

NORTH - EX PUBLIC SCHOOL (RECOGNISED)
SECTOR- 3 ROHINI, DELHI
WINTER BREAK HOMEWORK
CLASS - VII

SCIENCE

1. Make a pictorial chart showing the uses of (i) Plane mirror and (ii) Curved mirrors and also learn their uses.
Roll – no. 1 to 10
2. Make a chart by pasting photographs of 6 heating devices and 3 lighting devices in which electric current is used.
Roll – no. 11 to 20
3. Use A – 4 size paper showing the disease caused due to improper disposal of sewage and other waste material and also suggest some preventive measures to maintain sanitation . **Roll – no. 21 to onwards.**

MATHS

1. To prepare a report chart by collect information from neighbouring children regarding time spent in watching T.V Playing games on smart phone , outdoor games and represent information in bar graph form .**Roll – no. 1 to 5**
2. Write all the properties of congruent of triangle using coloured paper on chart paper . **Roll – no. 6 to 10**
3. To prepare a model to find area of parallelogram and circle by paper cutting and pasting . **Roll – no. 11 to 15**
4. To throw die 20 times and collect information of outcomes and show in bar graph form . **Roll – no. 16 to 20**
5. To collect information of test marks of maths of your class and find Mean , Median and mode on A- 3 size sheet .
Roll no. 21 to 25
6. Paste photograph of yours on a cardboard . Find length and breadth using length and breadth to find area and Perimeter. **Roll No . 26 onwards**

Note :- Do practice your lab manual work of II term syllabus.

ENGLISH

1. Students are instructed to watch any one of the following movies and write about any one of the characters that impresses them the most.
 - a) Mangal Pandey : The Rising
 - b) Shaheed
 - c) The Legend of Bhagat Singh
 - d) Sardar
 - e) Netaji Subhash Chandra Bose : The Forgotten Hero
2. Make a beautiful bookmark for your course book . Decorate it and write a famous quotation by a well known poet or author .

3. You are a Crusader , working for the revolutionary newspaper , “ The Digital Society of India “. Using A – 3 size sheet or a chart paper , design the front page of your daily newspaper with the articles , riddles , poems etc. Articles should be written on the following topics:

- a) Digital India- A dream project of an honourable Prime Minister Shri Narendra Modi to bring social and economic justice in our society.
- b) Significance of digital society and information
- c) Internet has made our life easy and comfortable.

4. Make a poster on any of the following topics:

- a) Donate Blood
- b) Keep the earth green
- c) Save water
- d) Save girls child
- e) Stop Violence against women

Use a thick A-4 size sheet and be creative as you can.

SOCIAL – SCIENCE

1. Write 250 words on given topic and paste the respective pictures for the the topic:

Roll No. 1 -10 ‘Widowhood’/ ‘Our Government’

Roll No. 11-20 ‘Dowry System’

Roll No. 21-35 ‘Sati Tradition’

2. Project Activity

Roll No. 1-17 Make a project by using waste material to save environment, and give an innovative moral and slogan to your Project.

Roll No. 18-35 Paste the Pictures are cut out on different life conditions on the place like desert plains and grassland.

VISUAL ART

1. Prepare a watercolor compositions A3 size sheet on given topics :

Roll No. (1 – 10) Village Scene

Roll No. (11 to 20) Vegetable Market

Roll No. (21 to 30) Mela Scene

2. Prepare any useful craft item by using waste material.

नॉर्थ-एक्स पब्लिक स्कूल (मान्यता प्राप्त)

शीतकालीन अवकाश गृह-कार्य

विषय- हिन्दी

कक्षा- सातवी

प्र०.1. हिन्दी के प्रमुख साहित्यकारों के चित्र रचित्रित कर, कोलाज बनाइए एवं उनके बारे में लिखिए। [अनुक्रमांक 1-10 तक]

प्र०.2. प्लास्टिक से होने वाले दुष्परिणामों पर फ्लैश कार्ड पर स्लोगन बनाइए। [अनुक्रमांक 11-20 तक]

प्र०.3. भ्रष्टाचार से संबंधित कोई कार्टून बनाइए एवं भ्रष्टाचार के बारे में ए-प साइज़ कागज़ पर लिखिए। [ए-प शीट पर] अनुक्रमांक 21-से अंत तक]

विषय- संस्कृत

कक्षा- सातवी

प्र०.1. पञ्च पहेलिका चित्र-सहित संस्कृतेन लिखत:- [A-प शीट पर] [अनुक्रमांक 1-15 तक]

प्र०.2. मञ्जूषापद सहायता पञ्चवाक्यानि चित्र-सहितेन लिखत :-
शब्दाणि - ग्रामस्थचित्रं, गृहाणिः, कूपः, वृक्षा, बालकाः
महिलाः, देवालयः, कुषकाः। [चार्ट पर]
[अनुक्रमांक 16-अंत तक]

प्र०.3. "कुसंगत्यागविषये" कथा रचयत। [फ्लैशकार्ड पर]

प्र०.4. प्रदूषणस्य प्रभावं कुत्र-कुत्र भवति? मॉडल रचयत।