

NORTH-EX PUBLIC SCHOOL

Winter Break Project Work

Session:2025-26

Class- VII

Winter vacation from 01-01-26 to 15-01-26

Name:_____

Roll No: _____

Allocation of Marks :

English :-	/3	Science. :-	/3
Hindi:-	/3	S.st :-	/3
Sanskrit:-	/3	G.K :-	/3
Maths:-	/3	Computer:-	/3

New Year Wishes for 2026

***"May the new year inspire every child a dream big,
work hard and achieve more.***

Happy New Year to all our dear Students and Parents.

GENERAL INSTRUCTIONS

1. You are required to prepare one project file for the Winter Vacation Project Work.
2. All the winter holiday homework assigned must be compiled and submitted in a project file.
3. In the project file you must first prepare an index. Subject enrichment mark will be awarded based on the project file.

Subject-English

Q1. Write a creative story on the topic ' if I were a Giant in 150-180 words.

Q2. Write a paragraph on Good habits and bad habits. Write any 5 good habits and 5 bad habits with a short explanation.

Q3. Make a short project " five inventions that changed the world. Write names and 3-4 lines explaining each with pictures.

विषय- हिंदी

प्रश्न 1. भारतीय संविधान को विश्वभर में एक अनोखा संविधान क्यों कहा जाता है ? भारतीय संविधान के महत्व को बताते हुए, संविधान की किन्हीं छः विशेषताओं के बारे में लिखिए व चित्र बनाएं/चिपकाएँ।

प्रश्न 2. "भारत बहुसांस्कृतिक विविधता वाला एक शक्तिशाली देश है" विषय को ध्यान में रखते हुए भारतीय संस्कृति, कला, त्योहारों व खान-पान के बारे में विस्तार पूर्वक लिखिए व चित्र बनाएं/चिपकाएँ।

प्रश्न 3. मराठा साम्राज्य की प्रसिद्ध महारानी अहिल्ल्या बाई द्वारा बनवाए गए काशी विश्वनाथ मंदिर के प्राचीन इतिहास व उनके योगदान के बारे में विस्तार पूर्वक लिखिए तथा चित्र चिपकाएँ/बनाएं।

विषय- संस्कृत

प्रश्न-1 वास्तुशास्त्रस्य कस्यापि १० शक्तिशालिनः प्रतीकानाम् नाम लिखन्तु, तेषां चित्राणि आकर्षयन्तु, तेषां विषये संक्षिप्तं सूचनां लिखन्तु।

प्रश्न-2 पुरातन शिक्षाव्यवस्था वा नूतना शिक्षाव्यवस्था – छात्राणां कृते कः सर्वोत्तमः? विषये चित्रैः सह लेखं लिखन्तु।

प्रश्न-3 'वृक्षाःअस्माकं जीवनस्य आधाराः' विषये सुन्दराणि चित्राणि आकृष्य संस्कृतेन १० वाक्यानि लिखत।

Subject– Maths

1. Draw and label all types of triangles (with one examples from real life):

* Equilateral, Isosceles, Scalene

* Acute, Right, Obtuse

* Paste 5 historical places where triangles are used in daily life.

2. What is symmetry and how many types of symmetry are there, explain with the help of three examples of each. Paste relevant pictures also

3. Make a table to understand 2D and 3D figures more clearly. Draw accurate nets of all five Platonic Solids (like: Tetrahedron, Cube, Octahedron, Dodecahedron, Icosahedron, etc.). Paste cut-out paper of at least three.

Subject – Science

1. Prepare a report on – Why is groundwater depleted day by day ? Also explain how this ground water get recharge ? You can also paste some pictures related to topic.
2. Collect information about different types of thermometers along with pictures. What are the advantages of these thermometers. Based on above information make a project.
3. Draw a well labelled diagram of human excretory system on A4 sheets and explain the functions of each part of the excretory system in few lines.

Subject -Social Science

Ques1. Gather information and pictures of different Hindu Bhakti Saints, write the teachings of each saint and paste their pictures also.

Ques2. Make a informative poster on “Do’s and Don’ts of Air Pollution” and also mention them. Write what we should do to reduce air pollution (include- list of things we should do to protect the air, list of things we should not do that increase pollution and write atleast one slogan).

Ques3. Choose any 5 of your favourite advertisements draw colourful and make attractive Logos of the advertisements. Write its brand Tagline/Slogan with the information of about manufacturing company on A4 sheet.

Subject- General knowledge

Ques1. Raja Ram Mohan Roy, Jyotirao and Savitribai Phule are known as social reformers. Collect information about them and write about the changes they brought about in society. Paste their pictures also.

Ques2. Write about the natural changes caused by the recent eruption of Hayli Gubbi volcano in the Afar region of Ethiopia. Draw or paste photos of a volcano and natural changes.

Ques3. Collect and write information about the history of Nalanda University. Also paste pictures .

Subject– Computer

Q1.Create a chart/poster on an A3 or A4 size sheet featuring famous IT personalities (e.g., Bill Gates, Steve Jobs, Ada Lovelace, Sundar Pichai). Include their pictures and a brief description of their contributions to the world of computers.

Q2.Using cardboard or chart paper make logo of Android and ios given on page no- 115 ch-9 .Cut paper/card board in the same shape and paste them on a colourful A4 size sheet.

Q3. Make a poster on the A4 size sheet on the topic "Will Artificial Intelligence Replace Human?".

The Topic should follow below parameters

a. History of Artificial Intelligence.

b. Present areas where Artificial Intelligence is making mark.