

Dear Students & Parents,

Greetings!!!

As we celebrate the triumph of good over evil, it is time to rejuvenate, spend quality time with loved ones, and return with a renewed spirit of curiosity.

The school will remain closed for the **Autumn Break** from **16th Oct-25th Oct 2026**. Normal classes will resume on their regular timings from **26th Oct 2026 onwards**.

Wishing you and your families a joyous, safe, and blessed Vijayadashami!

May the festival of Dussehra inspire you with the strength to overcome challenges and always choose the path of truth, righteousness, and learning.....

To keep our students constructively engaged and practiced during this short vacation, we have curated subject oriented holiday homework. These activities are designed to balance festive celebrations with creative learning.

Regards

Principal

DLSK

Defence Laboratory school kanchan bagh
Holiday Homework
Class 7th

कक्षा – 7 हिंदी गृहकार्य

रचनात्मक लेखन एवं चित्रात्मक गतिविधियाँ

-  अनुच्छेद लेखन: यदि मैं पक्षी होता/होती विषय पर 80–100 शब्द लिखिए।
-  कहानी लेखन: 'ईमानदारी का फल' शीर्षक से एक छोटी कहानी लिखिए।
-  पत्र लेखन: अपने मित्र को छुट्टियों के अनुभव बताते हुए पत्र लिखिए।
-  पोस्टर निर्माण: बेटी बचाओ, बेटी पढ़ाओ विषय पर आकर्षक पोस्टर बनाइए।
-  चित्र-वर्णन: कोई सुंदर प्राकृतिक दृश्य बनाकर 5–6 वाक्यों में उसका वर्णन कीजिए।

निर्देश: सभी कार्य सुंदर लिखावट एवं रंगीन चित्रों के साथ प्रस्तुत कीजिए।

Class:7

LS NO:7.३३३

TB pg : 66,67 లో ఉన్న * గుర్తు ఉన్న పద్యాలు నేర్చుకొని A4 sheet లో neat గా వ్రాయండి.

CLASS-7 ENGLISH HOLIDAY HOMEWORK

1. A student has lost a wristwatch in the school playground during recess. You are the Head Boy/ Head Girl. Write a notice requesting students to help locate the watch and return it to the school office.
2. Write a letter to your grandfather telling her that you will be visiting her during your autumn break. Share your excitement and ask about her well-being.
3. Write a factual description on any ONE of the following topics in 100 words.
 1. My Bicycle
 2. APS Abdul Kalam
4. Write a short story (by using your imagination) on any ONE of the following topics -

1. The invisible friend comes to life (after many years)
2. The talking pet who solves mysteries

Social Class 7th:

1. Write about different seasonal crops and its cultivation process?

A) Paddy

B) Wheat

C) Cotton

D) Groundnut

2. Learn countries capitals and currency

3. Map pointing

Identify different soils from TB Page 12,13 on an outline map.

(Simplified map of the major soil types of india)

CLASS VII | MATHEMATICS | CBSE

Name: _____ Section:

_____ Roll No.: _____

Instructions: Answer all 40 questions neatly in your mathematics notebook. Show complete working wherever calculations are required. Use a ruler for geometry diagrams.

CHAPTER 1: LARGE NUMBERS AROUND US

1. Write 7,08,45,216 in words using the Indian place-value system.
2. Write 56,304,719 in words using the International place-value system.
3. Write the number name “nine crore six lakh forty-two thousand eight” in numerals.
4. Write 8,47,36,205 in expanded form.
5. Arrange these numbers in ascending order: 7,45,08,210; 7,54,80,120; 7,40,85,210; 7,45,80,012.
6. Find the difference between 6,25,40,000 and 4,78,65,875.

7. A city has a population of 48,76,590. Round it to the nearest lakh.
8. The population of Town A is 35,48,725 and Town B is 28,96,480.
Estimate their total population by rounding each to the nearest lakh.

CHAPTER 2: ARITHMETIC EXPRESSIONS

9. Evaluate: $48 \div 6 \times 4 + 7$.
10. Evaluate: $36 - [8 + 2 \times 5]$.
11. Evaluate: $5 \times (18 - 7) + 24 \div 6$.
12. Insert brackets in $8 + 4 \times 3 - 2$ to make the value 34.
13. Write an arithmetic expression for: multiply 12 by the sum of 8 and 5, then subtract 9.
14. Find the value of $120 \div [3 \times (2 + 3)]$.
15. Compare the values of $7 + 3 \times 6$ and $(7 + 3) \times 6$. Which is greater, and by how much?
16. A shopkeeper packs 6 boxes with 24 pencils in each box and gives away 35 pencils. Write an expression and find how many pencils remain.

CHAPTER 3: A PEEK BEYOND THE POINT

17. Write $7/10$ as a decimal.
18. Write 3.406 in expanded form using place values.
19. Arrange in ascending order: 2.07, 2.7, 2.17, 2.071.
20. Calculate: $18.75 + 6.8$.
21. Calculate: $40 - 17.685$.
22. Calculate: 3.6×2.5 .
23. Calculate: $15.12 \div 6$.
24. A ribbon is 12.5 m long. If 3.75 m is cut off, how much ribbon remains?

CHAPTER 4: EXPRESSIONS USING LETTER-NUMBERS

25. Write an algebraic expression for 9 more than a number x .
26. Write an expression for five times y decreased by 8.
27. Find the value of $3a + 7$ when $a = 4$.
28. Simplify: $5x + 3x - 2x$.

29. Simplify: $7p + 4 - 2p + 9$.
30. Write an expression for the perimeter of a rectangle whose length is l and breadth is b .
31. The cost of one notebook is ₹ x . Write an expression for the cost of 8 notebooks and 3 pens costing ₹ y each.

CHAPTER 5: PARALLEL AND INTERSECTING LINES

32. Draw two parallel lines and a transversal. Mark one pair of corresponding angles.
33. If one angle formed by two intersecting lines is 68° , find the vertically opposite angle.
34. Two adjacent angles on a straight line are $(3x + 10)^\circ$ and $(2x + 20)^\circ$. Find x .
35. One angle of a linear pair is 117° . Find the other angle.
36. When two parallel lines are cut by a transversal, one corresponding angle is 72° . Find the other corresponding angle.
37. Two parallel lines are cut by a transversal. An alternate interior angle is 108° . Find its alternate interior partner.
38. Explain why vertically opposite angles are equal, using a labelled sketch.

CHAPTER 6: NUMBER PLAY – FIGURE OUT (ONLY TWO QUESTIONS)

39. Figure out the pattern and write the next two numbers: 2, 6, 12, 20, 30, _____, _____. Explain the rule.
40. Choose any two different digits from 1, 2, 3, 4, 5, 6, 7, 8, 9. Form a two-digit number and reverse its digits. Find the difference between the two numbers. Try this with three different pairs of digits and describe what you notice.

SCIENCE- Class: VII

Prepare any ONE project from each pair of options given below.

1. Make a chart showing sea breeze and land breeze.

Make a simple model demonstrating the transfer of heat.

2. Make a simple pendulum using easily available materials.

OR

Prepare a chart showing different types of motion.

3. Prepare a chart of the human digestive system.

OR

Make a simple model of the human digestive system.

4. Prepare a picture album showing the growth of a seed from germination to a leafy plant.

OR

Grow a seed in a cup and record its growth through pictures.

5. Create a short story using hand-shadow puppetry and click photographs of the shadows.

OR

Prepare a chart showing the formation of shadows.

6. Make a model of the Solar System showing the Sun and eight planets in the correct order.

OR

Prepare a chart showing the phases of the Moon.

7. Prepare a chart showing the change of seasons.

OR Make a simple model demonstrating the revolution of the Earth around the Sun