

CLASS VII SESSION 2023-24

HOLIDAY ASSIGNMENT

ENGLISH

1. Poster Making(A4 size sheets): "All Animals has right to be free."
2. Book Review on The Day the Grandfather tickled a Tiger. (About the author, summary of the story, Which part of the story you like the most and why?)
3. Article (Worksheet)
  1. \_ Pacific Ocean is one of \_ five oceans of \_ world.
  2. \_ painter drew \_ life-sized portrait of Mrs Mary Poppins.
  3. My son is \_\_ apple of my eye.
  4. \_ history professor who taught us is retiring today.
  5. \_ Oranges I brought were very sour.
  6. Sharon will take \_ train from \_ next stop.
4. The Sentence (Worksheet)
  1. The poetry of earth is never dead. (Turn into an Affirmative sentence)
  2. I do not smoke for one week and I send you this money. (Make it Simple & Complex)
  3. One should always do what is most needful. (Rewrite as a Simple sentence)
  4. She would forget our brief encounter. (Make it Complex)
  5. The very houses seem asleep. (Use the adverb form of 'seem')

HINDI

हिंदी ग्रीष्मावकाश गृह कार्य

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### SANSKRIT

#### कक्षा - सप्तमी संस्कृतम् २०२३-२४(ग्रीष्मावकाश कार्यम्)

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### MATHEMATICS

1.Simplify.

$$-89(-67-45-12+198)$$

2.Express-8/9asarationalnumberwithi)Numerator 72ii)Denominator-63

3.Writedowntherationalnumberwhosenumeratoris

$$(-7 \times 6) \text{ and denominator is } (64 - 89) \times (48 - 27)$$

4.Write-16asarationalnumber

5.Writedowntherationalnumberwhosenumeratoris

thesmallest5digitnumberandthedenumeratoristhe greatestthreedigitnumber.

6.whichofthefollowingrationalnumbersarepositive/negative.

$$-6/7, -9/-5, 45/-97, 6/89, -80$$

7.Converttherationalnumbersintostandardform.

$$85/40, 56/-63, 7/-13$$

8.Comparetheabsolutevaluesoftherationalnumbers inthefollowingpairs

$$-7/8 \text{ and } 14/-17$$

9.Findthevalueofxif-9/15=x/50

10.Representtherationalnumber

$$a) -4/-7 \text{ and } b) 5/-8 \text{ on a number line.}$$

11.Findtheaverageoftherationalnumbers4/5, 2/3, 5/6

$$12. \text{ Find the sum of } -7/15 + -3/8$$

$$13. \text{ Find the value of } -4/5 - (-4/15) - (7/10)$$

$$14. \text{ Show that } 3/5 \times (-1/7 - 5/14) = (3/5 \times -1/7) - (3/5 \times 5/14)$$

15.Insert3rationalnumbersbetween3/4and-9/8

## SCIENCE

### PHYSICS

1. Tabulate the maximum and minimum temperature for a period of 10 days and find out the average maximum temperature and average minimum temperature for those 10 days.
2. On a small piece of chart paper, draw a neat and well labelled diagram of a clinical thermometer. Write the principle on which it works and state the reasons why mercury is used in this thermometer.

### CHEMISTRY

Make a portfolio and write uses of these elements in our every day life.

1. Phosphorous
2. Nitrogen
3. Hydrogen
4. Helium
5. Lithium
6. Fluorine
7. Neon
8. Sodium
9. Carbon
10. Magnesium
11. Sulphur
12. Chlorine
13. Argon
14. Iron
15. Cobalt
16. Nickel
17. Copper
18. Selenium
19. Chromium
20. Potassium

### BIOLOGY

Prepare a project on Insectivorous plants (Carnivorous plants) - a detailed study. Include the following points in it -

- i) Definition
- ii) Characteristics of insectivorous plants
- iii) their habitats
- iv) types of traps in insectivorous plants
- v) 3 examples of Insectivorous plants with their detailed Structure
- vi) paste relevant pictures or draw relevant diagrams. You can make it in a file / scrap book. Or you can prepare a power point presentation.

## SOCIAL SCIENCE

### HISTORY/CIVICS

#### HISTORY

Collect and paste pictures of any 5 great monuments of North India in a Chart Paper with information about their location, special characteristics, modes of traveling to reach there, famous Handicrafts etc.

#### CIVICS

Explain any two poverty alleviation programmes and any two literacy programmes started by the government of India for the backward classes. Collect and paste some relevant pictures or data about your project.

## GEOGRAPHY

1. Prepare a Hand written project on National park and wildlife sanctuary with special reference to: i) Kuno Wildlife Sanctuary i) Ranthambore National Park