



## HOLIDAY HOMEWORK CLASS V



Dear Parents,

- \* Summer vacation is not just a break from routine but a wonderful opportunity for children to explore new interests, discover hidden talents and create beautiful memories with their families. Keeping this in mind, we have thoughtfully designed the holiday homework to make learning enjoyable, creative and meaningful.
- \* The activities and Open Day project work have been planned to promote creativity, curiosity and experiential learning in accordance with the vision of NEP 2020.
- \* We request you to spend quality time with your wards, guide them, motivate them and help them in completing the activities and project work.
- \* Kindly supervise your wards while using materials such as scissors, Fevicol, colours and other craft items to ensure safety and proper handling.
- \* We seek your active involvement and cooperation to make learning more joyful, meaningful and memorable for the children.

### GENERALINSTRUCTIONS

- Academic Holiday Homework of all the subjects is to be done by each and every student.
- Revise the portion of the subjects for the upcoming Periodic Test-I.
- Open Day Projects / Models / Scrap files etc. are to be prepared as per your Roll No. as mentioned below:

SUBJECT	ROLLNO.
E.V.S.	1-8
Hindi	9-18
Maths	19-27
English	28-36
Sanskrit	37-45
I.T.	46-53

- Models should be made from waste material.
- Avoid the use of thermocol.
- Projects/Models should be well labelled and presented in a way that gives complete information and message.

## ACADEMIC

### ENGLISH

Create a collage on sources and importance of water and learn a few sentences on it. Use A3 sheet.

\* Do page no. 30,31, 33, 34,35,36, 37,39, 40, 41, 42 and 43 in the assignment.

\* Revise the given portion for Periodic Test I.

### HINDI

पाठ- 6 'कंप्यूटर' और पाठ- 7 'मेरा बचपन' का पठन कीजिए।

आवधिक परीक्षा के लिए कक्षा में करवाए गए पाठ्यक्रम को याद कीजिए।

### MATHEMATICS

Assignment – chapter -2

Art Integrated activity - Activity 1 and 2 from the assignment of chapter 1&2.

Revise the given portion for Periodic Test I

### E.V.S

I Multiple choice questions:

1. Water is important for:  
a) Only drinking                      b) Only washing                      c) All living beings                      d) Only plants
2. A river usually starts from:  
a) Desert                      b) Mountains                      c) Ocean                      d) City
3. Which of the following is a source of water?  
a) Rocks                      b) Rivers                      c) Sand                      d) Soil
4. Which nutrient gives us energy?  
a) Vitamins                      b) Proteins                      c) Carbohydrates                      d) Minerals
5. Which of these is a healthy food habit?  
a) Eating uncovered food                      b) Not washing hands  
c) Eating fresh and clean food                      d) Skipping meals

### II Very Short Answer (1–2 lines)

1. Why is water called the essence of life?
2. Name one source of water.
3. What is a river?
4. Name one energy-giving food.
5. Why should we eat clean food?

### III Short Answer (3–4 lines)

1. Write any three uses of water.
2. Describe the journey of a river in simple words.
3. What is a balanced diet?

#### IV Case Study-Based Question

Meena drinks water from an open container and eats uncovered street food. She also wastes water while brushing her teeth. After some days, she falls ill.

#### Questions:

1. What mistakes is Meena making?
2. How are these habits harmful to her?
3. Suggest two good habits she should follow.

#### V Picture-Based Question

#### Questions:

1. What do you see in the picture?
2. How is it useful for us?
3. What message does the picture give?



#### Art integrated activity

Draw and label:

“Journey of a River” (mountains → plains → sea)

#### SANSKRIT

1 – पाठ 1 से 3 को अभ्यास सहित याद कीजिए।

प्रथमः पाठः – वर्ण विचारः

द्वितीयः पाठः – वर्णसंयोजनम्, वर्णविच्छेदः, संयुक्तवर्णाः

तृतीयः पाठः – संस्कृत-व्याकरणस्य परिचयः

2 – अतिरिक्त अभ्यास पुस्तिका पृष्ठ 1 से 13 तक के प्रश्नों को अभ्यास पुस्तिका में ही हल करें।  
(Assignment page no. 1 to 13)

3 – अपनी पाठ्य पुस्तक के अंत में दिए गए व्यावहारिक शब्दकोष (पृष्ठ-116-118) से कोई पाँच फ्लैश कार्ड बनाइए। (ए-4 आकार के रंगीन कागज़ कोकोई भी आकार देकर चित्र सहित)

#### G.K.

Revise all the pages covered till now

#### I.T.

Solve Ch-1 assignment in assignment book.

#### ART

Aesthetics Art & Activity – Book page number 8,14,33  
Craft- Make a millet wall hanging using reference image



## OPEN DAY PROJECT

Common Theme : India @ 2047 : Innovation with Values for a Sustainable World

### Roll No. Wise Distribution of open day project

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### E.V.S (Roll No. 1-8)

#### ACTIVITY- POTATO-STARCH PLASTIC

Materials Needed:

Potato starch – 1 tablespoon

Water – 4 tablespoons

Glycerine – 1 teaspoon (makes plastic flexible)

Vinegar – 1 teaspoon

Pan or beaker

Spoon

Butter paper / foil sheet

Here are short and simple steps:

Mix potato starch, water, glycerine, and vinegar.

Heat on low flame and keep stirring.

Cook till it becomes thick and transparent.

Pour on foil/butter paper and spread.

Let it dry for 1-2 days.

Peel it off — bioplastic is ready.

VIDEO FOR REFERENCE:

<https://youtu.be/og3ZF7-eWAY?si=oYbi-GfUf3TLNifj>

### HINDI (Roll No. 9-18)

चरित्र से राष्ट्र निर्माण का मॉडल बनाइए।

देश के लिए अच्छे काम करते हुए युवाओं को दिखाइए।

### MATHS (Roll No. 19-27)

Theme : Space Mission Budget Model

Link for making space rocket model

[https://youtu.be/Zd2Cm9xzVcM?si=T3nrAEU4X\\_3crkBM](https://youtu.be/Zd2Cm9xzVcM?si=T3nrAEU4X_3crkBM)

Make a model by dividing the base into 3 parts:

Left Side → Budget Pie Chart

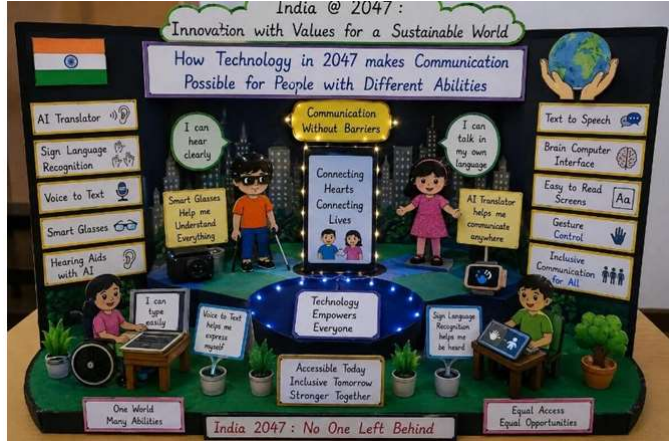
Centre → Space Scene by showing rockets launch, satellite in orbit and research lab etc

Right Side → Values & Learning from this model

## ENGLISH (Roll No. 28–36)

Make a working model showing how future technology can help people with different abilities communicate easily in India 2047.

Sample :



## SANSKRIT (Roll No. 37–45)

संस्कृत सुभाषित एवं हरित भारत (V A)

एक चार्टतथा एक मॉडल बनाइए जिसके माध्यम से संस्कृत सुभाषितों के साथ पर्यावरण संरक्षण का संदेश दर्शाइए।

जल संरक्षण

वृक्षारोपण

स्वच्छता

प्रकृति प्रेम

उदाहरणश्लोक: “माता भूमिः पुत्रोऽहं पृथिव्याः”

भविष्य नेतृत्व हेतु पंचतंत्र(V B) (Roll No. 37–45)

(पंचतंत्र से जीवन मूल्य)

पंचतंत्र की किसी एक कहानी का चयन कीजिए और उसका सुंदर मॉडल बनाइए।

दिखाइए कि उस कहानी से हमें कौन-से अच्छे संस्कार मिलते हैं जैसे—सत्य बोलना, मित्रता, सहयोग, नैतिकता, नेतृत्व, सतत विकास, निर्णय क्षमता और प्रकृति प्रेम आदि।

सूक्ति:

“सत्यं वद, धर्मं चर।”

(सत्य बोलो, धर्म का पालन करो।)

“विद्या ददाति विनयं, विनयाद् याति पात्रताम्।”

(विद्या विनम्रता प्रदान करती है।)

## I.T. (Roll No. 46 onwards)

1. Create a Spinning Wheel of Computer Function keys.
2. Create a simple interactive story /game in scratch about Environment Protection.

## PORTION FOR PERIODIC TEST – I

### ENGLISH

\*Literature

Lesson – Be Prepared

Lesson- The garden Surprise

Poem- I stood against the window

Poem – Seeds

\*Grammar

The Sentence-Subject and Predicate

Kinds of Sentences

Nouns and it's kind

\*Reading - Comprehension passage

\*Writing - Paragraph Writing

### HINDI

नईतरंगपुस्तक-पाठ1, 2 (अभ्याससहित)

व्याकरण - भाषा, लिपिऔरव्याकरण, वर्ण-विचार, पर्यायवाचीशब्द(1से10तक) विलोमशब्द(1से10तक),

अनेकशब्दोंकेलिएएकशब्द(1से10तक), मुहावरे- (1से10तक)

अपठितगद्यांश, अनुच्छेदलेखन, पत्रलेखन

(पुस्तकमेंकरवायागयाकार्य।)

### MATHS

Chapter 1-Place Value

Chapter -2- Fundamental Operations

### E.V.S

Ch-1 Water: the essence of life

Ch-2 Journey of a River

Ch-3 The Mystery of food

### SANSKRIT

प्रथमःपाठः-वर्णविचारः

द्वितीयःपाठः-वर्णसंयोजनम्, वर्णविच्छेदः, संयुक्तवर्णाः

तृतीयःपाठः-संस्कृत - व्याकरणस्यपरिचयः

### FRENCH

LEÇON 0 Bonjour La France

LEÇON 1 Les Lettres et Les Nombres