B.M. BHARTI MODEL SCHOOL

(A Senior Secondary School)
(Recognized and Affiliated to CBSE)
Majri, Delhi – 110081

WINTER BREAK
HOMEWORK
SESSION : 2024 – 25

CLASS :   VI

STUDENT'S NAME : _____

FATHER'S NAME : _____

ROLL NO. : _____

WORKSHEET-1

CLASS-VI

SUBJECT- MATHEMATICS

Q1. Answer the following Questions:

(i) Write the numeral for "nine crore fifty thousand forty-four".
(ii) Which is greater, 10 million or 2 crores?
(iii) The place value of 6 in 26,84,952 is
(iv) If a number is divisible by 24, then it is also divisible by and
(v) 38+(200+17)(38+200)+

Q2. State whether the following statements are True or False:

(i) The closure property of multiplication of whole numbers states that if a and b are two whole numbers then (axb) statements also a whole number.

(ii) The difference in the face value and place value of 5 in 8765432 is 5005.

(iii) I is neither prime nor composite.

(iv) All factors of 10 are

(v) 1 is the smallest whole number.

Q3. Multiple Choice Questions (MCQs)
1. Which digit should be filled in the blank space in the number 45 49, so that it is divisible by 11?
(a) 7   (b) 6   (c) 5   (d) None
2. Find the difference between the largest and the smallest 5-digit numbers formed by using the digits 0, 4, 7.
(a) 37373   (b) 33333   (c) 37733   (d) 33733
3. Which of the following pairs of numbers are coprime (relatively prime)?
(a) 6 and 9   (b) 8 and 12   (c) 15 and 25   (d) 9 and 14
4. If the sum of two consecutive even numbers is 78, what are the two numbers?
(a) 38,40   (b) 40,42   (c) 36, 38   (d) 34, 36
5. If the factors of a number are 1, 2, 4, 8 and 16, what is the number?
(a) 8   (b) 16   (c) 32   (d) 64

B.M. BHARTI MODEL SCHOOL

WORKSHEET-1
CLASS-VI
SUBJECT- MATHEMATICS

Answer the following questions:-

1. If a number is divisible by 9, what is the rule for checking its divisibility?

2. The product of two numbers is 840. If their HCF is 6, what is their LCM?

3. Write down two pairs of primes less than 20, whose sum is also a prime number.

4. If the sum of two consecutive odd numbers is 44, what are the two numbers?

5. 2560 is divisible by which of the following numbers? 2, 3, 4, 5, 6, 9 and 10.

6. Arrange the following numbers in ascending order: 59,50,879; 19,63,583; 9,02,600; 48,29,600; 6,64,53,981.

7. Find the greatest number of 4-digit exactly divisible by 12, 16, 24, 28 and 36.

8. A garment factory sold goods worth eight lakh twenty-three thousand five hundred six rupees in the mon of March. The sale proceeds for the first two weeks were ₹ 2,03,456 and 1,93,234.

(a) What were the sale proceeds of the last two weeks?

(b) Write this in words as a number in the international system of numeration.

(c) What is the product of the place values of the two 6's in this number?

9. A device produce a beep sound after every 15 minutes. Another device makes beep sound after every minutes. They beeped together at 7 AM. At what time will they next beep together?

WORKSHEET-1
CLASS-VI
SUBJECT- ENGLISH

Ques.1 Read the passage given below and answer carefully.

We need exercise to keep ourselves healthy. Morning walk is the best exercise. It keeps us fit and fresh. We cannot do all kinds of exercise. Some exercise are heavy and some are light. Heavy exercises may be harmful for children and aged people. We must choose an exercise which suits us best. Morning walk is the only exercise that suits everyone. It's neither heavy or light. People of all ages can enjoy morning walk. The sight of green trees, grass and blooming flowers is the most lovely things. Morning is the best time for exercise. The old and young, the strong and weak equally benefit from it. When we walk on the wet green grass we feel calmness and peace. A morning walk develops in us the habit of early rising. We can say that morning walk is the most useful exercise for everyone.

Answer the following questions:

1. Which is considered as the best exercise?
2. Who can enjoy morning walk?
3. What can be seen in the morning?
4. What is the most important gift of morning walk?

Ques. 2 Transform the following sentences as instructed:

a) He will complete the project by tomorrow. (Change to interrogative sentence)
b) The cake was eaten by the children. (Change to active voice)
c) Do birds fly in the sky? (Change to declarative sentence)
d) She sings beautifully. (Change to negative sentence)

Ques. 3 Creative Writing Work

1. Design Your Own Superhero/Role Model:
Write about a superhero/ Role Model you would like to create. Include their name, superpowers, costume description, and how they help people.

2. Who Am I? (Guess the word based on the clue)
a) I describe an action. I often end in "-ing" or "-ed." What am I?
b) I describe a noun. Sometimes, I tell you its color or size. What am I?
c) I name people, places, things, or ideas. What am I?
d) I express strong feelings or emotions and often end with an exclamation mark. What am I?
e) I replace a noun so that sentences don't become repetitive. What am I?

Note:- Do this Worksheet in your Holiday Homework Notebook.

WORKSHEET-2
CLASS-VI
SUBJECT- ENGLISH

Read the passage carefully and answer the following questions.

High above the clouds, where the sky meets the earth, lies a kingdom of dreams known as Cloudlandia. Here, fluffy white clouds drift lazily across the azure sky, casting shadows on the emerald-green meadows below. In Cloudlandia, everything is possible. Rainbows stretch across the horizon, painting the sky in vibrant hues of red, orange, yellow, green, blue, indigo, and violet. Silver linings adorn every cloud, promising hope and happiness to all who gaze upon them.

As I soar through the cotton candy skies, I marvel at the beauty and wonder of Cloudlandia. It is a place where imagination knows no bounds and dreams take flight on wings of fantasy.

Questions:
1. What is Cloudlandia?
2. Describe the sky in Cloudlandia.
3. What can be seen stretching across the horizon?
4. What do silver linings on clouds promise?
5. How does the narrator feel as he soars through the skies of Cloudlandia?

Write a paragraph using the main ideas:

The description of the dog
- Where it lives
- What it eats
- how it behaves

Helping words:

Furry   Bark   Playful   Active   Faithful   Breed   Pet

Fill in the blanks with proper form (Comparative or Superlative) of adjectives.
1. Kavita is the _____ girl in the class. (good)
2. Mt. Everest is the _____ mountain peak in the world. (high)
3. Delhi is _____ than Chennai. (hot)
4. Diamond is the _____ of all gems. (costly)
5. Iron is the _____ of all metals. (heavy)
6. My doll is _____ than yours. (pretty)

Error Analysis
1. Me and my friend go to the movies. (Error: _____)
2. The teacher give us a lot of homework. (Error: _____)
3. The book, which I read last week, were very interesting. (Error: _____)

Note :- Do this worksheet worksheet in your Holidays homework notebook.

WORKSHEET-2
CLASS-VI
SUBJECT- SCIENCE

Ques.1 Fill in the blanks :-

1. Repulsion is the sure test of _____.
2. Likes poles _____ each other .
3. Freely suspended bar magnet always align _____
4. When south pole is taken near a north pole _____.

Ques.2 Give answer the following questions

Q-1. What is magnetic compass ? What is it used for ?

Q-2 Write three uses of magnets

Q-3 What is repulsion ?

Ques.3 Classify the following as magnetic and non magnetic materials :

Iron nail , Copper screw , Eraser , Saving blades , plastic scale , Aluminium , Rubber band

Ques .4 Write 'T' for true statement and 'F' for false statements.

1. A cylindrical magnet has only one pole.
2. Artifical magnets were discovered in Greece.
3. Similar poles of magnet repel each other.
4 Bar magnet always point towards North – South direction.

Ques. 5 Draw diagram of a) Bar magnet

Ques. 6 Match the column given below

Shapes of Magnets

Match to identify the shape of each magnet.

1)

2)

3)

4)

5)

sphere magnet

ring magnet

disc magnet

horseshoe magnet

bar magnet

cylindrical magnet

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WORKSHEET-1
CLASS-VI
SUBJECT- SCIENCE

Ques.1 Tick the correct option

1. Tap root is present in _____
   a) Maize   b) Wheat   c) Pea   d) Rice

2. Which of following possesses fibrous root ?
   a) Balsam   b) Wheat   c) Marigold   d) Tulsi

3. _____ is a creeper
   a) China rose   b) Gulmohar   c) Mint   d) Pumpkin

Ques.2 Fill in the blanks :-

1. Leaves are green as they contain. _____
2. Plant synthesis food by process of _____
3. Food prepared by leaves in form of _____
4. Tiny pores on the leaf surface area called _____

Ques. 3 Give one example of each. :-

1. Stem that stores food _____
2. Stem that manufactures food _____
3. Leaves that give support. _____
4. Turnip and carrot are modified _____

Ques. 4 Write 'T' for true and 'F' for false statements.

1. A small plants with a green soft stem is called shrub.
2. Leaves are attached to the stem at places called nodes.
3. The stalk of a leaf is called pedicel.
4. A pollen grains are fine dust like particles produced inside anthers of a flower.

Ques. 5 Name the following :-

1. Two climber plant. _____ , _____
2. Two creeper plant _____ , _____

विषय—संस्कृत

कक्षा— षट्

कोष्ठकेभ्यः उचितं पदं चित्वा रिक्तस्थानेषु लिखत-

कोष्ठकों से उचित शब्द चुनकर रिक्तस्थानों में लिखिए-

(i) एक कछुआ   (कच्छपौ, कच्छपाः, कच्छपः)

(ii) दो उल्लू   (उलूकाः, उलूकौ, उलूकः)

(iii) अनेक कोयलें   (कोकिलाः, कोकिलः, कोकिले)

(iv) दो तुला   (तुला, तुले, तुलाः)

(v) अनेक आम   (आम्राणि, आम्र, आम्रम्)

(vi) एक फूल   (पुष्पम, पुष्पे , पुष्पाणि

2. अधोलिखितानि पदानि द्विवचने परिवर्तयत-

नीचे लिखे शब्दों को द्विवचन में परिवर्तित कीजिए-

(i) बालकः   (ii) लता   (iii) हंसः   (iv) घटिका

3. निम्नलिखित शब्दरूपाणि पूरयत देखकर रिक्तस्थानों को पूरा कीजिए-

शब्द	एकवचनम्	द्विवचनम्	बहुवचनम्
लता	---------	---------	---------
पुष्प	---------	---------	---------
बालकः	---------	---------	---------
अश्वः	---------	---------	---------

4. निम्नलिखितशब्दान् तेषाम् अर्थैः सह मेलयत-

नीचे लिखे शब्दों को उनके अर्थों से मिलाइए-

(1) गजः   भालू

(iii) मूषकः   अनेक बालक

(iv) कुक्कुरः   दो श्रमिक

(v) श्रमिकौ   कुता

(vi) बालाः   दो पैर

(vii) पादौ   चूहा

(viii) हंसाः   दो हंस

5. निम्नलिखितान् शब्दान् संस्कृतभाषायां लिखत- नीचे लिखे शब्दों को संस्कृत भाषा में लिखिए-

(1) दो कोयलें   (ii) अनेक साँप   (iii) एक मछली   (iv) दो बंदर   (v) अनेक घोड़े   (vi) एक बगुला

6. उचित मेलन कुरुत

सः	हसतः
त्वं	लिखति
युवाम	पठथ
अहम	गच्छथः
यूयम	चलामि

असाइन्मेंट- द्वितीय

विषय—संस्कृत

कक्षा— षट्

नाम-_____ कक्षा/ वर्ग-_____ अनुक्रमांक-_____

प्र०-1 पुल्लिंग, स्त्रीलिंग तथा नपुंसकलिंग शब्द अलग-अलग कीजिएः

छात्रः, बालिका, मित्रम्, चक्रम्, अध्यापिका, शोभनः, छात्रा, अध्यापकः,।

पुल्लिंग : –   स्त्रीलिंगः–   नपुंसकलिंगः–

प्र०-२ अधोलिखितान् वर्णान् संयोज्य शब्दनिर्माणं कुरुत। निम्नलिखित वर्णों को जोड़कर शब्द बनाइए।

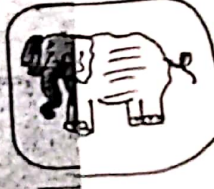क. छ् + आ + त् + र् + आ =----------------

ख. ग् + अ + न् + अ =----------------

ग. प् + आ + त् + र् + अ + म् =----------------

घ. र् + आ + ज् + अ + न् =----------------

ड. म् + अ + त् + इ ----------------

१. चित्राणि दृष्ट्वा संस्कृतनाम लिखत।

चित्र देखकर संस्कृत में नाम लिखिए। (Look at the pictures and writ

प्र०-3 द्वयोः वर्गयोः उचितं मेलनं कुरुत।

दोनों वर्गों का उचित मिलान कीजिए।

अ वर्ग	व वर्ग
1. कर्ता	मे, पे, ऊपर
2. कर्म	ने
3. अपादान	के लिए
4. सम्प्रदान	से
5. अधिकरण	का, की, के
6. सम्बोधन	को
7. सम्बन्ध	से / अलग होने के अर्थ में
8. करण	हे/ भो/ अरे

प्र-4 तालिका देखकर उचित कर्ता धातु का प्रयोग कर सही वाक्य मिलान करो

कर्ता	संज्ञा शब्द	धातुः
सः	विद्यालय	गच्छाम
तौ	पत्रम	लिखति
वयम	फलम	गच्छथ
यूयम	गृहम	खादतः

प्र०-5 अधोलिखित धातुरूपाणि पूरयत

पुरुष	एकवचन	द्विवचन	बहुवचन		
प्रथम पुरुष	तिष्ठति	———		तिष्ठन्ति	
मध्यम पुरुष	———		तिष्ठथः		तिष्ठथ
उत्तम पुरुष	तिष्ठामि	———	———		

WORKSHEET-1
CLASS-VI
SUBJECT- SOCIAL SCIENCE

Urban Administration

Q1. Fill in the blanks.
   i.   People who own homes have to pay a _____.
   ii. Municipal _____ functions in small towns.
   iii. In a municipal corporation the elected members are called _____.
   iv. Commissioner and the administrative staff are appointed by the _____.

Q2. Write 'T' for true and 'F' for false.
   i.   Yasmin Khala worked on accounts in the sanitation department.
   ii. Municipal Corporation builds hotels and restaurant.
   iii. Property taxes form only 25-30 per cent of the money that a Municipal Corporation earns.
   iv. The city of Surat had a plague scare in 2014.

Q3. Answer the following questions-
   i.   Briefly explain urban local bodies.
   ii. What functions are performed by a municipal corporation?
   iii. Who are the important office bearers of a municipal corporation?

WORKSHEET-2
CLASS-VI
SUBJECT- SOCIAL SCIENCE

A. Tick (✓) the right option.

1. There are _____ States in India.

   a. 28   b. 26   c. 27   d. 29

2. Cases related to theft, robbery and murder are _____ cases.

   a. civil   b. criminal   c. appellate   d. general

3. A Tehsildar is a _____ officer.

   a. tax   b. judicial   c. revenue   d. municipal

4. The Collector is the highest official at the _____ level.

   a. district   b. block   c. village   d. town

5. Land records at the village level are maintained by the:

   a. Tehsildar   b. Patwari   c. Headman of village   d. Collector

B. Fill in the blanks with a suitable answer by choosing from the given options.

1. _____ stands for Station House Officer. (SHO / CMO)

2. The States and the Union Territories are divided into _____ . (districts / blocks)

3. The Superintendent of Police is the head of the police administration in a _____ . (district / tehsil)

4. There are 8 _____ in India. (States / Union Territories)

5. The _____ settles the land disputes at the village level. (Patwari / Headman)

Match the Column 'A' with Column 'B'.

Column 'A'	Column 'B'
1. School Inspectors	a. Land disputes are heard in
2. Executive Engineer	b. Cases related to property and money
3. Civil courts	c. Public Works Department head
4. Tehsildar's office	d. CMO
5. Head of health department	e. Education Department

Answer the following questions.

1. Why is India divided into districts? Give any three reasons.

2. How does a Collector manage the District Administration?

3. How are the land disputes solved at the village level?

4. What are the functions of a Tehsildar?

शीतकालीन अवकाश गृहकार्य

कक्षा - छठी

विषय - हिंदी

1 विशेषण कहलाते हैं :

(i) पर्यायवाची शब्द

(ii) विशेष्य

(iii) विपरीतार्थक शब्द

(IV) संज्ञा या सर्वनाम की विशेषता बताने वाले शब्द

2 जो संज्ञा या सर्वनाम के गुण-दोष, रूप-रंग के बारे में बताते हैं वे कहलाते हैं :

(i) परिमाणवाचक

(ii) संख्यावाचक

(iii) गुणवाचक

(IV) सार्वनामिक विशेषण

3 विशेषण शब्द जिन शब्दों की विशेषता बताते हैं उन्हें कहते हैं :

(i) विशेषण

(ii) विशेष्य

(iii) प्रतिविशेषण

(IV) संज्ञा

4 विशेषण के भ्भेद होते हैं
(i) तीन
(ii) चार
(iii) पाँच
(iv) छह

5 इनमें गुणवाचक विशेषण शब्द है
(i) गोरा व्यक्ति
(ii) दस रूपये
(iii) दो मन अनाज
(iv) घट कार

6 सुप्रभात का तत्सम रूप क्या है ?

7 निम्नलिखित शब्दों में उपसर्ग का प्रयोग करें—
   लेना, लोक, दिन, पत्र, संजीवनी

8 एकवचन बनाइए :–
(i) सखियाँ   (iv) वस्तुएँ –
(ii) कौए   (v) वस्तुएँ –
(iii) वस्तुएँ   (vi) गायें –

9 रेखांकित क्रियापदों के प्रकार बताइए :–
(i) आज बहुत गर्मी है।
(ii) बच्चा दूध पीकर सो गया।
(iii) दादी जी ने कविता से पत्र लिखवाया।
(iv) उसने पत्र पढ़ लिया था।

10 अपनी सखी को परीक्षा में प्रथम आने पर बधाई देते
    हुए पत्र लिखिए।

11 'परिश्रम का हमारे जीवन में महत्त्व' इस विषय पर
    अपने शब्दों में एक लेख लिखें।