

**ST. GREGORIOS SCHOOL, DWARKA**

**HOLIDAY HOMEWORK**

**CLASS-VIII (2021-22)**

Subject: English

1. Choose any author of your choice and read any two of his/her work. Based on your reading:
  - i. Compose a poem based on the book.
  - OR
  - ii. Design a book cover.
  
2. Interview your parents/grandparents to find out about the things they used to do when they were your age which no longer exist/ no longer followed.  
Example: leisure time activities, customs etc.(minimum 10 questions).
  
3. Revise PT-1 Syllabus

**Note: all work is to be done in an A-4 size sheet.**

2021-2022

कक्षा : आठवीं

विषय: हिंदी

ग्रीष्मकालीन गृहकार्य (Holiday Homework)

- किसी कॉमेडी फिल्म को देखकर उसकी कहानी का सार (कम से कम 100 से 150 शब्दों में) लिखो।  
उससे संबंधित cartoon भी बनाओ।

ST GREGORIOS SCHOOL,DWARKA

CLASS –VIII

MATHS HOLIDAY HOMEWORK(2021-22)

- 1) Take any 5 notes of different denominations. Note down the serial numbers written at the bottom of each note( ignore the letters).You will have a 4-digit/5-digit/6-digit number for each of the notes . Find the square root of the number.
- 2) Write one interesting fact about any five perfect square numbers.  
(e.g There are 64 squares in any chess board)
- 3) Learn the square and square root of first 20 natural numbers

NOTE:- Questions 1 and 2 should be done in A-4 size sheets and submitted the in the Google Classroom.

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Holiday Homework (2021-22)

Subject - French

Class - VIII

- Préparez un PPT sur le sujet- Culture et Civilisation de la France  
( Prepare a PPT on culture and civilization of France)
- Refer leçon- 0 of Apprenons le français Part –IV

**SUMMER VACATION ASSIGNMENT (2021-2022)**

**CLASS VIII = SOCIAL SCIENCE**

**1. Make a STORY BOARD on: the Parliamentary system of Government in India.**

**\* Attach some interesting pictures.**

**(OR)**

**2. Make a graphic presentation on: RISE OF NATIONALISM IN INDIA (kind of comic book -on different movements and agitations that were organised in india towards the freedom struggle.**

**\* Attach some interesting pictures**

**(Any one of the two needs to be done)**

सेंट ग्रिगोरियस विद्यालय:

ग्रीष्मावकाश गृहकार्य:

कक्षा अष्टमी

विषय संस्कृत

१. सुन्दर पुस्तक चिन्ह (Bookmark) बनाकर उन पर संस्कृत की सूक्तियाँ लिखें कोई पाँच (Refer class-7 deep manika)|

२. त्वम् और अहम् शब्द का प्रयोग करते हुए दस वाक्यों का वार्तालाप संस्कृत में लिखो।

३. दीप मणिका पुस्तक पाठ 1 और 2 का पठन एवं उच्चारण का अभ्यास प्रतिदिन करें।

नोट-१. प्रश्न २A4 SIZE SHEET पर करें।

२. सभी कार्यों का मूल्यांकन (EVALUATION) S.E.A के अंतर्गत किया जायेगा।

## **HOLIDAY HOMEWORK**

**Class - VIII (2021-2022)**

### **PHYSICS**

- 1) Draw our Solar System in an A4 size sheet (refer fig 17.17 of the chapter 17). Make it more creative and attractive by using colourful pens, decorative materials easily available at your home.
- 2) Our Solar System was considered to have 9 planets in it. Later one planet lost its planet hood status.
  - a) Name the planet which lost its planet hood status. Also give reason why?
  - b) Make a planetary data table explaining
    - Distance from the Sun
    - Average temperature
    - Number of Natural Satellite
    - Approximate diameter for all the 8 planets (in a sheet of paper).

### **CHEMISTRY**

- 1) Petrol has become an indispensable part of our day-to-day life, and we can't imagine our life without it. But the petrol prices are sky rocketing, and it is eventually going to affect each and everything that we use in our day to day life. Make a project report (in A4 size sheet) covering the following points after adequate research:
  - a) How does the petrol price hike impact common people? In a tabular form mention the varying price of petrol from the month of January 2021 to May 2021.

- b) Mention a few ways by which we can reduce the day to day petrol consumption.
- c) Briefly explain about any four alternatives that can replace petrol.
- d) Draw a diagram depicting the petroleum and natural gas deposits from your science textbook.

2) Read Chapter- 5 : Coal and Petroleum

## **BIOLOGY**

1) Read Chapter- 2 : Microorganisms.

2) Prepare a project covering any (four) PANDEMICS, which have affected humanity in the past (excluding Covid-19) :

The project contents are -

- a) Define Pandemic disease.
- b) Name the four pandemics, mention the year when it happened.
- c) Write the causative organism for each pandemic, its mode of spread and level of casualty.
- d) Compare the level of casualties of the above mentioned four pandemics in a tabular form and highlight which one had been the most dreadful and why?

**\*\* The project work should be done neatly \*\***