

# Red Rose Convent School Class: VIII



# SUMMER HOLIDAY HOMEWORK

ACADEMIC SESSION 2023-24

# Dear Students

It's summer time! While you and your family are enjoying the much needed quality time, morning with no alarm clocks and may be even some night with not set bedtime.

# Dear parents

Summer Vacation is a time to exhilarate and rejuvenate oneself... It's a break from alarm clocks, all the hustle-bustle of the daily routine. It's time for fun, frolic, going for morning walks with family, playing, stay safe and watching your favorite shows and movies. Being parent, it is the responsibility of a person to give the maximum time of his life to his/her child for giving the best upbringing. Summer Vacation is the best duration to develop a bond of love with your child. So have fun with your ward by sparing your precious time with them.

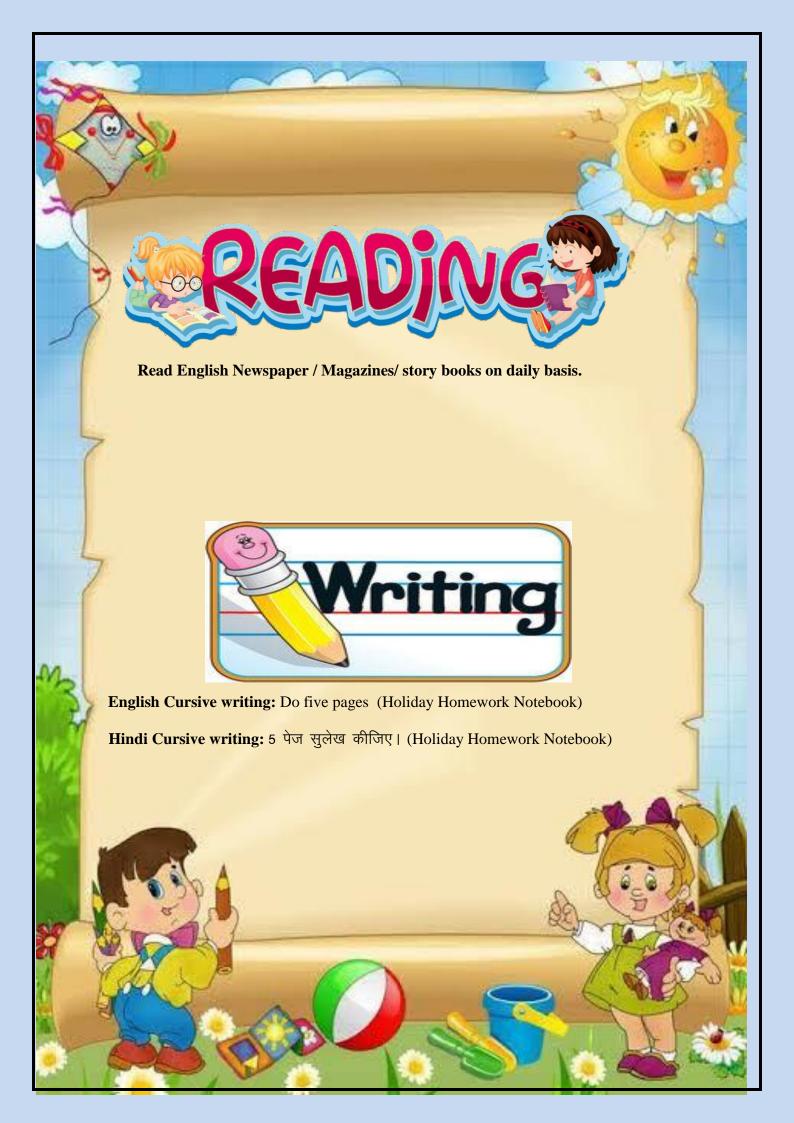
Here is a list of suggested activities which you can enjoy with your child.

- ❖ Have breakfast, lunch and dinner together.
- \* Teach them the table etiquettes.
- \* Take help in the kitchen in household chores.
- ❖ *Make them close to their grandparents.*
- **Share bedtime stories with them.**
- ❖ Play, watch T.V. and have fun.
- ❖ Advice them to have plenty of water and healthy food.



# Take care of few more points-

- 1- Make only one all in one copy (II- V) for holiday homework of all the subjects.
- 2- Focus to enhance the skills of writing, reading, multiple tables.
- 3- Write name, class, section, father's name and mobile numbers on your holiday homework.
- 4- Pack your holiday homework and activities in a carry bag and submit the Holiday Homework according to the given schedule-
- 27th June 2022 Classes VI to VIII from timing 9:30 am to 11:30 am.
- 28th June 2023 Classes II to V from timing 9:30 am to 11:30 am.





#### **Book work**

[1] Complete the initial (4 worksheets (unseen passages) in Bravia.

#### Writing

- [1] Do questions 2& 3 of notice.
- [2] Write letter question 6 & 8, pg. 132 & 134 in Bravia.

#### Grammar

[1] Complete the exercise from 3.4 to 3.8 in Bravia.

#### Literature

Complete pg. 11, 12, 71 & 72 in literature companion of Bravia.

# **Activity Work**

[1] Vocabulary environment is the most essential part of language learning our expressions.

Here is a small exercise to enrich you with words we require in our day today life.

Make a list of thirty words which can be used instead of very. Example- slow, sluggish, very good- amazing. Do this in holiday homework sheet.

- [2] Make a habit of reading newspaper daily. Learn five new words and write them with their meanings in your holiday homework notebook. Don't forget to revise the previous words you have done.
- [4] Listen to the English news daily.



# Home work

- 1- 'कटते वृक्ष'- दोहन कारण और निवारण के उपाय।
- 2- भारत के मानचित्र में उन राज्यों को चिन्हित कीजिए जहाँ लाख की चूड़ियो का उत्पादन होता है।
- 3— रंगीन पेपर से अंतर्र्देशीय , लिफाफा पोस्टकार्ड बनाएँ और फाइल पेपर पर चिपकाएं। उपरोक्त सभी कार्य के लिए हाथ से बनी फाइल में ही समस्त कार्य करें।

# **Subjective:**

# **Holiday Homework Note Book**

- 1- सर्वनाम एवं विशेषण परिभाषा व चित्र दवारा दर्शाएं।
- 2— बाजार में बिकने वाली चीजों जैसे खान पान , समानों की डिजाइनों में हमेशा परिवर्तन होता रहता है , आप इन परिवर्तनो को कैसे देखते हैं? किसी परिवर्तन का उदाहरण देकर बताइए।
- 3— किसी भी विषय पर चार चार पंक्तियों की कविता लिखें। (4कविताएं)



# **Activity work:**

[1] Make a small model with the help of clay showing various Landforms on earth.

#### Do in Fair Notebook.

[1] Write a short paragraph on:

How the condition of women has changed in the present times as compared to the past.

# Do in Holiday Homework Notebook.

[1] Data study:-

Select any five historical monument of choice located in India, find and write the following details about each of these monuments.

- (a) Location
- (b) Year when its construction was completed.
- (c) People who build it.
- (d) Two important things about the monuments.
- (e) Significance in the past.
- [2] One the political map of India Indentify and mark any 5 states and write the dance form of these 5 states on the same map. Write at least 2 points regarding the Dance which you will indentify.



#### Do in Holiday Homework Notebook

- Q.1 Write and learn the square and square root of numbers from 1 to 30.
- Q.2 Write and learn cube and cube roots of numbers from 1 to 20.
- Q.3 Make a project on "Understanding Quadrilaterals".
- Q.4 Find the square roots of the following decimal numbers
- (i) 1056.25
- (ii) 10020.01
- Q.5 Simplify

$$\sqrt{900} + \sqrt{0.09} + \sqrt{0.000009}$$

Q.6 Solve the equations and check your answer.

i) 
$$3x + 5 = 2x + 9$$

ii) 
$$\frac{4}{3}(x+2) = 40$$

iii) 
$$\frac{3x+5}{2x+7} = 5$$

iv) 
$$\frac{1-9y}{19-3y} = \frac{5}{8}$$

iii) 
$$\frac{3x+5}{2x+7} = 5$$
  
iv)  $\frac{1-9y}{19-3y} = \frac{5}{8}$   
v)  $\frac{y-(7-8y)}{9y-(3+4y)} = \frac{2}{3}$ 

- Q.7 Find 15 rational numbers between  $\frac{2}{3}$  and  $\frac{4}{5}$
- Q.8 The numerator of a rational number is less than its denominator by 3. If the numerator becomes three times and denominator is increased by 20, the new number become 1/5, find the original numbers.
- Q.9 Meera's mother is four times as old as meera.

After five years her mother will be three times as old as she will be then. What is their present age?

#### **Book work**

Q.1 Solve all the "TRY THESE" of your math's book (NCERT) from Ch-1, Ch-2 and Ch-6.

#### **Activity work:**

- Q.1 As a mathematician thinks and writes about the Pythagorean Theorem and prone it.
- Q.2 Think about the age of your grandfather and father after 10 years. Let the current age of your father is x and age of grandfather is y, then write the age of your father and grandfather in the linear equation. Calculate the current age of your father and grandfather as per ratio of their ages. Try to make an equation with two variables for the age difference of father and grandfather. Also check your answers.
- Q.3 Collect the date of 10 Indian cricketers and runs made by them in last world cup match present this data on number line, then collect the date of 10 members of any other team and show the runs on number lines on negative side.

Show all the runs (+five and –five) with denominator 28 on number line.

Art Integrated Project: Make a project report on temple architecture of Karnataka.



# 1-Do in Holiday Homework Notebook

- (i) Name two crops which are grown-
- (a) By sowing seeds directly into fields.
- (b) By transplanting.
- (2) The synthetic fiber A is chemically a polyamide whereas the synthetic fiber B contains a large number of ester groups. Another synthetic fiber C is made of a polymer D which consists of a number of glucose units joined one after the other.
- (a) Which fiber could be (i) Terylene (ii) Rayon (iii) Nylon?
- (b) Name the polymer D.
- (c) Which fiber (A, B or C) is prepared from a natural raw material?
- (d) Which fiber (A, B or C) contains the same type of groups as those in a PET jar?
- (3) One student says that water exerts pressure on the bottom of the bucket but another student says that water exerts pressure on the sides of the bucket.

What would you like to say and why?

(4) Observe your surrounding and suggest the ways by which you can reduce the usage of plastic and polythenes in your surroundings.

#### **Activity work:-**

(1) Make a puppet using different types of fabrics.

Write the names of the fabrics used and also write the name of the states where these are majorly produced in Holiday Homework Notebook.

(2) Prepare an innovative working model related to any science topic of your choice.



#### Book work:

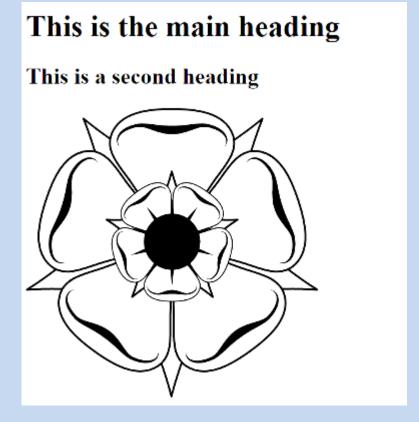
1-Solve worksheet given on page no 33.

# **Activity Work:**

1- Create a tiny modal of any topology by using matchbox / bottle caps / thread and paste it on cardboard.

# Do in Holiday Homework Notebook

- 1- Create a chart to represent different HTML tags. Briefly mention about each tag.
- 2- Observe the picture and write HTML Code to create it.





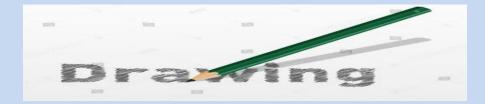
# Do in Holiday Homework Notebook

Question-1 The traditional system of medicine is called Ayurveda. Find out some of the useful items from your Kitchen which are beneficial in the treatment of diseases. Prepare the pouches of those items & paste it and write five points about each and must include name in which disease it is beneficial & its medicinal values.

Question-2 Collect Six leaves of different shapes & sizes. Write the name of those leaves and paste it.

#### **Book Work**

Do chapter-5&10 in book.



**Book work:** Do page no 24 and 25.

Activity

Make African doll using clay & plastic Bottle.

Or

Make a Mouldit clay Lippan art on plywood board.



# Do the given work in Holiday Homework Notebook

- 1. पक्षिणां नामानि दस पक्षियो के नाम संस्कृत और हिन्दी मे लिखिए।
- 2ं. निम्नलिखित शब्दो की सन्धि कीजिए-
- 1. तव इति =
- 2. गै + अक: =
- 3. यथा + उचितम् =
- 4. यदि + अपि =
- 5. पितु + ऋणम् =
- 6. परिवारजना: नामानि— 'परिवार के सदस्य' के नाम संरूकृत और हिन्दी में लिखिए।

# Fair Notebook work:

2. चल (चलना) लट्लकार: के धातु रूप लिखकर याद कीजिए (पृष्ट संख्या-110-101)

#### **Book work:**

- 1. पृष्ठ संख्या– 117–118 (page no.- 117-118) अपित अवबोधन पढकर प्रश्नो के उत्तर पुस्तक में लिखिए।
- 2. पृष्ठ संख्या– 123 (page no. 123) संवाद–लेखनम् पढकर को पुस्तक मे कीजिए।



# (Do in holiday (HW) notebook)

- 1-1page- ਵਰਣਮਾਲਾ ਲਿਖੋ-
- 2-ਮਾਤਰਾ ਵਾਲੇ ਸ਼ਬਦ ਲਿਖੋ-
- 3-ਪੰਜ ਰੁੱਖਾਂ ਦੇ ਨਾਮ ਲਿਖੋ ਅਤੇ ਉਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਚਿਤਰ ਵੀ ਚਿਪਕਾਓ -
- 4-ਕਿਸੇ ਖਾਲੀ ਬਰਤਨ ਯਾ ਬੋਤਲ ਵਿਚ ਕੋਈ ਵੀ ਪੌਦਾ ਲਗਾਓ ਅਤੇ ਉਸ ਦੇ ਬਾਰੇ ਆਪਣੀ ਕਾਪੀ ਵਿੱਚ ਲਿਖੋ-

# **Situation based question: (If it will happen)**

**Q1-** Your brother was playing outside, after playing he entered in the kitchen and ate an apple with dirty hands. After few hours he became ill and started vomiting. As you observed everything. Notify the reason and precautions for your brother's illness.

