

O.P.Jindal School, SavitriNagar, Tamnar

SUMMER HOLIDAY HOME WORK 2024-25

Class-VIII

S.No	Subject	Topic
1.	English	<p>Prepare a 'Tense' chart (simple present, present continuous , simple past, past continuous, simple future and future continuous) on an A4 sheet.</p> <p>Write a paragraph on 'Disadvantages of War' on the basis of 1st chapter of the Reader book.</p> <p>Make a 'Noun Chart' on an A-4 sheet by writing 25 examples of each category: collective, concrete , abstract, countable and uncountable.</p> <p>Make a chart on 'Kinds of Pronouns' by mentioning 10 examples of each.</p> <p>Handwriting practice: Write one page everyday in your rough copy.</p> <p>Read any 5 stories of your choice and make presentation on any 2 stories . Find out 20 new words and write its meanings from those 2 stories. This whole presentation has to be done on A4 size paper.</p> <p>Reading Comprehension: Refer to Chapter 10 of your grammar book and write the answers in an A-4 size paper.</p> <p>** Except the handwriting practice, all these work has to be done on A4 size paper**</p>
2.	Hindi	<p>1 कवि नरोत्तम दास और कबीर दास जी की कविताओं का वाचन करके विडियो बनाकर मेल कीजिए।</p> <p>2 ग्रीष्मावकाश में की गई यात्रा का विवरण देते हुए उन स्थलों का वीडियो बनाकर मेल कीजिए।</p> <p>अथवा</p> <p>बिहार राज्य की सांस्कृतिक झाँकी (वेशभूषा , खानपान , नृत्य , दर्शनीय स्थल आदि का) वीडियो के रूप में मेल कीजिए।</p>
3.	Sanskrit	<p>*ग्रीष्मावकाश: गृहकार्यम्* (संस्कृतम्) *कक्षा-अष्टमी*।</p> <p>1) सं.व्या. *पाठ-2*, (शब्दरूप-प्रकरणम्) पृष्ठसंख्या-17से26</p> <p>2) सं.व्या. *पाठ-3*, (धातुरूप-प्रकरणम्) पृष्ठसंख्या-27से51</p> <p>3) सं.व्या. *पाठ-11*, (संख्या: ज्ञानम्) पृष्ठसंख्या-113-121(1-100) कंठस्थकरना है।</p> <p>#*उपरोक्त सभी कार्य व्याकरण पुस्तक में ही करना है*।</p> <p>#*पाठ-2 और 3 के शब्द रूपों व धातु रूपों को कंठस्थ करना है*।</p> <p>4) *रुचिरा* पाठ्यपुस्तक से</p> <p>पाठ-1 (सुभाचिताचन) तथा</p> <p>पाठ-4 (सदैवपुरतोचन धेचहिरणम्) के श्लोकों व गीत का कंठस्थ करना है।</p>

4.

Maths

1) Solve daily 5 questions of maths in a separate notebook from the chapters given below from the book of your previous class.

- (i) Integers
- (ii) Fractions
- (iii) Decimals
- (iv) Mensuration
- (v) Algebra
- (vi) Ratio & Proportions

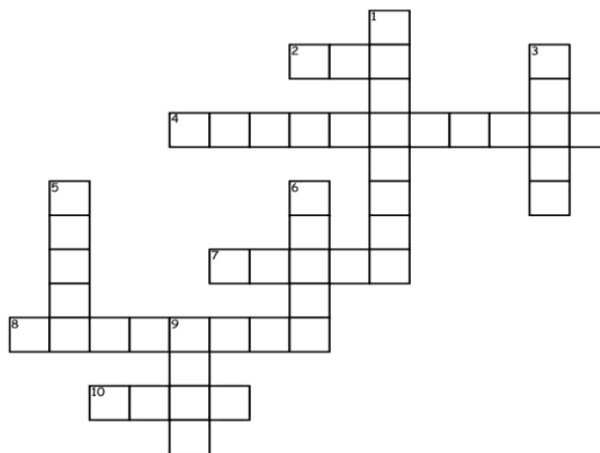
2) Project Work:

Collect 5 pictures of each leaves, fruits and flowers, paste them on A-4 sheet paper and draw lines of symmetry in all pictures.

3) Learn the tables from 2 to 25.

(There will be oral test of tables when school will reopen.)

4) Solve the given puzzle on A-4 sheet paper.



Across

2. $-9+10=?$

4. "add a line and change the sign" is for _____.

7. true or false: fractions are integers.

8. positive or negative answer:
 -10×10

10. $-2 \times -2=?$

Down

1. integers are positive and _____.

3. integers are _____ numbers.

5. true or false: $-7 \times -7 = -49$

6. true or false: $8/10$ is an integer.

9. true or false: zero is an integer.

5.	Science	<p>Q1. Make a project on different modes of irrigation.</p> <p>Q2. Collect the pictures of various tools used in agriculture and write their uses.</p> <p>Q3. Krishi Vigyan Kendra (KVK), a constituent extension centre of Tamil Nadu Veterinary and Animal Sciences University, organised a farmer's workshop on organic farming in vegetable cultivation at Kalayarkoil to commemorate the World Soil Day.</p> <p>(a) What is organic farming? (b) What is the advantage of organic farming? (c) What are the health benefits of organic farming? (d) What values of KVK are shown here?</p> <p>Q4. Project Work Visit a farm, nursery or a garden nearby. Gather information about (i) Importance of seed selection. (ii) Method of irrigation. (iii) Effect of extreme cold and extreme hot weather on the plants. (iv) Effect of continuous rain on the plants. (v) Fertilizers / manure used.</p> <p>Q5. Write the type of forces you exert and exerted by the sources in your daily life.</p> <p>Q6. Rohit's mother was impressed by the miracle performed by a Baba who did not get hurt even after lying on a bed of nails. Rohit did not believe in Baba's miracle and explained to his mother the principle used behind the trick and the trick. What explanation did Rohit give?</p>
6.	Social Science	<ul style="list-style-type: none"> ❖ How can we protect nature? Prepare a project on the conservation of: <ul style="list-style-type: none"> ▪ Soil(R.N.1-12) ▪ Water(R.N.13-24) ▪ Vegetation & Wildlife(R.N.25– 35) ❖ Write about the battle of Plassey & the battle of Buxar.(Each 250 words)(Add causes of the war, results & conclusion) ❖ Prepare a project on Constitution of India.(Use 20 project papers) <ul style="list-style-type: none"> ▪ Introduction ▪ History of Indian constitution ▪ Features of Indian Constitution ▪ Conclusion
7.	A.I. Artificial Intelligence	<p>AI Imagine, AI</p> <p>AI Play,</p> <p>AI Investigation & worksheet I of chapter-1</p>

