# N M PUBLIC SCHOOL

## Holiday Homework Session -2023-24

	Class-VII
SANSKRIT	संस्कृत (रुचिरा) पाठ 3,4,5 पढ़ो समझो और शब्दार्थ कॉपी में लिखो   प्रत्येक पाठ में से बीस अतिलघु प्रश्न बनाइऐ   प्रत्येक दिन एक पृष्ठ सुलेख संस्कृत में लिखिए   रोल नंबर 1 से 8 समानार्थकपदानि 25 शब्द चार्ट पेपर पर लिखिए   रोल नंबर 9 से 17 संस्कृत में 50 से 100 तक गिनती चार्ट पेपर पर लिखिए   रोल नंबर 18 से 27 संस्कृत में "मम विद्यालय" पर दस लाइनें चार्ट पेपर पर लिखिए   रोल नंबर 28 से 35 संस्कृत में 25 पर्यायवाची शब्द चार्ट पेपर पर लिखिए
ENGLISH	1. Write and learn 20 one-word substitutions. 2. Write 10 sentences of each tense. 3. Write your experience about 'Stay home during corona lockdown in 150 words on a chart paper and draw the image given:  CORONAVIRUS SAFETY POSTER STOP COVID-19  4. Write a spooky (horror) story on a chart paper and you can quote it as personal experience, also draw the picture given and write the title 'Happy Halloween'
COMPUTER	* Write the advantages and the disadvantages of computer. * Draw a picture of Computer on a chart paper.
SOCIAL SCIENCE	<ol> <li>Collect the information about the natural resources and explain in detail.</li> <li>Make a Model of Means of Road Transport on a thermocol sheet.</li> </ol>
HINDI	प्रश्न 1 भारत देश के विभिन्न प्रांतों की वेशभूषा के चित्र एकत्र करके चार्ट पर चिपकाये। प्रश्न 2 स्वर और व्यंजन में अंतर बताते हुए उनके भेदों को परिभाषा सहित लिखिए। प्रश्न 3 रोजाना एक पेज सुलेख कीजिए।
SCIENCE	<ul> <li>1.Make a model of organs with waste material.</li> <li>2.prepared a project on digestive system of human being.</li> <li>3.Make a model showing process of photosynthesis.</li> <li>4.Fast food is not good for health. Compose a story (150-200) words with pictures and drawing on chart paper.</li> <li>5.Germination of seeds (in a small pot) write at least three uses of it.</li> </ul>
GK	Make a chart showing the woman scientists who contributed in Mangalyan Mission in ISRO. Paste the pictures and write some lines to explore it

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ART AND CRAFT	1.Roll no 1 to 10 Make tissue paper flower. <a href="https://youtu.be/eXwHHDPg_10">https://youtu.be/eXwHHDPg_10</a> 2.Roll no 11 to 20 Make pen holder. <a href="https://youtu.be/GC7xMulhq7c">https://youtu.be/GC7xMulhq7c</a> 3.Roll no 21 to 35 Make pom-pom flower use crepe paper. <a href="https://youtu.be/ZOihl9NwGMs">https://youtu.be/ZOihl9NwGMs</a>
MATHEMATICS	WORKSHEET 1 :DO IT IN YOUR NOTE BOOK

### **WORKSHEET OF MATHS IS ATTACHED TO THIS PDF**

#### Class VII

#### Mathematics Worksheet

#### Chapter 2: Fractions and Decimals

#### Very short answer type questions

Q1.  $\frac{1}{5}$  of a number is 3000. Find  $\frac{1}{3}$  of the amount.

Q2. 56.09 x 10 =

Q3. What is the reciprocal of a) 1 b) 0?

Q4.  $\frac{4}{9} \div 1 = ______$ 

Q5. \_\_\_\_  $X = \frac{3}{7} = 1$ 

Q6. 7.005 X 100 =\_\_\_\_

Q7. 1.1 X 0.1 X 0.01 = \_\_\_\_

Q8. 3.45 ÷ 25 = \_\_\_\_

Q9. 48.75 ÷ 100=

Q10. 0.99 ÷ 1.1 = \_\_\_\_

#### Short answer type questions

Q11. The product of two decimals is 131.58. If one of them is 21.5. Find the other.

Q12. A milkman sells 42 litres of milk at rupees 25.50 per litre to a hotel. How much money will be get from them?

Q13. The thickness of 15 notebooks is 22.5cm. Find the thickness of one notebook.

Q14. Rohit has 50 rupees. He wants to buy chocolates from that money. If the cost of each chocolate is 7.50 rupees, how many chocolates can he buy?

Q15. A postman walks  $5\frac{3}{5}$  km in a day. How much distance will be cover in  $5\frac{1}{2}$  days?

Q16. What should be added to 5.74 to get 6?

Q17. Find:

a) 2.73÷1.3 b) 11.2 x 0.15

#### Long answer type questions

Q18. Rekha covered a distance of  $15\frac{1}{10}$ km. Out of this she covered  $5\frac{1}{4}$ km by train,  $6\frac{1}{2}$ km by bus and rest by taxi. How many kilometres did she cover by taxi?

Q19. Simplify:

a) 
$$(5\frac{1}{3}X5\frac{1}{4}) - (\frac{1}{6}X1\frac{1}{2})$$

b) 
$$(\frac{5}{7} \times 1\frac{2}{3}) + (1\frac{5}{7} \times \frac{1}{3})$$

Q20. In a society, there were 100 members. Each member has to participate in some activity like art, basketball, cricket and football.  $\frac{3}{10}$  of the members participated in art,  $\frac{1}{10}$  in basketball and 17 played cricket. How many members participated in football?

- Q21.Total weight of some bags of wheat is 1743 kg. If each bag contains 49.8 kg. How many bags are there in all?
- Q22. Shilpa cuts 25 metres of rope into pieces of 1.25 m each. How many pieces does she get?
- Q23. The product of two decimals is 42.9870. If one of them is 12.46. find the other.
- Q24. How many buckets of equal capacity can be filled from 850 litres of water, if each bucket has capacity of 8.5 litres?
- Q25. Each side of a regular polygon of six sides is 3.5 em in length. Find the perimeter of the polygon.
- Q26. The product of two numbers. is 2.56. If one of them is 1.6, find the other number.
- Q27. Monika purchased 14.5 litres of refined oil for & 290. Find the cost of one litre oil.
- Q28. The cost of 20 pens is ? 298.80. Find the cost of one pen.
- Q29. If the cost of a book is 7 75.50, find the cost of 50 such books.
- Q30. If 1 kg of pure milk contains 0.245 kg of fat, how much fat is there in 100 kg of milk?