



Noida International Public School

Summer Holiday Homework

Class - VII



ENGLISH

GENERAL INSTRUCTIONS:

- Maintain neatness, proper headings.
- Do the given work in a separate notebook or file.
- Use colors, pictures, and creativity wherever required.
- Submission of the homework is mandatory.
- Prepare thoroughly for the Unit Test–1 syllabus.

Task 1: Perform and Document Your Campaign Activity

* Pick a cause (example: cleaning a park, helping stray animals, donating books, saving water, etc.).

* Take real action — do something meaningful for your cause.

* Capture the moments!

* Take several photos while you are performing the activity (at least 3–5 pictures).

* Create a handmade poster on A4 size sheet:

* Arrange your printed photos creatively.

* Write a caption describing what you did, why you chose this cause, and how it made a difference.

Important: *The post must be created by hand (no computer software or AI editing).

* You must really perform the action — not just pretend!

TASK 2: Create a memory book of the best moments of the summer break. For each memory, write few lines also. Decorate your memory book with colors.

TASK 3: Here are some of the English Idioms related to colours. Find out the meanings of these Idioms and do it your holiday homework file-

- a. Black mood
- b. Black and white
- c. Golden handshake
- d. Green fingers
- e. Gray matter
- f. Catch someone red handed
- g. Out of the blue

NOTE:

- Revise chapter – 1,2,3 of Unit-1 (Poorvi Book)
- Revise Chapter – 1,2,3,4,5,6 of English Grammar
- Do the worksheet in English and Grammar notebook.

HINDI

1- . यात्रा वर्णन ✍️ 🏠

ग्रीष्मकालीन अवकाश में आप जहाँ भी घूमने गए जाए । उस स्थान के बारे में 100-150 शब्दों में लिखिए। निम्न बिंदुओं का ध्यान रखें -

- स्थान का नाम
- वहाँ की विशेषताएँ
- आपने क्या देखा
- आपको सबसे अच्छा क्या लगा
- यात्रा से आपने क्या सीखा

अरहुल पाठमाला (पठन कार्य)

2. पाठ्यपुस्तक के प्रथम तीन पाठों को ध्यानपूर्वक पढ़ें तथा कठिन शब्दों को रेखांकित करें।
3. अपनी पाठ्यपुस्तक में से किसी एक कविता को याद कीजिए तथा उसे A3 शीट पर सुंदर चित्रों के साथ लिखिए।

✍️ हिंदी व्याकरण

4- शब्द-वृक्ष बनाइए 🌳

A3 शीट पर एक बड़ा पेड़ बनाइए।

- पेड़ की पत्तियों पर 10 विलोम शब्द लिखिए।

MATHEMATICS

Topics: Large Numbers Around Us & Arithmetic Expressions

Common Instructions for All Students

- * Use *colourful chart papers and A4 sheets* for creative and art-based activities.
- * Use a separate thin Mathematics notebook* for all calculations, arithmetic expressions, and written work.
- * Keep your work neat, colourful, and well-labelled.
- * Decorate your work with creative headings, borders, sketches, and drawings.
- * Submit all activities in a properly arranged folder/file.

Section- A

Only for Roll Numbers: 1 – 5

Activity: Number Detective Scrapbook

Instructions:

* Collect at least 10 large numbers from newspapers, magazines, advertisements, or the internet.

* Write each number in:

* Indian Number System

* International Number System

* Mention where the number was found and what it represents.

Creative Task:

Prepare a colourful scrapbook using pictures, stickers, charts, and creative borders.

Section- B

Only for Roll Numbers: 6 – 10

Activity: My Dream Shopping Mall

Instructions:

* Create a list of 10 shopping items with prices.

* Form at least 5 arithmetic expressions using:

* Addition

* Subtraction

* Multiplication

* Division

* Brackets

* Solve all expressions using BODMAS in your notebook.

Creative Task:

Design your own shopping mall with colourful bills, price tags, and receipts on A4 sheets.

Section -C

Only for Roll Numbers: 11 – 16

Activity: Large Number Art Challenge

Instructions:

* Choose one theme:

* Space

* Sports

* Population

* Nature

* Money

* Include at least 8 large numbers in words and figures.

Creative Task:

Create an artistic poster using collage work, doodles, cut-outs, rangoli patterns, or origami on chart paper.

Section -D

Only for Roll Numbers: 17 – 21

Activity: Family Budget Plan.

Instructions:

- * Prepare an imaginary monthly family budget.
- * Include expenses such as:
 - * Rent
 - * Food
 - * Electricity
 - * School fees
 - * Transport
- * Use arithmetic expressions to calculate:
 - * Total expenditure
 - * Savings
 - * Remaining balance

Creative Task:

Represent your budget using colourful tables, pie charts, or bar graphs on chart paper/A4 sheets.

Section -E

Only for Roll Numbers: 22 – 27

Activity: Maths Treasure Hunt Game

Instructions:

- * Create at least 8 clues using:
 - * Arithmetic expressions
 - * Large number puzzles
- * Each answer should lead to the next clue.

Creative Task:

Use colourful clue cards, hidden codes, symbols, and maps to make the treasure hunt interesting.

Bonus Activity for Everyone

Interview two family members and ask:

1. Where do they use large numbers in daily life?
2. How do arithmetic calculations help them?

Write the answers neatly in your Mathematics notebook in 5–6 lines each.

SCIENCE

General Instructions:

- Maintain neatness, proper headings, and well-labeled diagrams/models.
- Use colours, pictures, and creativity wherever required.

- Submission of the homework is mandatory.
- Prepare thoroughly for the Unit Test–1 syllabus.

Activity 1: Science Timeline

Prepare a timeline chart depicting five important scientific discoveries. Include the following details:

- Name of the scientist
- Discovery
- Year

Make the table visually appealing by adding relevant drawings and colours in your class notebook.

Activity 2: Natural Indicator Experiment

Use any one of the following natural indicators: turmeric, China rose, or beetroot.

Test any three household substances (such as soap, lemon, baking soda, etc.).

Present your observations in a tabular form on a A4/A3 sheet with the following headings:

- Substance
- Colour Change
- Nature (Acidic/Basic/Neutral)

(For reference

<https://youtu.be/dpjWqLDq2FQ?si=jwnoaubtHyCTEx9U>

<https://youtu.be/4Zq13W-0IU4?si=1p0jom8VDxCcGQIB>)

Activity 3: Make a Simple Electric Circuit Model

Using a battery, bulb, and connecting wires, construct a simple electric circuit on a piece of cardboard. Properly label the following components:

- Cell
- Switch
- Bulb

Note to Students:

Science is not limited to textbooks; it exists all around us. Observe carefully, experiment enthusiastically, and enjoy learning like a young scientist.

SOCIAL SCIENCE

1-Study about the El Nino and write it's key aspects and make a report on it on A4 size sheet.

2- Prepare a model of Sanchi stupa using cardboard paper matchstick and colours.

3- Collect the information about 5 digital wallets mentioned the year when they were introduced in India and make the 3D picture of all the digital wallets application. Do it on A3 size sheet.

4- Draw or paste the 5 pictures that shows values like justice, equality and freedom in everyday life for example people helping each other, boys and girls studying together or citizen voting and make a scrapbook.

SANSKRIT

1. श्लोक लेखन

निम्नलिखित श्लोक लिखकर याद करें -

विद्या ददाति विनयं।

गुरुर्ब्रह्मा गुरुर्विष्णुः।

असतो मा सद्गमय।

2. शब्दार्थ लेखन

प्रतिदिन पाँच संस्कृत शब्द लिखिए तथा उनके हिन्दी अर्थ लिखिए।

उदाहरण -

संस्कृत शब्द

हिन्दी अर्थ

• जलम्

पानी

• वृक्षः

• पेड़

• गृहम्

• घर

• पुस्तकम्

• किताब

• मित्रम्

• दोस्त

3. चित्र वर्णन

किसी एक चित्र को बनाकर संस्कृत में पाँच वाक्य लिखिए।

• विद्यालयः

• उद्यानम्

• गृहम्

• वृक्षः



SUMMER VACATION

