

**NORTH-EX PUBLIC SCHOOL**  
**(SENIOR SECONDARY, AFFILIATED TO CBSE)**  
**SCHOOL BLOCK, JAIN NAGAR, SECTOR-38, ROHINI, DELHI-81**  
**WINTER HOLIDAY HOMEWORK**  
**CLASS VII**

**SUBJECT – ENGLISH**

**M.M. – 20**

- Q1. Read any one short story or chapter from a book you like during the holidays and Write:
- Name of the book and author
  - Names of main characters
  - A short summary (80–100 words)
- Q2. Write a paragraph (100–120 words) on “How I Spent My Winter Holidays.”
- Q3. Write a letter to your friend describing your winter holidays and how you enjoyed them.
- Q4. Write a diary entry about one memorable day of your winter vacation.
- Q5. Write the meanings of the following words and use any three in sentences:  
(Cozy, Frosty, Cheerful, Celebrate, Journey)
- Q6. Paste or draw a picture related to winter season and write 5–6 sentences describing it.
- Q7. Write 8–10 lines on why you like the winter season.
- Q8. Change the following sentences into Indirect Speech:
- Rahul said, “I am feeling cold today.”
  - The teacher said, “The students are preparing for the exam.”
  - She said, “I have completed my homework.”
  - He said, “We will go to the park in the evening.”
  - Mother said to me, “You must wear a sweater.”
- Q9. Change the following sentences into Direct Speech:
- Riya said that she liked winter holidays.
  - The teacher told the students that they should maintain discipline.
  - He said that he was reading a storybook.
  - She said that they had visited their grandparents.
  - The doctor advised him to take proper rest.
- Q10. You are Riya / Rohan, a student of Class 7 studying at Sunrise Public School, Delhi.  
Write a formal letter to the Municipal Corporation of your city complaining about the irregular garbage collection and poor cleanliness in your locality. Mention the problems faced by residents and request the authorities to take immediate action.

**Note:**

- Complete index & do correction work ( if any pending) for the chapters in English notebook.
- Revise the syllabus of Half Yearly + Periodic test -2.

**SUBJECT – MATHS**

**M.M. – 20**

- Q1. Find the area and perimeter of a rectangle whose length is 12 cm and breadth is 7 cm.
- Q2. Draw a figure having exactly two lines of symmetry. Name the figure.
- Q3. Draw any geometrical pattern using at least 3 different shapes and name them.
- Q4. Find the number such that twice the number increased by 9 is 31.
- Q5. The sides of a triangle are 5 cm, 7 cm, and 8 cm.
- Check whether a triangle is possible
  - Name the type of triangle based on sides.
- Q6. Find the area of a triangle with base 10 cm and height 6 cm.
- Q7. Write the smallest 5-digit number and the greatest 5-digit number. Find their sum and difference.
- Q8. A lift goes up 8 floors, then down 13 floors, and again up 6 floors.
- Find the final position of the lift if it started from ground floor.

**Note:**

- Complete index & do correction work ( if any pending) for the chapters in Maths Register.
- Revise the syllabus of Half Yearly + Periodic test -2.

**SUBJECT – SOCIAL SCIENCE****M.M. – 20**

- Q1. What were the some of the major religious development during the medieval period in India?
- Q2. Why is Mahmud of Ghazni called the 'idol breaker'?
- Q3. How did tribal societies change during the medieval period?
- Q4. Discuss the major ideas of Kabir.
- Q5. What are the positive aspects of healthcare in India? Explain.
- Q6. Discuss the various steps taken by the government to control gender inequality.
- Q7. Discuss the positive and negative effects of the agenda set by the media
- Q8. Write a brief note on the atmospheric pressure. What is its significance for human being.

**Note:**

- Complete index & do correction work ( if any pending) for the chapters in SSt. Register.
- Revise the syllabus of Half Yearly + Periodic test -2.

**SUBJECT – SCIENCE****M.M. – 20**

- Q1 Differentiate between arteries and veins
- Q2 Explain the different types of changes with examples.
- Q3 what is rainwater harvesting? why it is important
- Q4 Germination of seeds what type of change? give reason to support your answer.
- Q5 What is rusting? what are the condition which is necessary for resting? Write the preventive measures of rusting.
- Q6 Explain about the different Horizons of soil.
- Q7 Draw a flow sheet diagram of the circulation of blood in human body.
- Q8 What are the different components of blood in human body ?write their functions.

**Note:**

- Complete index & do correction work ( if any pending) for the chapters in Science Notebook.
- Revise the syllabus of Half Yearly + Periodic test -2

**विषय-संस्कृत****कुल अंक – 20**

- प्रश्न 1:- कारक चिह्न तालिका लिखिए और याद कीजिए ।
- प्रश्न 2:- 'अस्मद्' सर्वनाम शब्दरूप लिखिए और याद कीजिए ।
- प्रश्न 3:- 'युष्मद्' सर्वनाम शब्दरूप लिखिए और याद कीजिए ।
- प्रश्न 4:- 'रक्ष्' (रक्षा करना) धातु रूप लिखिए और याद कीजिए ।
- प्रश्न 5:- वर्ण उच्चारण स्थान तालिका लिखिए।(परियोजनाकार्यम्)

**विषय-हिंदी****कुल अंक – 20**

- प्रश्न 1 पाठ-11 के आधार जीवाश्म ईंधन ऊर्जा में कौन-कौन-सी चीजें शामिल हैं?
- प्रश्न 2. पाठ 12 गांधी जी के विचार आज के समय में क्यों महत्वपूर्ण हैं?

- प्रश्न 3. पूर्णा मालवथ के जीवन पर एक कोलाज तैयार करे
- प्रश्न 4. 20- विलोम शब्द लिखिए, व 20 पर्यायवाची शब्द लिखिए
- प्रश्न 5. (हिंदी का महत्व) विषय पर (100-150) शब्दों में एक अनुच्छेद लिखिए
- प्रश्न 6. प्रतिदिन एक पेज का सुलेख करों का पढ़ो।
- प्रश्न 7. कोई भी प्राकृतिक दृश्य बनाओं व उसे अपने शब्दों में लिखो।

**SUBJECT- GENERAL KNOWLEDGE**

1. 10 to 12 lines on Siddhi Vinayak Temple with picture.
2. 10 to 12 lines on Shaurya Chakra Award with picture.

**SUBJECT- COMPUTER**

1. Write two HTML program in n. book from pg. no.78,79.
2. Write program of ordered list & unordered list in n.book.
3. Do the python program practical from pg no-100,102 and paste the output in n.book if practical is not possible then write the python program input & output in n.book.
4. Draw any five types of app in n.book.
5. Complete Chapters- 6 to 9 book, n.book work & revise.

**SUBJECT- VISUAL ART**

1. Make any craft on Republic Day.
2. Make a poster on Basant Panchmi. (size A3)