G.S. MODERN SCHOOL VILLAGE KHORA GHAZIABAD U.P.

ACADEMIC SESSION 2019 - 2020

Class IX

Holiday Home Work

Note:-

- 1) Make separate notebook for holiday homework of each subject and cover it.
- 2) Holiday homework is to be submitted between 1to 5 July to concerned subject teacher for checking.

Social Study:-

- 1) Learn chapter 1 of Geography, history-civics and Economics.
- 2) Make a scrap file and paste:
 - a. Pictures of any one of the revolutionary figures and write short biography of that person.
- 3) Write a letter to Agricultural Minister in your own words telling him how the use of Chemical Fertilizers can be harmful.
- 4) Map Work:
 - a. Mark the island groups of India lying in the Arabian Sea and bay of Bengal.
 - b. Mark the countries constituting Indian Subcontinent
 - c. Mark the states through which the Tropic of cancer passes.
 - d. Mark the Union Territories of India

English:-

- 1) Write notice for your school notice board to inform all about:
 - a. Annual day Celebration
- b. Sports Meet
- c. Dance Competition
- 2) Write the diary entry about how you spent your holidays at least 10 days.

Maths:-

- 1) Daily solve 5 questions from R.D. Sharma.
- 2) Prepare a chart for formula of Surface area with cut and paste of chart paper
- 3) Prepare Bibliography any two:
 - a. Rene desecrates
- b. Herons Chapter 12

- 4) Solve the following:
 - a. Exercise 1.1 Question number 3
- f. Exercise 1.6 Question number 6
- b. Exercise 1.2 Question number 3
- g. Exercise 2.3 Question number 1
- c. Exercise 1.3 Question number 3
- h. Exercise 2.4 Question number 1, 4 and 5
- d. Exercise 1.4 Question number 2
- i. exercise 2.5 question no. 13, 12, 11, 10, 8, 7, 5, 14, 3
- e. Exercise 1.5 Question number 4
- j. Exercise 3.2 question number 2
- k. Exercise 3.3 question number 1, 2

Science:-

Physics- At a time when it is cloudy, there may be frequent thunder and lightening. The sound of thunder takes some time to reach you after you see the lightening. Can you answer why this happen? Measure this time interval using a digital wrist watch or stop watch. Calculate the distance of the nearest point of lightening. The speed of sound in air = 346 m/sec).

Chemistry- Make any model or experiment related to states of matter or Chemical or Physical Change.

Biology- Study the various cell organelles and their functions. Compare animal and plant cell.

Hindi:-

- 1) प्रतिदिन एक पेज स्लेख लिखे। दिए गए कार्य को करने के लिए एक अलग कॉपी बनाइये।
- 3) प्रेमचंद द्वारा लिखी गयी कोई एक कहानी लिखिए।
- 4) आज के समय तिब्बत की यात्रा की जाये तो किस प्रकार की होगी। इस पर एक जानकारी लेख तैयार कीजिये।
- 5) पर्यावरण को बचाने के लिए एक चार्ट पेपर चित्र सहित बनाइये।

Sanskrit:-

- 1)1 से 100 तक संस्कृत में गिनती लिखे व याद करे।
- 2) संधि व प्रत्यय के नियम याद करे व A 4 शीट पर बनाइये।
- 3) पाठ 1 भारती बसन्त गीत: व पाठ 2 स्वर्णकाक : अभ्यास सहित याद करे।