

**NORTH-EX PUBLIC SCHOOL**  
**Summer Break Project Work**  
**Session: 2025-26 Class- VI**  
**Summer vacation from 11-05-25 to 30-06-25**

Name: \_\_\_\_\_

Roll no. \_\_\_\_\_

Allocation of Marks:

English-	/6
Hindi-	/6
Sanskrit-	/6
Maths-	/6
Science-	/6
S.St.-	/6

**GENERAL INSTRUCTIONS**

- (i) Prepare beautiful models by using waste materials.
- (ii) Do all the homework in the respective subject test registers or any other register.
- (iii) Revise and learn the syllabus of PT-1 till covered.



## SUBJECT - ENGLISH

### ❖ General Instructions

- Do the following questions in your test register or any other register.
- Prepare an attractive chart and model by using waste materials according to your roll no.
- Revise PT-1 syllabus till it covered.

**Ques.1** Prepare a small dictionary with minimum 5 words with their meanings for each alphabet. You can write the words that you have learnt or you can add new words also. Cover it beautifully and put a bookmark on it with a moral value.

**Ques.2** Write beautiful poem/slogans/quotations/riddles on A4 size sheet.

**Ques.3** Write one paragraph daily from your book to improve handwriting.

**Ques.4** Prepare a list of things that you can do to make your environment clean and draw related pictures.

**Ques. 5** Write the biography of “Arunima Sinha”, the first Indian female amputee climber.

### ❖ ASSIGNMENT QUESTIONS: (ROLL NO. 19 to 24)

**Ques. 6**

(a) Draw a beautiful and attractive chart on “GOOD HABITS.”

(b) Make a working model on “MY FAVOURITE SEASON” by using cardboard, colourful sheets and different colours.

## विषय – हिंदी

### सामान्य निर्देश :

- ग्रीष्म अवकाश परियोजना कार्य टेस्ट रजिस्टर व अन्य किसी रजिस्टर में कीजिए ।
- प्रथम समायिक परीक्षा का अब तक कराया गया पाठ्यक्रम की पुनरावृत्ति कीजिए ।

प्रश्न 1. अपनी हिंदी पाठ्यपुस्तक में से एक गद्यांश (सुलेख) रोज लिखें ।

प्रश्न 2. “विद्यार्थी तथा अनुशासन” विषय पर आधारित 150-200 शब्दों में निबंध लिखें ।

प्रश्न 3. भारत की प्रमुख जनजाति “संथाल तथा गारो” की भाषा, वेशभूषा, रहन-सहन तथा खान-पान की जानकारी एकत्रित कर एक परियोजना फाइल तैयार कीजिए ।

प्रश्न 4. हिंदी व्याकरण के अंतर्गत विराम चिह्नों के नाम तथा चिह्नों की सूची बनाएं एवं विभिन्न विराम चिह्नों का प्रयोग करते हुए दो-दो वाक्य बनाएं ।

प्रश्न 5. हिमाचल प्रदेश के किन्ही तीन प्रसिद्ध धार्मिक स्थलों या तीर्थों के बारे में जानकारी एकत्रित कर लिखें व चित्र चिपकाएँ ।

प्रश्न 6. अधोलिखित अनुभवजन्य कार्य को अपने अनुक्रमांक के आधार पर तैयार कीजिए –

**नोट : मॉडल व चार्ट बनाने के लिए आप व्यर्थ सामग्री का प्रयोग कर सकते हैं ।**

(क)वैदिक आचार्य शिक्षा पद्धति पर आधारित एक सुन्दर व आकर्षक मॉडल बनाएं ।

(अनुक्रमांक 31 से 36)

तथा

सड़क दुर्घटना से बचने के लिए “सड़क ट्रैफिक नियमों” पर आधारित एक सुन्दर व आकर्षक मॉडल बनाएं ।

(ख)वन तथा वन्य जीव संरक्षण पर आधारित एक सुन्दर व आकर्षक चार्ट चित्र सहित तैयार कीजिए ।

(अनुक्रमांक 31 से 36)

तथा

“भारतीय सेना सदैव देश व समस्त देशवासियों की रक्षा करती है ।” इस विषय पर चित्र सहित भारतीय सेना के देश प्रेम व योगदान पर 5 वाक्य लिखिए तथा एक सुन्दर चार्ट तैयार कीजिए ।

### विषय - संस्कृत

सामान्य निर्देश :

- प्रथम आवधिक परीक्षा पाठ्यक्रम अभ्यासपुस्तके या अन्यस्मिन् पुस्तिकायां कृतं सर्वलेखनकार्यपुनरीक्षणं कुर्वन्तु।
- परीक्षणपञ्जिकायां ग्रीष्मकालीनावकाशप्रकल्पस्य कार्यकुर्वन्तु।

प्रश्न 1. दश शब्दान् वर्ण संयोग दश शब्दानां वर्ण विच्छेदै च कुर्वन्तु।

प्रश्न 2. एकतः पञ्चाशत् पर्यन्तं संख्यापदानि संस्कृतेन लिखत ।

प्रश्न 3. दश फलानां, दश शरीराङ्गानां च नामानि संस्कृतेन लिखत ।

प्रश्न 4. बालक, फल व लता इति शब्दरूपं लिखित्वा स्मर्यताम् ।

प्रश्न 5. पठ्, खाद् व पा धातु रूप लट्, लृट्, लङ् लकार लिखत ।

प्रश्न 6. अधोलिखितानि अनुभवजन्यं कार्यं स्व अनुक्रमांक संख्यायाः आधारेण कुरुत ।

नोट- मॉडल व चार्ट बनाने के लिए आप व्यर्थ सामग्री का प्रयोग कर सकते हैं ।

(क) चार्ट :- जीवने योगासनानां महत्त्वं लिखित्वा काञ्चिन पञ्च असनानां चित्र रचयत संस्कृते तेषां नामानि च लिखत ।

(अनुक्रमांक 1 से 6)

(ख) मॉडल:- 'भारतीय खगोल विज्ञानम्' विषये सुन्दरं आदर्श (मॉडल) सज्जीकरोतु ।

(अनुक्रमांक 1 से 6)

### SUBJECT – MATHS

- General Instructions – Do the following questions in your test register or any other register.
- Prepare an attractive chart and model by using waste materials according to your roll no.
- Revise PT1 syllabus till covered.

**Question 1.** Note down the prices of 5 home appliances, and write their names in Indian and International system and arrange the prices (Indian system) in ascending order.

**Question 2.** Draw a factor tree of factors of 72 and 18.

**Question 3.** Collect information about any two famous mathematicians and paste their pictures.

**Question 4.** From internet, write the distance of India's 10 cities from New Delhi. Express each distance in expanded form and write the name of the city which is farthest and nearest to Delhi. Arrange cities in ascending order of their distance.

**Question 5.** Cut various geometrical shapes (circles, squares, rectangles, triangles etc.) and arrange them to create a scene on a sheet of paper such as landscape, house etc.

**Question 6. (a)** Draw a beautiful chart showing different tricks of doing addition and subtraction using Vedic Mathematics. **(Roll no- 25 to 30)**

**(b)** Make a working model of 7-digit Abacus using cardboard, sticks, coloured paper, glue and beads. **(Roll no- 25 to 30)**

## **SUBJECT – SCIENCE**

### **General instructions:-**

- **Do the following questions in your test register or any other register.**
- ❖ **Prepare an attractive chart and model by using waste materials according to your roll number.**
- ❖ **Revise syllabus of Periodic test -I till covered.**

**Question 1.** Collect different types of pieces of fabric made up of natural fibers and paste it in your test register. Also write three properties of each fabric (at least 5 fabrics).

**Question 2.** Write any five favourite dishes (sweet or salty) and write their ingredients also.

**Question 3.** Yoga and Meditation relax your mind and rejuvenate our body. They help manage stress and can even cure chronic diseases if practiced regularly. Write the benefits of Yoga and Meditation and draw or paste the related pictures of Yoga and Meditation.

**Question 4.** As we know that potato, rice contains starch. Write the test used for detecting the presence of starch in food sample. Also mention the procedure and observation of this test.

**Question 5. (a) Write two examples for each of the following:**

- (i) Rectilinear motion, (ii) Periodic motion, (iii) Non Periodic motion,  
(iv) Rotational motion, (v) Curvilinear motion, (vi) Oscillatory motion.

**(b) Convert the following:**

- (i) 2100 km into meter, (ii) 6 hours into minutes and seconds (iii) 13mm into meter, (iv) 43000 cm into meter.

### **ASSIGNMENT QUESTIONS**

**Question 6.** Prepare an attractive chart and a model according to the given roll number.

(A) Make a beautiful and attractive chart on “Parts of a flowering Plant”.

**(Roll No. 7 to 12)**

(B) Make a working and attractive model on “Electricity and Circuit” by using cardboard and colourful sheets.

**(Roll No. 7 to 12)**

### **SUBJECT – SOCIAL SCIENCE**

#### **❖ General Instructions**

- **Do the following questions in your test register or any other register.**
- **Make a chart and model by using waste materials according to your roll no.**  
**(Roll no. - 13 to 18).**
- **Revise PT-1 syllabus till covered.**

Ques1. Draw and label the important Latitude, Longitude and also write important facts of Latitude and Longitudes.

Ques2. **Calculation of Time** ---- Solve the following problems based on time zones. Take help of the hints given in the questions.

- (a) If it is 8:00 a.m. in New Delhi, India what time is it in London, UK? (Hint: London is typically 4.5 hours behind New Delhi).
- (b) If it is 12:00 p.m. (Noon) in Moscow, Russia what time is it in New Delhi, India (Hint: Moscow is typically 2.5 hours behind New Delhi).
- (c) New York USA is 9.5 hours behind New Delhi, India. If it is 6:00 p.m. in New York what time is it in New Delhi.

Ques3. Make a collage on historical places and monuments (including images, geographical information, and archaeological sources) and also write the significance of Historical Places and Monuments.

Ques4. Which character of Ramayana or Mahabharata do you like the most and why? Give reason for your answer. Paste / Draw picture of the character.

Ques5. Explain what is timeline with the help of an example (Draw timeline).

### **ASSIGNMENT QUESTION (ROLL NO. 13 TO 18)**

Ques6. (i) Make a chart on ‘Healthy Food Plate.’

(ii) Make a model on ‘Types of houses (Tent, Igloo, Bungalow etc.)’

