#### NEO CONVENT SR.SEC SCHOOL, PASCHIM VIHAR HOLIDAY HOME WORK CLASS VI (2024-25)

Out of difficulties grow miracles. Tough time don't last.

#### Dear Students

The beginning of new session might not have been with pomp and show, but the spirit of teaching learning continues in the school. The summer vacations this time would not be ice creams, candies and cool pool, but time can be utilized in honing skills and interests.

It is easy to bloom, then to be a bud, but you are responsible young members of the nation and its our duty to follow rules.

Here are some holiday activities designed for creative utilization of time. Give a flight to your imagination and spend time purposely.

Some points to be remember

- a) Drink plenty of juice and water to avoid dehydration.
- b) Make hand wash and hygiene a part of your routine.
- c) Holiday Homework is a part of subject enrichment and will be assessed on the basis of creativity and efforts of the students.
- d) It's the perfect time to enhance your speaking skills and vocabulary by conversing in English with your family and siblings.
- e) Reading is essential for those who seek to rise above the ordinary.
- f) Spend your quality time reading purposeful books.
- g) Schedule your time for activities so that there is no piling up.
- h) Holiday homework should be your authentic creative work.

## **ENGLISH**

Make a scrap file and do all the work in that.

- 1. Read newspaper daily and learn and write the spellings of difficult words and make their sentence too. (Once a week)
- 2. Write any 5 tongue twisters.
- 3. Read L 4 to 6 of novel and make questions and write answers in a thin notebook.
- 4. Explain the following grammar topic:
  - a. Verbs (1 to 15)
  - b. Tenses (16 to 30)
  - c. Sentences (31 onwards)

- 5. Paste a picture of any beautiful hillside, sea-beach or a market place and describe it in 100 words using kinds of adjectives.
- 6. Make a separate scrap file for the following projects:
  - a) Roll no- 1 to 20 INTERESTING FACTS of Andaman and Nicobar Island.
  - b) Roll no 21 onwards- INTERESTING FACTS of Lakshadweep.

## **MATHEMATICS**

- 1. Collect information regarding any 2 mathematicians and discuss about their contribution in the field of mathematics on an A-3 size sheet. Paste their pictures also.
- 2. Make a presentable project on (for 80 marks Ut)
- a) Types of numbers(based on ch-3) roll no.1-20
- b) Data handling (ch-10 delete pictograph) roll no. 21 and onwards
- 3. Search for different types of mathematical puzzles or riddles and write it on A-3 size sheet with their solution.

Note : revise the prescribed syllabus for 80 marks UT.

## **SCIENCE**

## **1. PROJECT WORK**

Prepare on chart paper Roll No. 1 – 10: Pinhole Camera Roll No. 11 – 20: Balanced diet Roll No. 21 – 30: Properties of Matter Roll No. 31 onwards Vitamin deficiency disease

# 2. SCRAP FILE WORK

Prepare a scrap file on the topic "Different types of nutrients present in a food item" (Hint: Describe what are nutrients and their types. Select few food items. You can paste the original item or wrapper of the item and identify the nutrients present in them) Also, distinguish between Junk food and Healthy food.

## 3. Write the answers of the given questions in notepad sheet

- a) We see our face when we look in a mirror. Is the mirror a transparent object?
- b) A ship that is made of iron floats in water whereas an iron nail sinks. Why?
- c) In 'hide and seek' do you hide behind a glass window or a wall? Why?
- d) What type of motion do the following objects exhibit?
  - i) the sewing machine's needle
  - ii) the galloping of a horse
  - iii) the blades of an electric fan
  - iv) the movements of a mosquito
  - v) wheels of a moving car.

- vi) the smoke from a lighted dhoopbatti
- e) A man is sitting on a chair in a dark room near one of the walls. A big mirror is hung on the wall facing the man. When a torchlight is put on the man from a distance, then we can see X of the man on the wall behind him. At the same time, Y of the man can be observed in the mirror on the wall.
- II. What is X?
- III. What is Y?
- IV. State one way in which X differs from Y.
- V. What is the colour of shadow formed?
- VI. If the colour of object is white?
- VII. If the colour of object is red?
  - f) Why is it necessary to have fresh and un-cooked vegetables and fruits in our daily life?

# SOCIAL STUDIES

Instructions – Do this work in notepad sheet.

- Q.1 Define the following.
  - 1. Manuscripts
  - 2. Compass
  - 3. Equator
  - 4. Map
  - 5. Diversity
- Q.2 Write five difference between Latitudes and Longitudes.
- Q.3 Explain the different heat zones of the Earth. Draw the diagram also.
- Q.4 Explain the different types of map.
- Q.5 How symbols are useful to us?(Two points)
- Q.6 India's diversity has always been recognised as a source of its strength Explain.
- Q.7 What are the three components of a map? Explain.
- Q.8 India is a country of many diversities'. Explain giving examples.
- Q.9 Differentiate between a small scale map and a large scale map.
- Q.10 What are the different ways to find out about the past? Describe briefly.
- Q.11 Make a project file
- R.no 1-15 components of environment along with their pictures and description.
- R.no 16-30 Make a collage on the topic ' India is a land of unity in diversity' and file is compulsory.
- R no 31 onwards Name and draw different direction and sub direction and how can we find it.

विषय – हिंदी ग्रीष्मावकाश – कार्य

2024 — 25

निर्देश – सभी प्रश्न अनिवार्य हैं। कार्य स्वच्छ एवं स्पष्ट हो, सुंदर लिखावट में करें। कार्य को A – 4 शीट में करें।

प्र0 1 पढ़ाए गए पाठों के शब्दार्थ तथा व्याकरण के प्रश्न याद करके लिखें।

प्र02 निम्नलिखित विषयों पर 150 से 200 शब्दों पर एक अनुच्छेद लिखें।

- 1. भारत की वन-संपदा और उसकी सुरक्षा
- 2. समाचार पत्र का महत्त्व

प्र03. निम्नलिखित विषयों पर संवाद लिखें – 1 माता और पुत्र के बीच सिनेमा जाने के सवाल पर हुआ संवाद

2 सब्जीमंडी में सब्जी खरीदती एक महिला और दुकानदार के बीच संवाद।

प्र04 औपचारिक तथा अनौपचारिक पत्रों का प्रारूप समझते हुए दो -दो पत्र लिखें।

प्र05 किन्हीं दो दर्शनीय स्थानों के चित्र बनाकर या लगाकर उन पर लगभग 60 - 80 शब्दों में अनुच्छेद लिखिए -रोल नं. - 1 - 22 - लक्षद्वीप 23 - अंत तक - अंडमान निकोबार

प्र06 स्पैक्ट्रम के लिए कविता या लेख अपने शब्दों में लिखें।