

SANT NIRANKARI PUBLIC SCHOOL, FARIDABAD

SESSION 2022-23

CLASS – VIII , SESSION 2022-23



GENERAL INSTRUCTIONS:

Dear Parents

Warm greetings, as you know that vacations are about to come so here are some tips to make your ward's vacation a fruitful and happy period for them.

- Share some stories or thoughts with your ward related to humanity ,religion, peace etc.
- Help your ward to learn new English sentences and try to give them instructions in English.
- Please allow your ward to play indoor games instead of playing games on mobiles and computer.
- Have atleast two meals together with your child. Teach them the importance and hard work of the farmers and ask them not to waste their food.
- Before sleep spend atleast 10 minutes daily with your child and ask him/her about their whole day activities.
- School will reopen on 4 July,2022.

All kids need a little help, a little hope and someone who believes in them .

English

1. Let's pay tribute to our all time favorite Authors.

Roll No.

1-10 – Roald Dahl

11-17 – Rabindranath Tagore

18-27 – Ruskin Bond

28- 37 – William Shakespeare

Prepare a Table Calendar which would include

- Portfolio picture
 - Genre and Era they belonged to
 - Personal life
 - Education
 - His life
 - His works
 - Achievements
 - And a book review on any one of his famous book.
2. Prepare a poster on 'Disaster Preparedness' on A3 sheet.
 3. Suppose you were one of the victims of Tsunami. Write a diary entry for the same. (On A4 size sheet)
 4. Surf the internet and make a Power point Presentation based on the earthquake prone areas of the world. Also write the reason for the same.(Maximum 10 slides)
 5. Learn all the chapters done so far.
 6. Do the worksheets. (On A4 size sheet)
 7. Watch any English movie among these-
 - i. Inside out ii. Frozen iii. Shrek iv. Kung fu panda
 - v. Despicable me vi. Tintin vii. Ice age
 - viii. Jungle book

And answer the following questions: (On A4 size sheet)

- a) Describe the story in your words?
- b) Your favourite character?
- c) What made you like this character?

8. Make a beautiful bookmark for your English book. Decorate it and write a famous quotation by a well-known poet or author.
9. A) Select any medium of advertising -television, magazine or online. B) Decide upon a product and its name.
C) Use your creativity to write a catchy slogan and draft an advertisement for the product you have chosen. (On A4 size sheet)

हिंदी

- संज्ञा व संज्ञा के भेदों को चित्र सहित ए - 4 साइज शीट पर दर्शाइए ।
- कक्षा में करवाए गए संपूर्ण पाठ्यक्रम (वसंत और अमृत संचयन) के प्रश्न / उत्तर याद कीजिए व लिखने का अभ्यास कीजिए ।
- व्याकरण में पाठ 1, 2 और 3 का अभ्यास कार्य दोहराएँ ।
- औपचारिक तथा अनौपचारिक पत्रों को पढ़िए व उनको लिखने का अभ्यास कीजिए ।

Mathematics

1. Make a review schedule for revision and revise the given chapters in separate notebook...

Chapter – 1, Rational Numbers

Chapter – 5, Data Handling

Chapter – 6, Squares and Square Roots

Chapter - 7, Cubes and Cube Roots

Chapter – 12, Exponents and Powers

2. Make a calendar of all the properties of Rational Numbers.
3. Make a spin wheel of Squares and Cubes of Natural numbers from 1 to 30 and learn them.
4. Make a flow chart of Laws of Exponents .
5. Write the time spent (in hours) during the day under the following headings by you:
(a) School
(b) Homework
(c) Play

- (d) Sleep
- (e) Watching TV
- (f) Miscellaneous

Prepare a Pie chart for the above schedule, where each activity is represented by a different colour.

- Name the activity with the smallest and largest sector.

Science

1. Read chapter 2 microorganisms and prepare a power point presentation (10-12 slides).
2. Make a project- collection of sample of different fabrics easily available at your home and write a short note on each fabric which you have pasted in scrapbook

3.tooth brush is one of commodity that all of us use every day and frequently change .think about the amount of trash that gets collected due to this practice

Many people advise that use of plastic toothbrush should be stopped once instead neem&babool datun

Should be used. What is your opinion write a diary entry.

4. Draw well labelled diagram of candle on A4 sheet.
5. Write a short note on five bacterial disease along with their, causative agent, symptoms and preventive measures.
6. Draw water cycle on a4 sheet and write short note how we can save water.
7. Learn question answers of chapters- 2,6.11 and 12.

Ch 6.Combustion & flame

Assignment

Q.A multiple choice questions .

(1) which poisonous gas is formed as a result of incomplete combustion?

(a) coal gas (b) carbon monoxide (c) carbon dioxide (d) nitrogen dioxide

(2) to extinguish a flame, which of these methods can be used?

- (a) reduce temperature to below ignition temperature.
 - (b) remove combustible substance
 - (c) cut off air supply
 - (d) any one of these
- (3) the hottest zone of a candle flame is
- (a) non luminous zone (b) luminous zone
 - (c) dark zone (d) blue zone at the base of the wick
- (4) which of these is a solid pollutant?
- (a) unburnt carbon particals (b) carbon monoxide (c) nitrogen dioxide (d) sulphur dioxide
- (5) which of these fuels has the highest calorific value?
- (a) CNG (b) coal (c) hydrogen (d) petrol
- Q.6 name a few fuels used in our homes.
- Q.7 name a few fuels used in trade and industry.
- Q.4 what fuels are used for running automobiles?
- Q.9 what is the difference between the burning of a candle and burning of a fuel like Coal?
- Q.10 what is combustion?
- Q.11 define a fuel?
- Q.12 (i) what are the essential condition required for combustion?
- (ii) what is the essential condition required for extinguishing fire? Q.13.
- What are inflammable substance? Give examples.
- Q.14. In what form is lpg stored in cylinders?
- Q.15. Name the most common fire extinguisher?
- Q.16. Water is not suitable for extinguishing fires involving electrical equipment oil and Petrol. Why?

SOCIAL SCIENCE

- 1.Prepare a poster to save Water
- 2.Write 8 differences between Loksabha and Rajyasabha.

3. Draw a collage of a forest “tree the world we depend upon where will we go: when the tree is gone.”

4. Draw the example of 3 conventional and non conventional sources of energy.

5. Make a list of 10 rice, wheat, millet producing country in the World.

6. Collect and Paste the pictures of all Prime Ministers of India also write their terms.

7. Write three or four lines on each of the following’

a. Permanent Settlement

b. Mahalwari System

c. Ryotwari System

विषय – सिंस्कृत

पाठ्यपस्तक (रुचिरा) – कक्षा में कराए गए संपूर्ण पाठ और व्याकरण काया याद कीजिए।

क्रियाविधि -

- 26 से 50 तक संख्या को A4 साइज शीट पर किताबक ढंग से लिखिए ।
- पाठ 4 सदैव परतों ननधेहि िरं कवता को A4 साइज शीट पर अथा सहित संदरु ढंग से लिखिए ।

Computer

1. **Activity** – Write the attributes of <table> tag with description in your computer notebook.
2. Learn Question answer of Lesson 1-2.

General Knowledge

1 Read news paper daily and write 2 National ,2 International and 2 Sports news in a separate notebook.

2. Note down maximum and minimum temperature daily in the same notebook.

Worksheet -

1. Name the biggest island.
2. Name the largest country
3. Which mammal keep their young ones in a pouch?
4. Who won the Golden boot at the 2006 FIFA world cup?
5. Who proved that blood is circulated through the body and that the heart is responsible for this circulation?
6. What as the memory storage capacity of the first hard drive?
7. What do the letters MM stand for in the abbreviation MMS?
8. Who played the role of legolas in the film trilogy Lord of the rings?
9. Name the smallest self-contained living unit?
10. Which animal survive on dead animals and plant material?
11. Which is the highest waterfall?
12. Which bird has the longest wingspan?
13. Who won the Nobel peace Prize in 2012?
14. What is the full form of DNA?
15. What metal is sued in Sim Card?

Art & Craft

- Complete Page No. – 81, 84, 85, 86, 87, 88, 89, 90, 91 on A3 Sheet.
- Make a chart on A3 sheet, Topic – “*Stop Child Labour*”

