



N. K. PUBLIC SCHOOL

ARYA NAGAR, MURLIPURA, JAIPUR

SUMMER HOLIDAY HOME WORK : 2024-25

CLASS : VII

Hindi -

- उद्घोष लेखन
1. 'बेटी बचाओ 2. 'जल बचाओ 3. 'वृक्ष रोपण 4. 'सड़क सुरक्षा
- चित्र वर्णन (प्रश्न तीन किताब में)
- विज्ञापन लेखन
1. 'अगरबत्ती 2. 'ताजा फल सब्जी की दुकान
- अनुच्छेद लेखन (में पेड़ हूँ)
- हिंदी कैलीग्राफी

English-

- Read English newspaper daily to enhance vocabulary.
- Share your experience on summer Vacation by writing a short paragraph.

Social Studies-

- Paste pictures of different types of rocks in notebook.
- Prepare a chart on Orographic rainfall and convectional rainfall.

Science

- Scrapbook work:
(1) Paste 5 different types of leaves. (2) Paste 5 fabrics.
(3) Paste different parts of flowers.

Mathematics-

- Watch the movie "Ramanujan" on YouTube and write his contribution in the field of mathematics. Also mention the name of theories that he has given to the world of mathematics.
- Google the "Name of mathematicians who got the Noble prize". Write the name of any five mathematicians from the list and also mention the work for which they've got the Noble prize.
- Do self assessment (sharpen your mind) of chapter 1 and chapter 2 in notebook.
(Do the work in Maths Notebook)

Computer Science-

- Make a mini laptop using paper cardboard.
- Find solutions for: (Do the work in Computer Science Note Book)
(a) Binary to decimal conversion.
 $(1101)_2 \rightarrow ()_{10}$ $(1001)_2 \rightarrow ()_{10}$
 $(1101001)_2 \rightarrow ()_{10}$ $(111)_2 \rightarrow ()_{10}$
(b) Decimal to binary conversion.
 $(194)_{10} \rightarrow ()_2$ $(160)_{10} \rightarrow ()_2$
 $(17)_{10} \rightarrow ()_2$ $(55)_{10} \rightarrow ()_2$

Sanskrit-

- अपनी पाठ्यपुस्तक के कोई 2 श्लोक कलात्मक रूप से कॉपी में लिखे।
- दैनिक-दिनचर्या संबंधित 10 संस्कृत शब्द कॉपी में लिखें एवं याद करे।
