastries & cakes up to 120 kcal. Due to the high amount of calories, the problem of obesity in children is increasing. Junk food mostly contains fat and carbohydrates. If children start consuming more junk food, they will have to face serious problems in the upcoming time. Therefore, being responsible parents, you should take care of your children's diet.

1. **What does junk food mostly contain?**
    a) protein and vitamins
    b) taste
    c) fat and carbohydrates
    d) none of the above

2. **Which of the following is related to junk food?**

   a) normal food

   b) tea and coffee

   c) fruit and nut butter

   d) pizza and chips

3. **How many calories are in Pastries?**

   a) 120 kcal

   b) 150 kcal

   c) 300 kcal

   d) 200 kcal

4. **Why are children facing the problem of obesity?**

   a) due to laziness

   b) due to no work

   c) due to calories

   d) due to purified water

5. **When was the word junk food first used?**

   a) in 1965

   b) in 1972

   c) in 1978

   d) in 1970

कार्य पत्रिका 2
विषय – हिंदी
कक्षा – छठीं

नाम _____   कक्षा वर्ग _____   दिनांक _____

व्याकरण

प्रश्न 1 निम्न शब्दों के दो- दो अर्थ लिखो।

जग, अरुण, मन, कनक, जल, अंबर

प्रश्न 2 'र' के सभी रूपों के दो-दो शब्द लिखिए।

प्रश्न 3 निम्नलिखित शब्दों में उचित स्थान पर अनुस्वार अथवा अनुनासिक लगाइए।

अगूठी, अधेरा, कोपल, हसना, दड, लगूर, मजन, गगा, चाद

प्रश्न 4 नीचे दिए गए वाक्यों में संज्ञा शब्द रेखांकित कर उनके भेद लिखिए।

क) प्रेमचंद ने गोदान पुस्तक लिखी थी।

ख) चिड़िया उड़ कर डाल पर बैठ गई।

ग) जापान के लोग बहुत मेहनती होते हैं।

घ) हमेशा सच्चाई का साथ देना चाहिए।

प्रश्न 5 निम्नलिखित शब्दों के शुद्ध रूप लिखिए।

प्रशाद, उज्जवल, बिमारी, पूज्यनीय, कवियत्री, इतिहासिक, परिक्षा

प्रश्न 6 निम्नलिखित तद्भव शब्दों के तत्सम रूप लिखिए।

नींद, नया, उजला, सुनहरा

प्रश्न 7 'ता' प्रत्यय लगाकर भाववाचक संज्ञाएँ बनाइए।

उदार, वीर, सरल, कायर, सुंदर, महान

Worksheet: 2   **Subject: Mathematics**   **Class: 6**

Name: _____   **Class & Sec. ____**   **Roll No. ____**   **Date: _____**

Q1. Fill in the blanks:

1. In whole number _____ has no predecessor.

2. 499 is to the _____ of 500 on number line.

3. The successor of greatest 5-digit number _____

4. There are_____ number of whole numbers.

5. _____ is the smallest whole number .

6. The greatest two-digit number exactly divisible by 18 is_____

Q2. Find the successor of 7,06,998.

Q3. Tick (✓) the correct option:

1. **Write the successor of 1997.**

   a) 1996   c) 1998

   b) 1997   d) none of these

2. **Which is the smallest whole number?**

   a) 1   c) 2

   b) 0   d) -1

3. **Find the value of 297 × 17 + 297 × 3 = _____**

   a) 5940   c) 5942

   b) 5980   d) 5970

4. **Fill in the blanks to make the statement true.**

   6245 + (631 + 751) = (631 + _____) + 751

   a) 6245   c) 200

   b) 751   d) 231

5. **5 divided by 0 is:**

   a) 5   c) 1

   b) 0   d) not defined

6. **0 divided by 6 is:**

   a) 6   c) 1

   b) 0   d) 60

7. **The sum of a number with a whole number is always:**

   a) 0   c) even number

   b) 100   d) a natural number

Q4.   How many whole numbers are there between 32 and 53?

Q5.   Write the predecessor of:

   a) 94   b) 10000   c) 208090   d) 7654321

Q6.   In each of the following pairs of numbers, state which whole number is on the left of the other number on the number line Also, write them with the appropriate sign (>, <) between them.

   a) 530, 503   c) 98765, 56789
   b) 370, 307   d) 9830415, 10023001

Q7.   Which of the following statements are true (T) and which are false (F)? Give reasons?

   a) Zero is the smallest natural number.
   b) 400 is the predecessor of 399.
   c) Zero is the smallest whole number.
   d) 600 is the successor of 599.
   e) All natural numbers are whole numbers.
   f) All whole numbers are natural numbers.
   g) The predecessor of a two-digit number is never a single-digit number.
   h) 1 is the smallest whole number.
   i) The natural number 1 has no predecessor
   j) The whole number 1 has no predecessor.
   k) The whole number 13 lies between 11 and 12.
   l) The whole number 0 has no predecessor.
   m) The successor of a two-digit number is always a two-digit number.

Worksheet: 2   Subject: Science   Class: 6

Name: _____   Class & Sec. ____   Roll No. ____   Date: _____

Q1. Define the following terms -

1. Classification
2. Density
3. Opaque
4. Balanced diet
5. Deficiency diseases
6. Matter
7. Nutrients
8. Translucent
9. Transparent
10. Food chain

Q2. Write difference between -

1. Herbivores/ Carnivores/ Omnivores
2. Solid/ liquid/ Gases
3. Miscible/ immiscible
4. Transparent/ Translucent/ opaque

Q3. Answer the following questions -

1. Why are green plants known as producers?
2. Mention two cooking methods that destroy nutrients in food?
3. Why should you drink 6 to 8 glasses of water everyday even if water does not provide any energy?
4. How do long sharp teeth help Carnivores?
5. There are only about 118 different kinds of atoms but millions of compounds explain.

Q4. Draw label and coloured food chain.

Q5. Draw the arrangement of molecules in solids liquids and gases.

Worksheet: 2   **Subject: Social Science**   **Class: 6**

Name: _____   **Class & Sec. ____**   **Roll No. ____**   **Date: _____**

I. **Answer the following questions in one word:**

i) Name the ruler whose inscription has been found from Kandahar.

ii) Where did men and women first grow crops?

iii) Where are Garo Hills located?

iv) Name the book written by Pt. Jawaharlal Nehru.

II. **Answer the following questions in detail:**

Q1. What is the difference between discrimination and stereotype?

Q2. What does the constitution say with regard to equality? Why do you think it is important for all people to be treated equally?

Q3. Differentiate between Natural satellite and Human made satellite.

Q4. 'The sun is the biggest member of the Solar System'. Explain.

Q5. 'India's diversity has always been recognised as a source of its strength." Justify the statement.

Q6. Do you think 'Unity in Diversity' is an appropriate term used to describe India?

Q7. Explain the term 'Prejudice' with example.

Q8. Why is the Earth called the unique planet?

Q9. Why do we see only one side of the moon always?

Q10. How does a planet differ from a star?

III. **State whether the following statements are true (T) or false(F):**

i) All the planets move around the sun in an elongated path.

ii) Asteroids are found between the orbits of Saturn and Earth.

iii) The word 'planet' comes from the Greek word "Planetai" which means 'wanderers.

iv) The moon is in the centre of the solar system.

v) The first crops were grown almost 8000 years ago.

vi) Dr. Rajendra Prasad is known as the leader of the Dalits.

vii) The Magadha Kingdom was set up near the Ganga River.