



# K.D.M.A International

Winter Holiday Homework

Class- VII(2025-26)

Dear Parents,

It's vacation time! Time to refresh yourself and visit new places. At the same time, we want our students to learn and explore more. So here we have fun filled holiday homework. Please take a printout of the homework sheets and paste it into notebooks according to subjects. Please take care of the neatness of work.

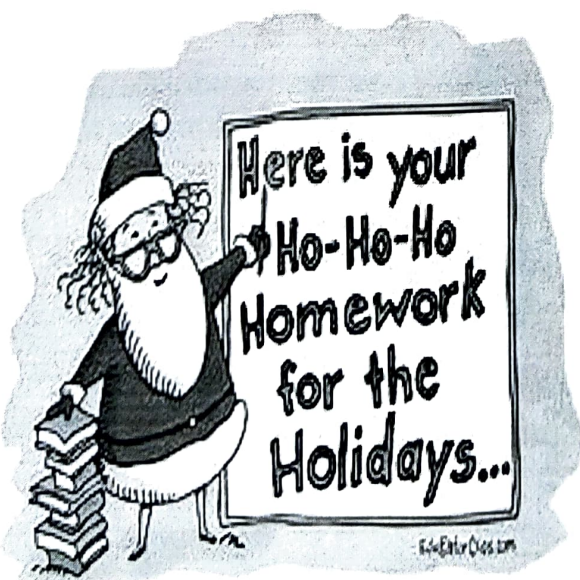
## NOTE

- Winter Break commence from 31.12.2025 (Wednesday) to 14.01.2026 (Wednesday).
- The School reopens on 15.01.2026 (Thursday).
- The date of submission of Winter Holiday Homework is 20.01.2026.

*Priyanka Saigal*  
30/12/25  
Priyanka Saigal  
(Principal)

*Neha Lodhi*  
19/12/25  
Neha Lodhi  
(Coordinator)

Happy & Winter  
HAPPY HOLIDAYS





# **K.D.M.A International**

## **Winter Holiday Homework**

### **PRACTICE SHEET**

#### **ENGLISH CLASS VII**

NAME \_\_\_\_\_ ROLLNO \_\_\_\_\_ SEC \_\_\_\_\_

Once upon a time, there was a small, picturesque village surrounded by lush green fields, blooming with colourful flowers, and a dense, ancient forest filled with the sounds of chirping birds and rustling leaves. The villagers were hardworking, kind-hearted people who believed in the power of community. They shared their joys and sorrows, celebrated festivals together, and helped one another in times of need. Despite living simple lives, their hearts were full of generosity and warmth.

One day, a weary traveller arrived at the village, his clothes dusty from the long journey, and his face etched with exhaustion. Seeing his plight, the villagers welcomed him with open arms, offering him food, water, and a place to rest under the shade of a grand oak tree. The traveller, deeply moved by their kindness, expressed his gratitude by sharing tales of faraway lands, majestic mountains, bustling cities, and serene oceans. His stories left the villagers awestruck, igniting their curiosity about the world beyond their peaceful village.

#### **Questions:**

1. Where was the village located?
2. How did the villagers treat the traveller?
3. What did the traveller share with the villagers?
4. What does the passage reveal about the villagers' values?
5. Why did the traveller feel moved by the villagers' actions?

**Q2. Give the Past and Past Participles of the following verbs. One has been done for you :-**

1. Freeze	<u>Froze</u>	<u>Frozen</u>
2. Lie	_____	_____
3. Ride	_____	_____
4. Hide	_____	_____
5. Kneel	_____	_____

**Q3. Circle the homophone that best fits the sentence.**

1. My parents (allowed/aloud) me to watch a movie with my friend.
2. I had (eight/ate) dollars left to play video games.
3. I kept getting a (not/knot) in my shoe after my basketball game.
4. My favourite team had (one/won) the world series.
5. We stayed at the (in/inn) overnight.
6. My mom waited for the (sale/sail) at the store before she went shopping.

**Q4. Change the following as directed :**

1. Birds fly in the sky. (negative)
2. Rohit loves his teacher. (interrogative)
3. Boys are doing their homework. (negative)
4. My friend speaks good English. (interrogative)
5. Dogs are barking. (interrogative)
6. He is learning music. (negative)
7. We are going to Kolkata soon. (interrogative)
8. Children play in the evening. (negative)

**Q5. Fill in the blanks with the synonyms of the words given in brackets.**

1. I didn't wait for her as I was feeling \_\_\_\_\_ (reckless) and trapped in my mind.
2. Melman was too ~~scared~~ to leave the place. (**fearful**)
3. It is rightly said that the real character of a man is found out by his \_\_\_\_\_ (amusements).
4. My mom \_\_\_\_\_ (admire) your honesty.
5. Your car is in such a \_\_\_\_\_ (deplorable) condition!

**Q6. Write a letter** to M/s Best Publishers, 2507, Nai Sarak, Delhi-110006, returning the wrong books supplied by them and asking them to supply you the right ones. You are Amrit/Amrita of 205, Peepal Wali Gali, Main Road, Meerut Cantonment.



# **K.D.M.A International**

## **Winter Holiday Homework**

### **MATHEMATICS PRACTICE SHEET**

#### **CLASS VII**

Note: Do it in MATHS REGISTER.

Q1. Write the following number names in Indian as well as in American system:

- a) 246813579                      b) 427497103                      c) 887342015                      d) 200220022

Q2. Write the following numbers in numerals:

- a) Two billion Seventy million five hundred thousand forty  
b) Ten crore three lakh nine thousand sixty eight  
c) Four arab Eighty-nine crore thirty-five lakhs one thousand three hundred seventy-five  
d) Five crore five lakh five thousand eight

Q3. Write the five nearest neighbours for the following numbers:

- a) 7,38,94,312    b) 38,02,43,758

Q4. Using all digits from 0 - 9 exactly once ( the first digit cannot be 0) to create a 10 -digit number, write the: a) Largest multiple of 5 b) Smallest even number

Q5. How long is 88.6 km than 48 km?

Q6. If cost of 20 pens is ₹ 356.80, then find the cost of a pen.

Q7. Each side of a square field is 5.5m. Find the perimeter of the square field.

Q8. Karim had 20 toffees. He took these toffees with him to a picnic with four of his friends. Karim along with friends, shared these toffees equally. How many toffees did each one get.

Q9. Kartik bought 6kg 700g apples and 2kg 350g of oranges. Shivam bought 5kg 400g mangoes and 4kg 575g guavas. Who bought more fruits and how much?

Q10. Compare the following pairs of expressions using " " or ' = ' :

- |  |   |
|--|---|
| (a) $49 - 7 + 8$ _____ $49 - 7 + 8$                              | (b) $83 \times 42 - 18$ _____ $83 \times 40 - 18$     |
| (c) $145 - 17 \times 8$ _____ $145 - 17 \times 6$                | (d) $23 \times 48 - 35$ _____ $23 \times (48 - 35)$   |
| (e) $(16 - 11) \times 12$ _____ $(-11) \times 12 + 16 \times 12$ | (f) $(76 - 53) \times 88$ _____ $88 \times (53 - 76)$ |





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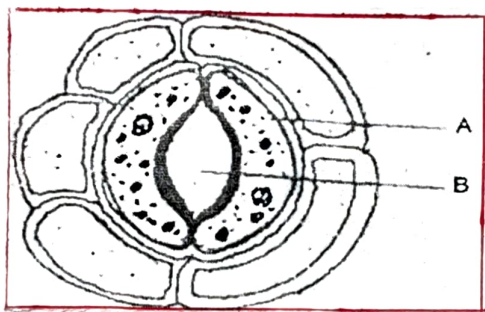
## Winter Holiday Homework

### CLASS VII

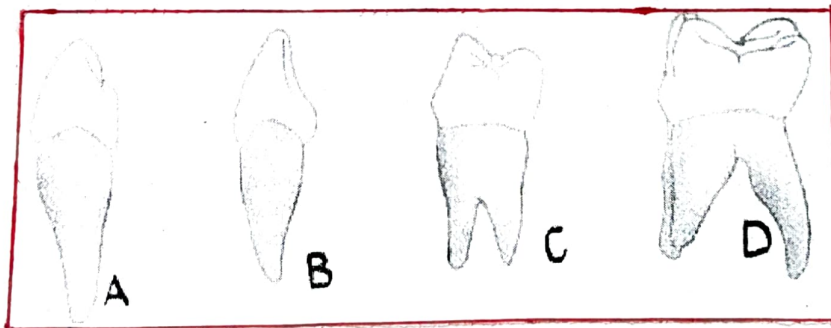
### SCIENCE PRACTICE SHEET

**Q1. Answer the following questions.**

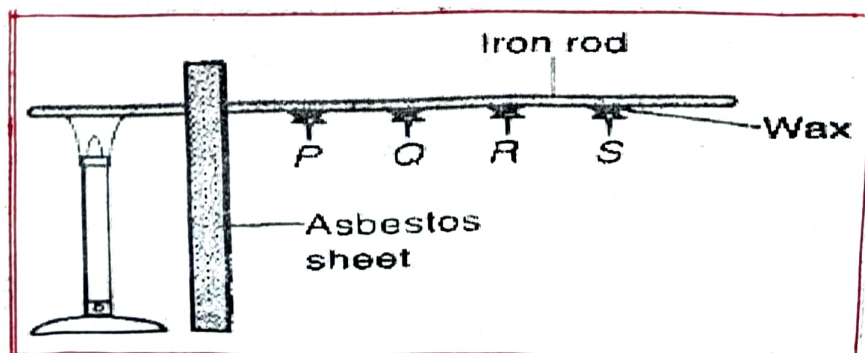
1. Why clinical thermometer cannot be used to measure high temperature?
2. Name an insectivorous plant that gets its food from insects.
3. Identify the following parts of stomata.



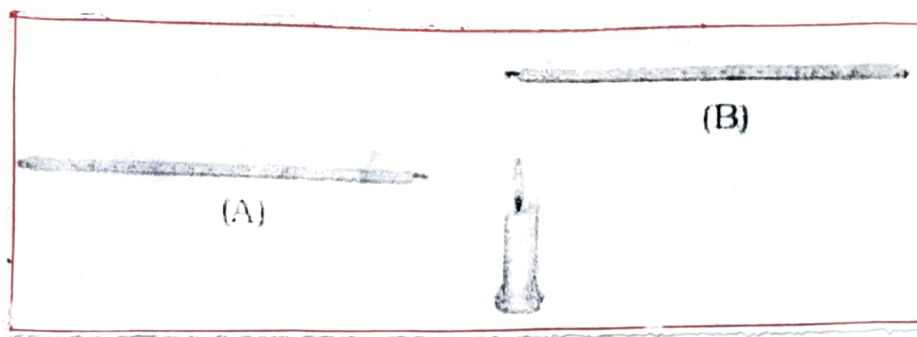
4. Identify the following types of human teeth and write their functions.



5. Your teacher demonstrated the following activity during a Science practical class, wherein a metal rod with equidistant nails fixed with wax, was heated by a burner. As the rod got heated, the nails began to fall. What will be the order in which the nails will fall and by which process?



6. A laboratory thermometer (A) is kept 6cm away on the side of the flame while a similar thermometer (B) is kept 6 cm above the flame a candle as shown in the given figure.



Answer the following questions:

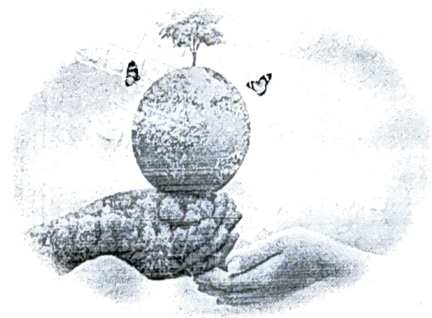
- (a) Which of the above thermometer will show rise in temperature? Give reason for your answer.
- (b) By which process will the rise in thermometer happen?
- (c) What do you think will happen if the laboratory is replaced by clinical thermometer?

### Science Quiz Questions [LEARN IT]

1. What is the process by which plants make their food?  
Answer: Photosynthesis
2. What gas do living creatures need to breathe?  
Answer: Oxygen
3. What is the boiling point of water?  
Answer: 100 degrees Celsius
4. Which planet is known as the Red Planet?  
Answer: Mars
5. What do you call the force that pulls objects towards the Earth?  
Answer: Gravity
6. What is the main organ of the human body responsible for pumping blood?  
Answer: Heart
7. What part of a plant absorbs water and nutrients from the soil?  
Answer: Roots
8. Which part of the cell contains the genetic material?  
Answer: Nucleus
9. What is the chemical formula for water?  
Answer:  $H_2O$
10. What do we call animals that eat both plants and animals?  
Answer: Omnivores
11. Which mammal is known to lay eggs?  
Answer: Platypus
12. What do you call a baby frog?  
Answer: Tadpole

## **Topic: Environment Protection Activities**

**Students have to do any one of the following activities:**



**1. Create a Small Kitchen Garden at Home**

(Grow vegetables/herbs)

OR

**2. Set up a Bird Feeder and Water Bowl for Birds**

OR

**3. Collect Environmental News and make a Short Awareness Video (Duration: 1–2 minutes)**

(Prepare a short report or scrapbook on environmental issues)

OR

**4. Create a bird-friendly nesting station using coconut husks and other natural materials.**

### **Project Proof Submission**

- Take photographs / short videos while doing the activities  
Attach them in your project file.

### **Project File Work**

**Write the following things in your project file.**

**1. Short Note for Each Activity Include:**

(a) What did you do?

(b) When and where did you do it?

**2. Benefits to the Environment**

(a) How did your action help nature?

**3. Learning Outcome**

(a) What did you learn from this project?

**4. Future Commitment**

(a) How will you continue helping the environment?