SANT NIRANKARI PUBLIC SCHOOL HOLIDAY HOME WORK (2019-20) CLASS VIII

<u>ENGLISH</u>

Do these activities and assemble them in a single file.

1. During the summer vacations practice the writing skills like Speech writing, Notice writing and Article writing. Do the following on A4 size sheets :

a) <u>Article Writing</u>: How much sharing is important in daily life? OR What does a friendship mean to you?

b) <u>Notice Writing</u>: You are the school captain and is organizing a debate competition. Write a notice informing the students about its guidelines. OR You are Joginder Singh of classVIII. You found a purse in the school library. Write a notice for the notice board of your school inviting its rightful owner to furnish necessary details to claim it back from you.

c) <u>Speech Writing</u>: Today is women's day and you are asked to deliver a speech on changing role of women in 21st century acknowledging their significant contribution in changing face of modern era. Your speech should not exceed the limit of 120-150 words. OR What do you think about often when you enter the school?

d) Refer Pg.: 55 of your course book. Search 10 idioms. Write their meanings and frame sentences on an A4 size sheet.

e) On an A4 size sheet, write any 15 new words that you learnt during your vacations. Write their meanings and use them in sentences.

- 2. Read chapters 2, 3, 4 and 5 of your Course book (Wow! English Course Book) and underline the difficult words and also, write their meanings on A-4 size sheet alphabetically.
- 3. Revise all the syllabus covered in the class till May, 2019 in your summer vacations.

MATHEMATICS

Activities on A4 size sheet

- a) Make a code wheel and demonstrate the concepts of coding and code keys. (Refer Pg. 94 of your maths book)
- b) Ask the ages of your family members and find their square roots and cube roots by any method.
- c) Cut 5 Maths Puzzles. Solve it and paste it.
- 1. Revise the chapters done till May in rough notebook.
- 2. Do Run Through of the chapters (till date) in rough notebook as practice.

SOCIAL STUDIES

- 1. Prepare a Presentation on Microsoft PowerPoint of 7-8 slides on "Parliament of India". Mention the following details :
 - a) Both Houses Rajya Sabha and Lok Sabha
 - b) Functions and Powers of each House
- 2. Collect and paste pictures of three consecutive Prime Ministers and Presidents of India. Also, mention the term for which they have served the country.
- 3. Design a poster on Water Conservation on an A3 size sheet. Create a slogan of your own that suits your picture.
- 4. Prepare a thematic map of India describing types of soils found in India and paste it on an A3 size sheet.
- 5. Collect pictures of any 5 Museums of our country. Write the following details :
 - a) Name of museum
 - b) Location
 - c) Popular for etc
- 6. Revise all the syllabus done in your notebook till May, 2019.

SCIENCE

PROJECT - Make a research project mentioning (Refer ch-8 / Internet)

- Green house effect
- Causes and effects of global warming
- Preventive measures to stop global warming
- Support the above mentioned content with colourful pictures.

Poster Making - Topic "Air and Water pollution " (To be done on A3 Size pastel/Ivory sheet) .

Model Making (working) / PPT / Flash Cards

- Roll No. 1 6 "Hydaulic Lift" Link <u>https://www.youtube.com/watch?v=7vjxv5NZLPE</u>
- Roll No. 7-12 "Make a fire alarm" Link <u>https://www.youtube.com/watch?v=CHZIF-o8Pu8</u>
- Roll No. 13-18 "Tree replanting machine" Link <u>https://www.youtube.com/watch?v=L8B4pS6DBM8</u>
- Roll No. 19-24 "Make a drip irrigation model" Link <u>https://www.youtube.com/watch?v=Dt-gQJWjeeA</u>
- Roll No. 19-24 PPT on Synthetic Fibres and Plastic (10-12 slides)
- Roll No. 25-30 PPT on "Air and Water Pollution " (10-12 slides) Send it on e-mail id suja.gp@snps.edu.in
- Roll No. 31 onwards
 Each student will prepare a flash card for any one metal or non-metal. The card should have information like
 - a) Symbol of the metal /non-metal
 - b) One physical and chemical activity
 - c) One use of metal/non-metal
- Revise all the syllabus covered till May 2019 in your summer vacations.

COMPUTER

Spend atleast an hour twice a week on the computer system and practice the following activities mentioned on Pg. No. 32, 48, 75, 113 and 116. Make a model of modern computers. (Eg. Desktop computer, laptop, tablet, smart phones, etc.)

<u>ART</u>

- 1. Make earthen lamp stand from newspaper. Pg. 68.
- 2. Make a glass painting and frame it. Pg. 70.
- 3. Make a flower pot and decorate it with M-seal. Pg. 73.
- 4. Make a spray paint T-shirt.