HOLIDAY HOME WORK

CLASS-VII

Sr. No	Subject	Homework
1.	ENGLISH- LITERAURE	Prepare chapters- 1, 2, 3 and Poem-Olympic Granny for Unit Test I.
		Select ten difficult words and five word meanings from the U.T syllabus and write them artistically on A4 colored sheets, cut them in different shapes and paste them (collage form) in your English literature notebook.
2.	ENGLISH LANGUAGE	 Comprehension passage(Pg. No. 127) Read the passage carefully and write down the answer neatly in the text book with pencil. Write an essay(250-300 Words) on the given topics: Describe your experience in School after two years of Online classes, your interaction with your friends Programmes, competitions and so on. Prepare chapters 1,2,3,4 and 5 for your unit test-1
3.	HINDI	*Note:-Learn all the work given below and write in a separate (thin) copy.* *Hindi-I* *पाठ-1* -भाषा, लिपि और व्याकरण *पाठ-2-* वर्ण विचार *विलोम शब्द-* 1 to 15 *पर्यायवाची शब्द* -1 to 15 *अनेक शब्दों के लिए एक शब्द-* 1 to 15 *Hindi-2* *पाठ-1-* इतिहास बनाया करते हैं। *पाठ-2* -संति क्रियात्मक कार्य - अपने घर या परिवार के बड़े -बुजुर्गों के चित्र लगाकर उनके दिये दस संस्कारों का वर्णन कीजिए।
4	SANSKRIT	Note:-Learn all the work given below and write in class work copy. शब्द रूप - बालिका अभ्यास कार्य- पाठ 1,2 अतिरिक्त कार्य

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		क्रियात्मक कार्य (activity work)
		Paper plate ,tile , chart paper जैसी वस्तुओं में से किसी एक पर
		यह श्लोक लिखें -
		ओम् असतो मा सद्गमय , तमसो मा ज्योतिर्गमय मृत्योर्मा
		अमृतम् गमय।।
5	HISTORY	 Make roll or scroll representing the timeline of Delhi Sultanate. Use chart papers or handmade sheets for making scroll or roll. Use your drawing skills, paste pictures and write information clearly on it. Use your creativity to make your homework more attractive.
6	BIOLOGY	 Read and learn the Chapter 1 and 3. Complete the following Work: Draw any five:
		 Invertebrates Vertebrates Plants Write five characteristics features of each. Do this work on thin scrap book.
7	COMPUTER	Make a chart to show different types of number systems.
8	GEOGRAPHY	 Make the RAINGUAGE or ANEMOMETER. Make it with the help of discarded or waste material. Your homework should be model based. Use your creativity for making your models more interesting.
9.	CHEMISTRY	Make a project on different methods of separation using your own creativity for drawing diagrams and explain them properly.
10.	PHYSICS	 Draw simple pendulum and define all the terms related to it. Do all the numerical

Note: For making sample pendulum diagram, you can use your creativity. Compile your full work in file.

MATHS

Note: - Kindly revise UT syllabus thoroughly and attend these following questions in a separate thin Copy:

- 1. Simplify:
 - a) $[(-2) \times 17 + 2 \times (-16) + 6] \div (-15)$
 - b) b) $[(-36) \div 9] \div [24 \div (-6)]$
 - c) c) $36 [18 \{14 15 4 \div \overline{2 \times 2})\}]$
- **2.** Five friends drove to Taj Mahal for a picnic. Each of them contributed 1,000 towards expenses. The cost of the trip was 4,550. Did each of them get some money back or did each pay more?
- 3. Verify the property: $a \times (b \times c) = (a \times b) \times c$, for a = -3, b = 7 and c = -9
- **4.** Write the fractions in descending order of $\frac{7}{20}$, $\frac{9}{15}$, $\frac{6}{10}$
- 5. Simplify: $6\frac{2}{3} 3\frac{3}{4} + \frac{7}{15}$
- **6.** Find the value of: $-\left(\frac{2}{3} \times \frac{1}{4} \frac{1}{12}\right) \div \frac{1}{2}$
- 7. Chris had 48 peanuts. He gave $\frac{3}{4}$ to squirrels and one fourth of the remaining to crows. How many peanuts were left with him?
- 8. Simplify: -

$$(-2) \times (-3) \times (-5) \times (-20) \div 20$$

- **9.** Do as directed: i) $3\frac{437}{1000}$ in decimal ii) $\frac{1}{11}$ in decimal
- **10.** Find: 37.25 -17.50 +43.90-10.65
- **11.** Divide: i) 13.6 by 0.068 ii) 4.48 by 12.8
- 12. Identify without actual division whether $\frac{1.23}{4}$ is terminating or not.
- **13.** If 80 vessels of equal capacity can be filled with 37.2 litres of water, find the capacity of 100 vessels.
- **14.** Find the sum of $\frac{5}{4}$ and $\frac{-5}{7}$.
- **15.** Express $\frac{-3}{7}$ as a rational number with numerator 15.
- **16.** Find the value of $X, \frac{-4}{-21} = \frac{-20}{X}$

17. $\frac{8}{12} \times \frac{3}{16} \times \frac{7}{-8}$ 18. Represent $\frac{7}{-4}$ on a number line.