### VIDYA NIKETAN PUBLIC SCHOOL



HOLIDAY
HOMEWORK
CLASS- IX
SESSION- 2024-2025

#### **ENGLISH**

- 1. Brochure making of any famous tourist place/ hotel/ universities of both state Delhi and Lakshadweep Island.
- 2. Let's indulge in exciting literature of Delhi, Lakshadweep and Andaman & Nicobar Island pick any two writers from each and write about them in a project.
- 3. Write and paste picture of two musicians in a scrap copy.
- 4. Make a poster on educating the girl child.

### **MATHS**

- 1. Make a PPT on any topic related to your syllabus (15 pages).
- 2. Make a project on maths and nature (15 pages).
- 3. Write a famous quote related to mathematics on A-3 size sheet.
- 4. Write a chronological development of solutions of quadratic equations in a booklet.
- 5. Make a working model on topic related to your syllabus (30x30).
- 6. Activity file.

### **SCIENCE**

- 1. Make model on Law of Motion, Electromagnetic force, Hydroloic Power, Mechanic Motor, Thrust and Pressure.
- 2. Write 5 laws of motion with its example on A-3 size sheet.
- 3. Draw graph of different types of motion on A-3 size sheet.
- 4. Draw animal and plant tissue on A-3 size sheet.\
- 5. Poster making according to roll no.
- 6. Table of elements.
- 7. Model.
- 8. Assignment 1 to 5.
- 9. Complete lab manual.

# हिंदी

प्रशन 1: पांच पेज सुलेख लिखें।

प्रशन 2: हरिवंशराय बच्चन की श्रेष्ठ 2 कविता याद करके एवं लिख कर लानी है।

प्रशन 3: योग के महत्व पर एक पोस्टर बनाएं।

प्रशन 4: ऐतिहासिक स्थानों के चित्र फोटों का संग्रह कर एक 10 पेज की एल्बम बनाएं।

### **SOCIAL SCIENCE**

- 1. Prepare a folder- 15 pages minimum on disaster management. Explain causes and prevention, paste pictures and add case study on each topic.
- 2. Prepare a project on 3-5 pages on Hitler and Nazims.
- 3. Prepare a poster on any one topic plastic measures and E- waste disposal.
- 4. Prepare a social science dictionary on a diary (100 words).
- 5. Prepare a cloth bag and apron.
- 6. Grow one vegetable plant in a earthen pot and bring it to school after holidays.

## ART AND CRAFT

- 1. Make a short videos/ stories/ photo from students regarding 'No Tobacco No addiction'.
- 2. Make a poster 'Say No to Tobacco' on A-3 size sheet (topic: Choose Life Not Tobacco).
- 3. Make a collage on A-3 size sheet (topic: Jal Shakti Abhiyaan).
- 4 . Make a beautiful thing from best out of waste.

## <u>संस्कृत</u>

प्रश्नः 1 योग की उपयोगिता पर कोलार्ज बनाइए।

प्रश्नः 2। संस्कृत में समय को सचित्र बनाएं व लिखें।

6.00, 7.15, 10.15, 1130, 8.45

2.00

प्रश्नः ३ भूधातोः पांचों लकारों में लिखें।

प्रश्नः 4 संस्कृत मे समाचार पढतें हुए वीडियो बनाएं।

संस्कृत भाषा में स्वतन्त्र रूप से पांच समाचार वस्तुएं इंटरनेट के माध्यम से इकट्ठा करके लिखें।

प्रश्नः 5 विद्यार्थी जीवन में खेलों का कितना महत्व? बताते हुए संस्कृतभाषा में अनुच्छेद लिखें।