

NORTH EX PUBLIC SCHOOL

Summer Break Project Work

Session:2024-25 Class- VIII

Summer vacation from 13-05-24 to 30-06-24

Name: _____
Roll No: _____

Allocation of marks:

English- /6

Maths- /6

S.st- /6

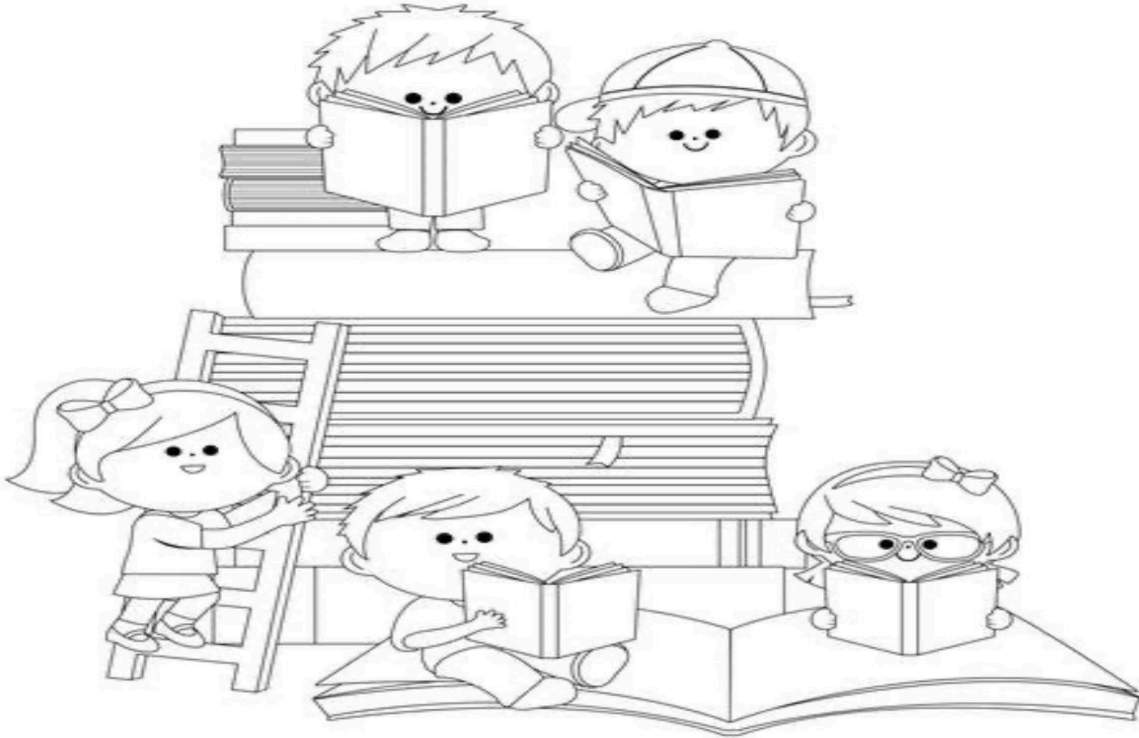
Science- /6

Hindi- /6

Sanskrit- /6

GENERAL INSTRUCTIONS

- I. Prepare beautiful models by using waste materials.
- II. Do all the homework in the respective subject test registers.
- III. Revise and learn the syllabus of PT-1 till covered.



SUBJECT- ENGLISH

Ques. 1 Write five new words daily alphabetically and make sentences by using that word.

Ques.2 Collect information about any three famous personalities who have overcome all the odds to become successful.

Ques. 3 Write a paragraph on the topic “**Mobile phones – Boon or Bane.**” (Word limit- 100-150)

Ques. 4 Do you believe that everything happens to us is for good? Share your real life examples.

Ques. 5 Write a paragraph on any “**Param vir chakra awardee**” whom you want to be like. (Word limit – 100-125)

ASSIGNMENT QUESTION

Ques. 6 Make a chart on different “**Figures of speech**”. Define and write an example of each also draw the related picture. (Roll No. – 16 to 20)

Make a model on " Parts of Speech" by using cardboard, colourful sheets and different colours. (Roll No.16 to 20)

NOTE:-

i) Revise and learn the syllabus of PT-I till covered.

ii) Interact in English with your parents, siblings and friends on regular basis.

SUBJECT- MATHEMATICS

1. Learn and write the properties of absolute value of a rational number with example.

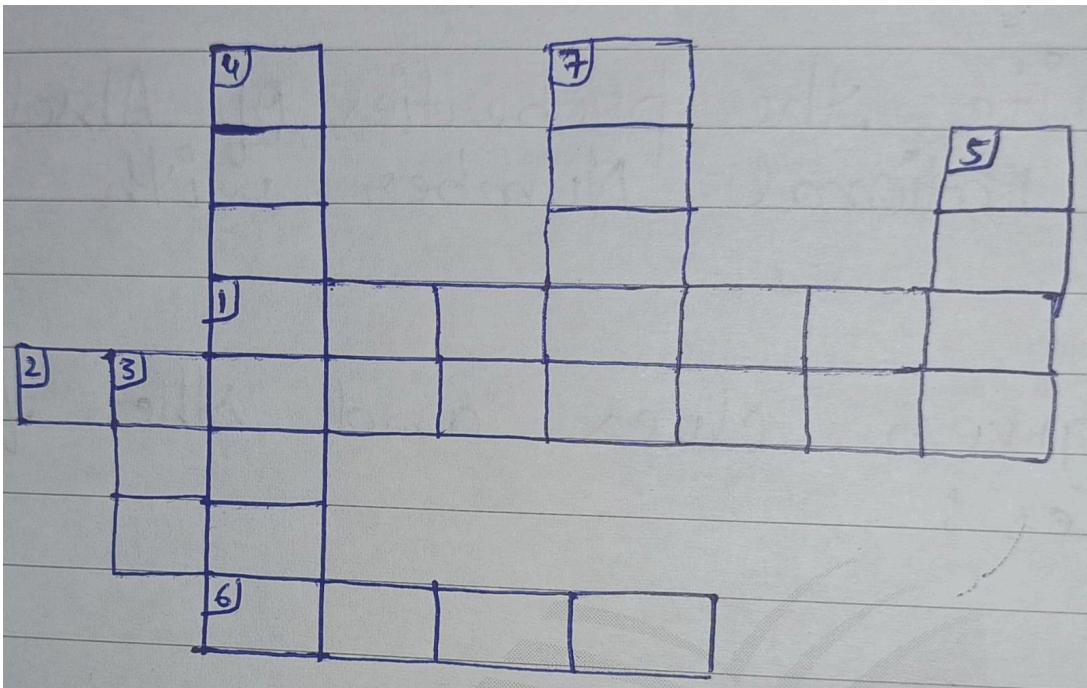
2. Read the given close and then fill in the boxes:

Across:

1. Smallest set of numbers which is closed under subtraction.
2. A number of the form p/q where p and q are integers and q not equals to 0.
6. A number divisible by 2.

Down:

3. Related to an operation of rational numbers which gives same results even when the number change places.
4. Opposite of the word negative.
5. Additive identity for rational numbers.
7. A prime number which is sum of an even number and a prime number.



3. The practice of terrace farming on Steep slopes of hills or mountains can reduce surface run of and soil erosion.

A Gardner planted one plant in the first row, three plants in the second row and nine plants in third row. If he continues this pattern then how many plants will he plant in 9th row? Express the answer in exponential form.

4. Learn and write squares and cubes from 1 to 25.

5. Learn and write tables from 21 to 50.

Assignment questions-

6.(a) Make a chart on properties of addition and multiplication of rational numbers with examples. (26 to 31)

(b) Prepare a working model on laws of exponent and powers using colour papers, threads, glue gun, glue stick, paint etc. (26 to 31)

- **Revise and learn the syllabus of PT-1 till covered.**

SUBJECT- SOCIAL SCIENCE

Ques1 Write a detailed note on discovery of New Sea Routes by different explorers.

Ques2 Name all the different 'Trading companies in India' before independence and describe them .

Ques3 Draw 'Preamble of Indian constitution' and write it's key features.

Ques4 What are different types of Resources. Describe them

Ques5 What are Fundamental Rights. Write all Fundamental Rights.

Assignment question-

Ques6 Make a chart on 'Preamble of Indian constitution' and a Model on 'Soil Profile' with the help of shoe and colourful sheets (Roll No 6-10)

- **Revise and learn the syllabus of PT-1 till covered.**

SUBJECT-SCIENCE

1. Find about green revolution and how new techniques ,quality of seeds have improved the growth of crops.
2. Draw and make a project report on different contact and non contact forces . Give examples and prepare a project report in 4-5 pages.
3. Make 3 flash cards from waste cardboard of 5inch* 5inch by giving examples of pressure in everyday life and explain in brief.
4. Farmers burn the remaining straws in the field after threshing. It causes pollution and damages to the crops in the field. How can it be controlled suggest some measures in a form of a report.
5. Take a political map of India and locate the coal reserves. And also make a report on which type of coal is found in a particular area and its uses.

ASSIGNMENT QUESTION

6. Prepare an attractive chart according to your roll no.
Roll no. 21- 25- Draw the various steps of fractional distillation of petroleum

Model on different methods of irrigation (Roll no 21-25)

- **Revise and learn the syllabus of PT-1 till covered.**
- **Practice Yoga and Meditation daily**

विषय- हिंदी

प्रश्न-1 तुलसीदास,सूरदास,जायसी और मीराबाई के बारे में जानकारी प्राप्त कीजिए और उनकी एक-एक रचना अपनी कॉपी में लिखिए ।

प्रश्न-2 20 शब्दों के विलोम व 20 शब्दों के पर्यायवाची शब्द लिखिए ।

प्रश्न-3 'स्वच्छता' विषय पर 150 से 200 शब्दों का एक अनुच्छेद लिखिए ।

प्रश्न-4 साहित्य के क्षेत्र में दिए जाने वाले प्रमुख पुरस्कारों की सूची बनाएं ।

प्रश्न-5 मान लीजिए कि आपने एक खास मशीन बनाई है जिसका आप प्रचार करना चाहते हैं । इसके लिए एक शानदार विज्ञापन बनाइए ।

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 ।

अनुभवजन्य अधिगम

चार्ट-

(I) स्वतंत्रता संग्राम के दौरान किन-किन सेनानियों ने अपने प्राणों का बलिदान दिया उन सेनानियों का एक कोलाज बनाइए । अनुक्रमांक-01-05

मॉडल-

(II) 'वर्षा जल संरक्षण' संबंधित व्यर्थ सामग्री से एक मॉडल तैयार कीजिए ।

अनुक्रमांक- 01-05

नोट- "प्रथम समायिक परीक्षा पाठ्यक्रम"अभ्यास पुस्तिका में करवाए गए समस्त लेखन कार्य की पुनरावृत्ति कीजिए ।

विषय- संस्कृत

प्रश्न-1 'योग का हमारे जीवन में क्या महत्व है' इस विषय पर 100 शब्दों का संस्कृत में लेख लिखिए ।

प्रश्न-2 बालक,बालिका व फल शब्द रूप लिखिए तथा याद कीजिए ।

प्रश्न-3 "स्वर कोकिला लता" इस विषय में 05 वाक्य चित्र सहित लिखिए ।

प्रश्न-4 एक से सौ तक संस्कृत में गिनती लिखिए व याद कीजिए ।

प्रश्न-5 “सुभाषितानि” पाठ से किन्हीं पांच श्लोकों को अर्थ सहित लिखें ।

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 ।

अनुभवजन्य अधिगम

चार्ट-

(I) आपके पसंदीदा योगासन से सम्बन्धित चित्रों का चार्ट पेपर पर निर्माण कीजिए ।

अनुक्रमांक- 11-15

मॉडल-

गते व चार्ट पेपर की सहायता से भारत का मानचित्र तैयार करें और उसमें भारत के प्रसिद्ध 12 ज्योतिर्लिंगों को दर्शाए । अनुक्रमांक- 11-15

नोट- “प्रथम समायिक परीक्षा पाठ्यक्रम” अभ्यास पुस्तिका में करवाए गए समस्त लेखन कार्य की पुनरावृत्ति कीजिए ।