

**ST. MARY'S ORTHODOX SCHOOL**  
**KRISHNAPURAM, KANPUR**  
**SUMMER HOLIDAY HOMEWORK-2022-2023**  
**CLASS – VIII**

**THOUGHT: The first role of focus is this: Wherever you are be there.**

**ENGLISH LITERATURE:**

1. Create a collage on the 'Cohabitants of Mother Earth and how we can restore their rightful place.' Add a small poem in your collage about nature and wildlife.
2. Write ten poetic devices with examples.  
[ Make a project file for both the activities]

**ENGLISH LANGUAGE:**

1. Write an original short story which illustrates the truth of the statement, One lie leads to another.
2. Write a letter to the editor of a local newspaper telling him/ her what you think about Covid-19 pandemic, its effects and what people should do to prevent it from getting worse.

**Hindi-**

ओस के मोती – पाठ 3 से 7 पुस्तक पाठन करें तथा शब्द अर्थ याद करें।  
आओ व्याकरण सीखें – क-पाठ 17 से 22 तक **अर्द्धवार्षिक पाठ्यक्रम** का कार्य याद करें। ख- “**वृक्षारोपण**” विषय पर निबंध कक्षा कार्य पुस्तिका में लिखें।  
ग- दिए गए विषय पर चित्र सहित कहानी (चित्र वर्णन) कक्षा कार्य पुस्तिका में लिखें।  
“ **प्रातः कालीन भ्रमण के लाभ**”।

**MATHEMATICS :**

**Solve all the questions of the following exercises-**

1. Revise Exercise 1 (Page no. N-40)
2. Revise Exercise 2 (Page no. N-75 : Q1 and Q11 to Q15)
3. Practice all chapters done in class.

**Note: Do all work in subject notebook.**

**PHYSICS:**

1. Describe the process of floating and sinking with examples.
2. Write at least four applications of floatation.
3. Write the relation between Relative Density and Density of a substance.
4. Explain the reason for variation in density of a substance.

**Note: Do all work in Subject Notebook**

**CHEMISTRY:**

- a) Write ten objects of each solid, liquid and gas from your surroundings in a table form in copy.
  - b) Write chemical name and chemical formula of ten substances from your day to day life (e.g common salt- sodium chloride- NaCl)
2. Read chapter and prepare all the exercises of completed chapters.

**NOTE:** Do all work in subject notebook.

**BIOLOGY:**

1. Draw a well labeled diagram of the following-
  - i) A single root hair
  - ii) Pathway of water absorbed by roots.
5. Make a project file on any one of the given topics-
  - i) Xylem and its elements
  - ii) Phloem and its elements

iii) Ecosystems with

**Note: Do all work in biology notebook.**

### **HISTORY/ CIVICS**

1. Do map work of chapter 01-Mark the discovery of New Sea routes in Physical World Map. (Use different colours)
2. Write about major inventions of Renaissance. Give at least 10 examples of inventions with its picture and write about them.
3. Do picture study question of Civics Chapter 01.
4. Learn and write the definitions given in History Chapter 2 page no. 26,27

**Note: Do all work in Subject Note Book.**

### **GEOGRAPHY:**

1. Prepare a file representing the various types of land form features with the help of control lines and their cross sections.
2. On a map show the world decadal growth of population.
3. On a political map of India show the male and female ratio.
4. Make a model of population pyramid of any one developed Nation or developing Nation.
5. Read and learn the taught chapters thoroughly.

### **COMPUTER:**

- 1: Draw a block diagram of the computer. **(Do it in a computer fair notebook)**
- 2: Make a chart on the topic: Software and its type **(Do it on coloured chart paper)**

### **Syllabus of Unit Test – 1 (Ch-1 Network Technologies)**

### **SANSKRIT**

- क – पढ़ाए गए पाठों का उच्चारण व अनुवाद पढ़ें।  
ख – गिनती, धातु रूप,शब्दरूप तथा शब्दकोश याद करें।  
ग – संस्कृत अनुच्छेद चित्र सहित कक्षा कार्य पुस्तिका में लिखें –सदाचार:।

### **GENERAL KNOWLEDGE**

1. Do exercises of Chapter 2 (2.5 - 2.10)
2. Learn Chemical names and formulae given in Chapter 3 exercise-3.2
3. Write 20 questions with answers on Current Affairs in your subject notebook
4. Learn all exercises done in chapter 1&2

### **MORAL SCIENCE**

1. Prepare a chart on the topic: 'Ten great ways to treat others.'
2. Write a story on the topic given below:  
'Value of time'

Note: You are suggested to use file sheets for writing the story in approximately 150 to 200 words.

### **ART AND CRAFT:**

**Art**-Do the page no-9 to 13 in drawing copy and complete all art work in drawing copy and art book.

**Craft**- Make a model related to Independence Day( choose any one topic; Red fort , Three wings of Indian forces, wheel, Indian map, India gate, ) and make two flags also.

**Note – Use only tricolor in craft.**