



B.M. BHARTI MODEL SCHOOL

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Class V (2024-25)

Summer Erudition-Happy and Happening Holidays Homework!

Dear Parents Summer Vacation is the best time to explore and create memories and acquire new skills. We are sure that you all must be very excited about your summer break and must have already made plans to visit your grandparents, relatives, and friends, trying new flavours of ice creams, playing for long hours in the park and waking up late in the mornings.



To create a well-rounded holiday experience and engage our little learners in some creative work, we have put together some interesting activities which the children will enjoy doing. We want our children to enjoy the Holiday Homework and learn new things independently.

Let's have some fun, rejuvenate with our loved ones and make this vacation happy and happening.

Each task described below is carefully planned in order to make it student friendly and interesting. This is an effort to reinforce the concepts taught and make learning an enjoyable experience. Happy Holidays!

ENGLISH	<p>ACTIVITY:</p> <ul style="list-style-type: none"> • Prepare a colorful Dictionary having ten word of each alphabet (new word) to enhance the vocabulary cover it with beautiful cover and put a book mark in it with moral value written on bookmark. • Make an Anchor chart on given topic:- <ul style="list-style-type: none"> ○ (1-10) – Noun and their kind ○ (11-20) - Gender ○ (21-30) – Number noun ○ (31 onward) – Pronoun • Write 15 pages of beautiful cursive writing .(in their notebook) • Write 10 -10 difficult words (Ch -3&4) and write English and Hindi meaning. • Write character sketch of your IDEAL TEACHER in your words. • Make a poster on an A3 size sheet: ‘SAVE WILD LIFE’
SCIENCE	<ul style="list-style-type: none"> • Topic – “Save Environment”:- Grow a plant in summer vacation and take care of it and bring it in school after vacation. Take a selfie with your plant and paste it on A4 size sheet. • Make a list of animals that live in or near your house. Closely observe their nature habitats and eating habits write your observation in your notebook. (Any 3) • Do (Page no. 21 in book).
SOCIAL SCIENCE	<ul style="list-style-type: none"> • Prepare a Model of Globe (with the help of ball or football). • Draw any 10 Conventional Symbol on cardboard. • Prepare a project on Ch-15 (Any 4 personalities) and paste pictures.
G.K	<ul style="list-style-type: none"> • Paste pictures of seven wonders of world in scrap book. • Collect and write any 10 highlights of year (2024) Jan to June in scrap book. • Paste pictures of any 5 pilgrimage sites in scrap book also write their importance.
COMPUTER	<ul style="list-style-type: none"> • Make a chart on different generation of computer (A3 Sheet) • Learn Ch 1&2.
DRAWING	<ul style="list-style-type: none"> • Make a flower pot on an A4 size sheet by using different colors of wool. • Make a border design for bulletin board decoration.
MATHS	<ul style="list-style-type: none"> • Make Modals of different types of angles with ice cream sticks. • Make a shopping list with the help of your mother and find out total expenses. • Learn and write the tables up to 20 (in holidays homework notebook)
HINDI	<ul style="list-style-type: none"> • संवर्धन गतिविधि हेतु पठन कौशल का अभ्यास करें। • वर्ण - विचार पर परियोजना कार्य बनाओ। • 15 सुलेख लिखो। • प्रतिदिन पाँच शब्द याद करके उनका श्रुतलेख लीजिए और किन्ही दो शब्दों के वाक्य भी बनाइए। • लक्ष्य के प्रति एकाग्रता विषय पर अपनी सोच के अनुसार लिखिए। • महाभारत युद्ध में भाग लेने वाले किन्ही 10 योद्धाओं के नाम लिखिए और उनके बारे में 10 लाइनें लिखे।

CLASS-V
SUBJECT- MATHEMATICS
WORKSHEET- 1

1. Write the ages of your family members in Roman numerals.
2. Write the expanded form of 480397.
3. Write predecessor of 768543.
4. Find the L.C.M of 24, 36, and 40.
5. Subtract 12.85 from 62.4.
6. Multiply 49.87×100 .
7. Draw the figures of parallel, perpendicular or intersecting lines.
8. Find the perimeter of square, each of whose sides measure 8cm.
9. The cost of a computer is 2786 rupees. What is the cost of 257 such computers?
10. Divide: $6.8 \div 100$.

WORKSHEET-2

1. The perimeter of a rectangular field whose length and breadth are $16\frac{1}{2}$ m and $12\frac{3}{4}$ m
2. Compare $\frac{2}{6}$ and $\frac{4}{9}$.
3. Solve: $\{(54 \div 3) \times (6+9)\}$
4. Using protector and scale to construct the following angles:
 5. a) 80° b) 90°
6. Find the LCM by prime factorization method:
 - a) 8, 12
 - b) 20, 30, 50
7. Which is greater: 354767832 or 8697654
8. Find products:
 - a. 450×20
 - b. 245×500
9. Find the difference between the place value and the face value of 3 in 72650854.
10. Simplify: $5 \times 40 \div 8 + 3$
11. Find the HCF by prime factorization method 272, 425.

WORKSHEET-3

Find out a minimum of 30 words.

A	C	L	E	V	E	R	S	L	O	W	H	I	T	E	O	L	L
B	S	H	A	R	P	O	W	I	S	E	N	V	I	O	U	S	M
C	G	R	A	N	D	A	I	N	T	E	L	L	I	G	E	N	T
D	P	R	E	T	T	Y	F	O	O	L	I	S	H	I	N	D	L
E	L	O	Y	A	L	N	T	A	L	E	N	T	E	D	G	O	D
F	H	O	N	E	S	T	S	H	A	R	P	I	O	U	S	O	N
G	S	U	P	E	R	B	P	O	L	I	T	E	L	I	T	E	N
H	Q	U	I	C	K	N	I	O	V	E	L	Y	O	N	D	E	P
I	S	W	E	E	T	M	E	L	E	G	A	N	T	A	M	E	I
J	B	I	T	T	E	R	N	E	W	R	O	N	G	O	O	D	P
K	S	O	U	R	E	D	I	L	I	G	E	N	T	O	U	G	I
L	T	A	L	L	E	R	I	N	D	U	S	T	R	I	O	U	S

- | | | |
|-----------|-----------|-----------|
| 1. _____ | 11. _____ | 21. _____ |
| 2. _____ | 12. _____ | 22. _____ |
| 3. _____ | 13. _____ | 23. _____ |
| 4. _____ | 14. _____ | 24. _____ |
| 5. _____ | 15. _____ | 25. _____ |
| 6. _____ | 16. _____ | 26. _____ |
| 7. _____ | 17. _____ | 27. _____ |
| 8. _____ | 18. _____ | 28. _____ |
| 9. _____ | 19. _____ | 29. _____ |
| 10. _____ | 20. _____ | 30. _____ |

WORKSHEET-4



Rounding off Numbers and Roman Numerals

DATE :

1. Place the correct sign \equiv or \neq in the space provided :

- | | |
|---------------------------|--------------------------|
| (a) XXVIII $20 + 8$ | (b) $30 + 2$ XXXVI |
| (c) XXVI $20 + 6$ | (d) $30 + 7$ XXXIX |

2. Tick the correct option.

- | | | |
|---|-----------|-----------|
| (i) The roman numeral for 27 is | | |
| (a) CXVII | (b) XXVII | (c) XVIII |
| (ii) The Hindu-Arabic numeral for CL is | | |
| (a) 100 | (b) 150 | (c) 170 |
| (iii) The sum of XVII + XXIV is | | |
| (a) XXXXI | (b) XLI | (c) XLIV |
| (iv) \overline{X} stand for | | |
| (a) 1000 | (b) 10000 | (c) 100 |



3. Write true or false for the following :

- (a) L = 50
- (b) D = 1000
- (c) X can be subtracted from L and C only once.
- (d) C cannot be subtracted from D and M.
- (e) V, L and D are never subtracted.

4. Match the numerals with their roman numerals:

<table border="0"> <tr><td>4</td><td>→</td><td>VIII</td></tr> <tr><td>8</td><td>→</td><td>IV</td></tr> <tr><td>16</td><td></td><td>XVI</td></tr> <tr><td>19</td><td></td><td>XV</td></tr> <tr><td>15</td><td></td><td>XIX</td></tr> </table>	4	→	VIII	8	→	IV	16		XVI	19		XV	15		XIX	}	<table border="0"> <tr><td>33</td><td>→</td><td>V</td></tr> <tr><td>5</td><td></td><td>XXXIII</td></tr> <tr><td>18</td><td></td><td>XVII</td></tr> <tr><td>27</td><td></td><td>XVIII</td></tr> <tr><td>17</td><td></td><td>XXVII</td></tr> </table>	33	→	V	5		XXXIII	18		XVII	27		XVIII	17		XXVII
4	→	VIII																														
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19		XV																														
15		XIX																														
33	→	V																														
5		XXXIII																														
18		XVII																														
27		XVIII																														
17		XXVII																														

5. Encircle the largest Roman Numeral :

- | | |
|-----------------------------------|-----------------------------|
| (a) MXXVIII, CDIX, CLXXV, LXV, CC | (b) CM, MC, CDI, CLVI, DVII |
|-----------------------------------|-----------------------------|

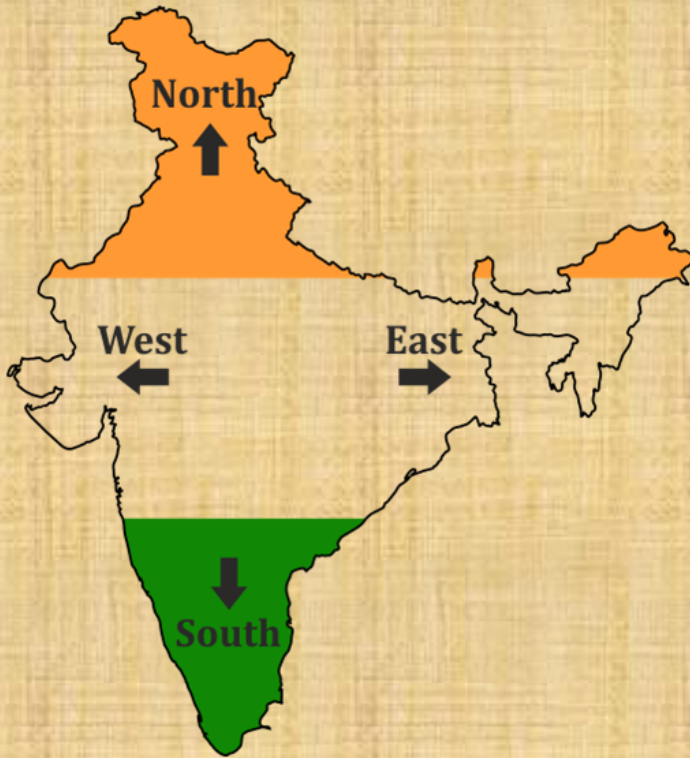
6. Write true or false for the following :

- (a) L = 100
- (b) I can be subtracted from X and V only once.

SUBJECT- SOCIAL SCIENCE

WORKSHEET-5

1. See the political map of India and name one state situated in the following direction:



2. Fill in the blanks:

- i. These are _____ continents and _____ oceans.
- ii. Our Earth has _____ and _____.
- iii. The large water bodies are called _____.
- iv. The large land masses are called _____.
- v. A book contain maps is called _____.

3. Answer in one word:

- i. Largest country in the world. _____
- ii. Smallest country in the world. _____
- iii. Largest state in India. _____
- iv. Smallest state in India. _____
- v. Largest continent _____ smallest continent _____
- vi. Largest ocean _____ smallest ocean _____

4. Why do social studies is necessary for learning? Give answers.

WORKSHEET-6

Ques 1. Compare maps and globe.

1. They represent the Earth as it really is.

maps globes maps and globes

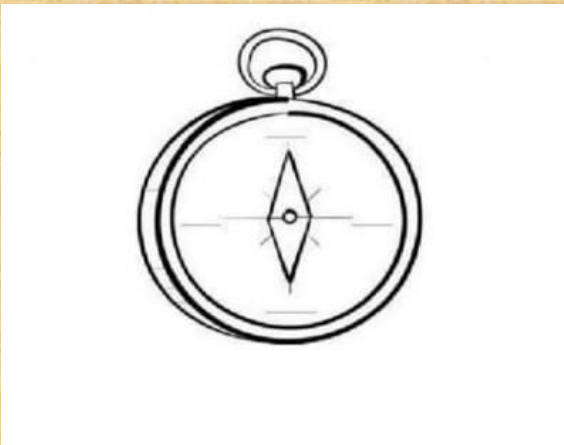
2. They represent the world as flat.

maps globes maps and globes

3. They have lines of longitude and latitude.

maps globe maps and globes

Ques 2. Write cardinal points on the compass.



MOVEMENTS OF EARTH

ONE. Complete the text with the words in the box..

ROTATION

NIGHT

SPACE

24 HOURS

INTERSECTS

NORTH

AXIS

The Earth's movement through _____ affects life on Earth. We experience day and _____ because of this movement on the Earth's _____ known as _____. It takes the Earth _____ to rotate one time in which we experience day and night. The Earth's axis is an invisible line that _____ the Earth through both the _____ and South Poles.



TWO. Read the sentences and choose True or False.

1. The side of the Earth not reached by the Sun's rays experiences daytime.

True

False

2. The axis extends from North to South.

True

False

3. The sun rises in the East and sets in the West.

True

False

4. It takes the Sun 24 hours to rotate around the Earth.

True

False

WORKSHEET-7

Science

TASK 1

BE A WATER SAVIOUR

Water is a natural resource that we derive from the Earth. Without it, we would not be able to live! Imagine a world with no water at all. You wouldn't be able to drink, bathe, wash clothes and so on. Without clean water, other a big role in creatures, such as plants, animals, birds and ocean life would also get sick and die. Saving water is the need of the hour. Do you know that as kids you can play water conservation campaign?

In order to create awareness for saving water, you

- Make two book marks on "Save Water" theme by your own imagination.
- Some ideas for bookmarks are given below:



2. Create a planter using any old can or plastic bottles and decorate with any recycled materials. Some of the examples are given below.



Grow a plant in a pot and click a picture with it.

* Feed the birds and keep a water pot for them.

WORKSHEET-8

CLASS - V

SUBJECT: HINDI

- सदैव एकवचन में प्रयुक्त होने वाले 5 शब्द लिखिए।
- सदैव बहुवचन में प्रयुक्त होने वाले 5 शब्द लिखिए।
- सदैव स्त्रीलिंग में प्रयुक्त होने वाले 5 शब्द लिखिए।
- सदैव पुल्लिंग में प्रयुक्त होने वाले 5 शब्द लिखिए।
- पर्यायवाची शब्द-सूर्य, पृथ्वी, चन्द्रमा, कमल, |
माता, पिता, पर्वत, पानी, बादल, समुद्र, गंगा, मार्ग,
वस्र, आकाश, हवा, अग्नि, पेड़, नाव, पुत्र, सोना आदि।
- कोई भी 20 विलोम शब्द लिखिए।
- संज्ञा, सर्वनाम, विशेषण के चार्ट बनाने हैं।
- अनुच्छेद लेखन - (1) विद्यार्थी जीवन, (2) परोपकार।
- 9. पत्र लेखन- कोई भी 2 पत्र लिखने हैं- (1) औपचारिक
पत्र, (2) अनौपचारिक पत्र।
- 10. किन्हीं दस मुहावरों का अर्थ लिखकर वाक्य में प्रयोग
कीजिए

WORKSHEET-9

3 दिए गए चित्र का वर्णन अपने शब्दों में कीजिए-



WORKSHEET-10

1. नीचे दिए गए गद्यांश को पढ़कर प्रश्नों के उत्तर लिखिए—

‘पुस्तकालय’ दो शब्दों के मेल से बना है—पुस्तक + आलय। पुस्तकों के घर को पुस्तकालय कहा जाता है। पुस्तकों का घर बनाने की आवश्यकता क्यों पड़ी होगी? विद्वानों के अनुसार पुस्तकों में ज्ञान का भंडार छिपा होता है। भिन्न-भिन्न विषयों के विशेषज्ञ अपने अनुभव पुस्तकों में समाहित करते हैं। उनके अनुभव से नई पीढ़ी लाभ उठा सके, इसलिए पुस्तकों को पुस्तकालय में सुरक्षित रखने का विचार किया गया। पुस्तकालय में भिन्न-भिन्न विषयों की पुस्तकें पढ़ने के लिए उपलब्ध होती हैं। खेल, विज्ञान, साहित्य, कला आदि अनेक विषयों की पुस्तकें पुस्तकालय में देखी जा सकती हैं। प्रत्येक विद्यालय और विश्वविद्यालय में पुस्तकालय होता है। जिन व्यक्तियों की पुस्तकों में अधिक रुचि होती है, वे अपने घर में निजी पुस्तकालय बना लेते हैं। ज्ञानी पुरुषों के लिए पुस्तकालय मंदिर के समान होता है।



(क) पुस्तकों में क्या छिपा होता है?

उत्तर—.....

(ख) पुस्तकों को सुरक्षित रखने का विचार क्यों किया गया?

उत्तर—.....

(ग) घर में निजी पुस्तकालय कौन बनाते हैं?

उत्तर—.....

(घ) उपर्युक्त गद्यांश का उपयुक्त शीर्षक लिखिए।

उत्तर—.....

WORKSHEET-11

ENGLISH

Q1. These collective nouns are all mixed up. Write them correctly.

1. An orchard of chick's _____
2. A litter of soldier's _____
3. A fleet of puppy's _____
4. A brood of cars _____

Q2. Complete these sentences with some, any, somebody, something, anyone or anything.

1. I don't want _____ coffee but I would like milk.
2. Is there _____ at home?
3. There isn't _____ in the bag.
4. Would you like _____ to eat?
5. There is _____ outside who wants to talk to you.
6. Has _____ seen my bag?

Q3. Fill in the blanks with suitable pronouns.

1. _____ is very hungry. Give _____ something to eat.
2. Here are the clothes you gave _____ are all small. Please take _____ back.
3. I sold the car because _____ was troubling _____ a lot.
4. My uncle slipped and hurt _____ leg badly .I had to take _____ to the hospital.
5. She sings so well that all _____ songs are a hit.

Q4. Fill in the blanks with the correct collective nouns from the box.

Series

team

bunch

PACK

BAND

Bouquet

curriculum

fleet

1. A _____ of cars.
2. A _____ of science.
3. A _____ of flowers.
4. A _____ of musicians.
5. A _____ of events.

6. A _____ of boys.

7. A _____ of keys.

8. A _____ of cards

Q5. Write a short paragraph in about 40-50 words on "A Visit to Taj Mahal ". Use these Value points to write the paragraph.

- How did you get the chance for this trip?
- What preparations did you do for this trip?
- What all did you at Taj Mahal?
- What did you enjoy the most there?
- What all activities did you do there?
- What is the uniqueness of Taj Mahal?

WORKSHEET-12

Words often Confuse

DATE :

Underline the correct words.

1. The school (principal/principle) came inside the classroom.
2. My pants are too (lose/loose).
3. We went before the (council/counsel).
4. The (capital/capitol) of India is New Delhi.
5. I like all the dresses (accept/except) the blue one.
6. This is a (stationary/stationery) bike.
7. I would like to (precede/proceed) with my story.
8. It was a steep (descent/dissent) into the cave.
9. Warm bread (compliments/complements) any meal.
10. I practise so I won't (lose/loose) the game.
11. The Senate was in session at the (capital/capitol) today.
12. My daughter likes purple (stationary/stationery).
13. The government's decision met with much (descent/dissent).
14. Everybody likes to receive (compliments/complements).
15. Voting can help (affect/effect) change in the society.



Frame sentences to show the difference between the words in each set. Use a dictionary.

1. flower, flour

.....
.....

2. there, their

.....
.....

3. pray, prey

.....
.....

