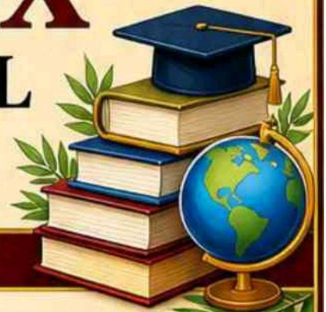
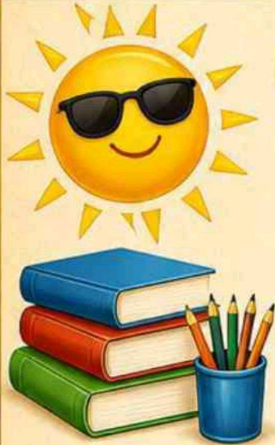




NORTH-EX[®] PUBLIC SCHOOL — DELHI —




Established 1999 | CBSE Curriculum | Holistic Development





SUMMER HOLIDAY HOMEWORK




Session 2026–2027

 Student Name : _____

 Class : _____

 Section : _____

 Class Teacher : _____

Explore, Learn & Grow this Summer!

OUR THREE BRANCHES - ROHINI, DELHI

SECTOR-38, ROHINI



Spacious campus with modern infrastructure & senior secondary facilities.

SECTOR-3, ROHINI



Recognised branch with strong academic foundation & disciplined environment.

SECTOR-8, ROHINI



Senior Secondary CBSE affiliated campus with advanced learning spaces.

OUR FACILITIES



SMART
DIGITAL
CLASSROOMS



WELL EQUIPPED
SCIENCE
LABS



COMPUTER &
IT LABS



LIBRARY &
RESOURCE
CENTRE



SPORTS &
OUTDOOR
ACTIVITIES



CO-CURRICULAR
ACTIVITIES
(ART, MUSIC, DANCE)



SAFE & SECURE
CAMPUS
(CCTV)

Complete your work neatly and submit on time.

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

CLASS VI

General Instructions:

- Learn and revise the syllabus of Periodic Test -1.
- Complete all pending work of all subjects.
- Do your project work neatly.
- Holiday homework should be done in the test register.

WEEK-1

SUBJECT – ENGLISH

Ques 1. Identify the nouns in the sentences, underline them, and write their types (Proper / Common / Collective / Abstract / Material).

- a) Rahul showed great bravery during the competition.
- b) The committee made an important decision.
- c) Honesty and hard work always lead to success.
- d) The Ganga is a sacred river.
- e) The army protected the country with great courage.

Ques 2. Write a Diary Entry in best cursive writing describing week during summer vacation.

SUBJECT – MATHS

Q-1. Write next numbers in the sequence:-

- a) 1,4,9,16,25,____,____. b) 1,8, 27, 64, _____, _____
b) 1,3,6,10,15,21,____ d) OP,MN,KL,IJ,____,_____

Q-2. Colour the supercell :

123 200 175 233 204 67 344 900

23 67 89 56 23 76 65 41

SUBJECT – SOCIAL SCIENCE

Q1. Discuss the uses of globe.

Q2. Describe briefly each heat zone.

SUBJECT – SCIENCE

1. What happens when like poles come together?and Where are magnets used in daily life?
2. What is transparent material?

विषय-संस्कृत

प्रश्न 1:- संस्कृत वर्णमाला (स्वर और व्यंजन) लिखिए और याद करिये।

प्रश्न 2:- संज्ञा और सर्वनाम की परिभाषा उदाहरण सहित लिखिए।

विषय-हिंदी

प्रश्न-1 प्रतिदिन एक सुलेख लिखिए।

प्रश्न-2 निम्नलिखित शब्दों को शब्दकोश के क्रम में लगाइए -

अनुशासन, आम, ईमानदारी, ऊँचा, कठिन, खेल, गेंद, चतुर, जल्दी, झूठ, टीम, पुस्तक,
नियम, यम, बाग, मेहनत, मेडिकल, रंग, योग्य, विद्यार्थी, सुंदर, संगीत, भाई, शिक्षक, लंबा।

SUBJECT- GENERAL KKNOWLEDGE

- Make a craft gallantry awards on A4 size sheet.
- Make a craft on famous monuments on A4 size sheet.

WEEK-2

SUBJECT – ENGLISH

Ques 1. Identify the type of each sentence (Assertive / Interrogative / Imperative / Exclamatory).

- a) She is playing in the garden.
- b) Where are you going?
- c) Please close the door.
- d) What a beautiful painting it is!
- e) I like reading books.

Ques 2. Think about your summer vacation week and recall some specific memorable days. Choose at least two or three days from that week when something interesting , exciting, peaceful, or surprising happened. In your best cursive writing, write a diary entry (120-150) words describing your week.

SUBJECT – MATHS

Q-1. How many rounds does the number 5683 to reach the Kaprekar constant?

Q-2. Observe the patterns and fill in the blanks

- a) $1+2+3+4+5= 3 \times 5= 15$
 $2+3+4+5+6= 4 \times 5= 20$
 $3+4+5+6+7= \underline{\quad} \times 5= \underline{\quad}$
 $4+5+6+7+8= \underline{\quad} \times \underline{\quad} = 30$
.....
 $10+11+12+13+14= \underline{\quad} \times \underline{\quad} = \underline{\quad}$
- b) $1 \times 11= 11$
 $11 \times 11= 121$
 $111 \times 11= 1221$
 $1111 \times 11= \underline{\quad}$
 $11111 \times 11= \underline{\quad}$

SUBJECT – SOCIAL SCIENCE

Q1. Why do watches of all people in India show the same time?

Q2. Why do we need symbols and colours in the maps?

SUBJECT – SCIENCE

1. Name any two uses of magnets.
2. Who is a scientist? Write biography of first Indian Scientist.

विषय-संस्कृत

प्रश्न 1:-लिंग की परिभाषा लिखिए और लिंग कितने प्रकार के होते हैं? उनके नाम लिखिए ।

प्रश्न 2:- प्रथम पुरुष, मध्यम पुरुष और उत्तम पुरुष की परिभाषाएँ उदाहरण सहित लिखिए।

विषय-हिंदी

पश्न-1.हमारे संविधान में जिन 22 भाषाओं को मान्यता प्राप्त हुई है उनको ए-4 साइज शीट पर तालिका बनाइए ।

प्रश्न-2. किन्ही 6 भाषाओं की लिपियों ए-4 पर लिखिए।

SUBJECT – ART & CRAFT

•Do an activity on ek ped MAA ke naam.

Click a photo of you planning a tree with your mother and share it with your class teacher.

WEEK-3

SUBJECT – ENGLISH

Ques 1. Add suitable question tags to the following sentences:

- a) She is your best friend, _____?
- b) They are playing in the park, _____?
- c) Rahul can swim well, _____?
- d) You have completed your homework, _____?
- e) It is raining outside, _____?

Ques 2 . Write a diary entry in cursive writing describing one week of your summer vacations.

SUBJECT – MATHS

Q-1. Answer the following questions:-

- a) How many times would the digit 8 occur among numbers from 1 to 1000?
- b) What is the sum of the smallest and largest 4 digit palindromes? What is their difference?

Q-2. Draw dot patterns of 6 hexagonal numbers.

SUBJECT – SOCIAL SCIENCE

Q1. Describe the importance of dates in history.

Q 2. State the uses of fire.

SUBJECT – SCIENCE

1. Look around your home and list 5 objects. What materials are they made of? Why do you think those materials are used?

2. Name one scientific invention.

विषय-संस्कृत

प्रश्न 1:- संस्कृत में वचन कितने प्रकार के होते हैं? उनके नाम लिखिए।

प्रश्न 2:- विभक्ति कारक चिन्ह तालिका लिखिए।

विषय-हिंदी

प्रश्न-1. भारत के पाँच त्यौहारों के नाम तथा उनके विषय में पाँच पाँच-पाँच पंक्तियाँ लिखिए।

प्रश्न-2. दस अनेकार्थी शब्दों के फ्लैश कार्ड बनाइए।

SUBJECT-COMPUTER

- Draw the process how you can do online shopping using Amazon.
- Draw the picture on the topic of AI ' Artificial Intelligence' and write few lines about it in the notebook.

WEEK- 4

SUBJECT - ENGLISH

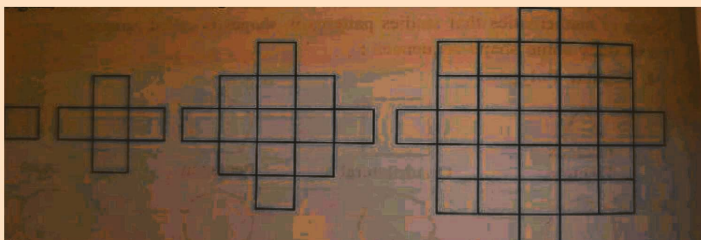
Ques 1. Fill in the blanks with the correct form of the verb:

- She _____ (play/plays) in the garden every day.
- They _____ (is/are) going to school.
- The dog _____ (bark/barks) loudly at night.
- We _____ (has/have) completed our work.
- Rahul _____ (like/likes) ice cream.

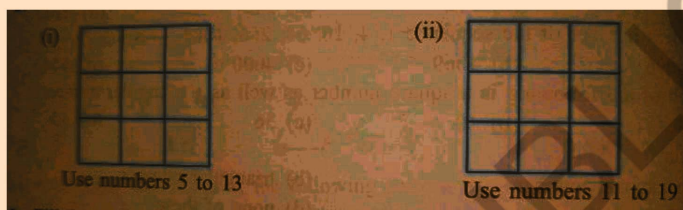
Ques 2 Write a paragraph on 'Using mobile phones' – good or bad in about (100-120) words.

SUBJECT – MATHS

Q-1.Observe and draw two more shapes.



Q-2. Fill in the blanks in each to get a magic square. Also find the magic number..



SUBJECT – SOCIAL SCIENCE

Q1.What are the main causes of diversity in India?

Q2. How does physiography affect diversity in India

SUBJECT – SCIENCE

1.Riya and her brother Aarav were helping their mother in the kitchen. Riya noticed that the cooking utensils were made of metal, while the storage containers were made of plastic and glass. Aarav picked up a steel spoon and said it felt cold, while the plastic container did not. Later, they went outside to play. Aarav's plastic water bottle fell but did not break, while a glass bottle nearby broke easily. Riya also saw that the wooden bench in the park was strong and could hold many people.

From this, they understood that different objects are made from different materials based on their properties like strength, flexibility, and hardness.

? Questions

- 1.Why are cooking utensils mostly made of metal?
- 2.Why did the plastic bottle not break easily?
- 3.Which material is stronger – wood or glass? Give a reason.
- 4.Why did the steel spoon feel cold?
- 5.Name one object made of glass and one made of plastic from the case study.
- 6.What property of materials helps in making benches strong?
- 7.If you had to choose a material for a water bottle, what would you choose and why?
- 2.Have you ever felt extremely hot during summer? Describe what you experienced during a heat wave day.

विषय-संस्कृत

प्रश्न 1:- धातु किसे कहते हैं? उदाहरण सहित लिखिए।

प्रश्न 2- 'पठ्' धातु के लट्लकार रूप लिखिए

विषय-हिंदी

प्रश्न-1 दस पर्यायवाची शब्दों को ए-4 साइज शीट पर सुंदर ढंग से लिखिए ।

प्रश्न- 2“कोशिश करने वालों की हार नहीं होती” कविता का चित्र बनाइए तथा उसकी शिक्षा अपने शब्दों में लिखिए।

SUBJECT- COMPUTER

- Create a presentation on topic 'Water Conservation' 5 slides.
- Draw the Time Table of your class in excel/notebook

WEEK-5

SUBJECT – ENGLISH

Ques 1 Write a paragraph on 'Climate Change' on our day to day lives about (100-120) words.

Ques 2 Fill in the blanks with appropriate articles (a, an, the).

Last weekend, I visited ___ ancient fort near my village. It was said to be ___ oldest structure in the area. As I entered through ___ huge gate, I noticed ___ owl sitting quietly on ___ wall. Suddenly, I heard ___ strange noise coming from inside ___ dark hallway. I picked up ___ stick lying nearby and moved ahead carefully. Inside, I found ___ old man who was telling ___ story to some children about ___ hidden treasure. It was truly ___ unforgettable experience for me.

SUBJECT – MATHS

Q-1 Calculate the digit sum of 4-digit numbers whose digits are consecutive (for example 1234). Do you see any pattern?

Q-2. Give some examples of palindrome numbers related to clocks and calendars.

SUBJECT – SOCIAL SCIENCE

Q1.Distinguish between the two classical music forms.

Q2.. Draw and label the diagram of important lines of latitude in your Test register.

SUBJECT – SCIENCE

1. Make a project file on pictures of 3 inventions (fan, mobile, bulb) and write their

2Think of places where magnets are used (like fridge doors, toys, etc.).

☞ Why are magnets useful in these situations?

विषय-संस्कृत

प्रश्न 1:- निम्नलिखित हिन्दी शब्दों के साथ संस्कृत शब्दों का मिलान करें -

तोता	अश्वः
बंदर	शुकः
घोड़ा	मूषकः
पक्षी	वानरः
चूहा	खगः

प्रश्न 2:- वर्ण उच्चारण तालिका चार्ट पत्रे लिखत।(क्रियात्मक कार्य)

विषय-हिंदी

प्रश्न-1 मैंने छुट्टियाँ कैसे व्यतीत की पर अनुच्छेद लिखिए।

प्रश्न-2 छुट्टियों में जहाँ घूमने गए उस स्थान का वर्णन अपने शब्दों में कीजिए ।

PROJECT WORK/WORKING MODELS

Roll no.	Subject	Project work/working models		Make a chart/flashcards/scrapbook
1 to 15	<u>Mathematics</u>	Prepare a visual model of different shapes using ice cream sticks and paste it on a chart paper. (at least 8 patterns)	<u>English + Hindi</u>	Parts of Speech (with examples). OR भाषा
16 to 25	<u>Science</u>	Make a working model (Wheel) of Palindrome Numbers . Material required:- Cardboard, paper clips, colored pens. At least 10 numbers. Spin and check if given numbers follow rules.	<u>English + Hindi</u>	Types of Sentences (with examples) . OR लिंग
26 onwards	<u>Social Science</u>	Make working model of 'GLOBE'.	<u>English + Hindi</u>	Preposition (with examples) OR संज्ञा

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