

"Develop a passion for learning. If you do, you will never cease to grow."

The summer assignment is a valuable opportunity for the learners to engage in meaningful learning experiences during the break. It encourages the learners to explore new topics, reinforce previously learned concepts, and develop essential skills such as *critical thinking*, *creativity*, *and time management*. By completing summer assignments, the learners can stay connected to their academic pursuits, build confidence, and return to school refreshed and prepared for new challenges. Overall, the summer assignment is a constructive way to bridge the academic gap and foster a love for lifelong learning.

Guidelines:

- The creative assignments for all the subjects is to be done as per the given instructions.
- It must be done in a very neat and presentable manner.
- Unleash your imaginative potential by presenting your ideas in a visually striking way that captivates attention and engages the senses.
- Let your creativity shine through in a bold and memorable format that draws people in and leaves a lasting impression.
- Your assignments will be showcased in the exhibition.
- The assignments should be completed according to your respective Roll Numbers.

Following are the allotted tasks as per your Roll Numbers:

Class V

> Topic 1: 'The Earth's sculpted story.'

Roll Number: 1 to 8

English: Reflect on your visit to a coastal region by writing a diary entry that encapsulates your experiences, observations, and feelings throughout the trip.

Hindi: हिमालय पर्वत के प्राकृतिक सौन्दर्य का वर्णन करते हुए चार्ट बनाइए।

Math: In a map of India, locate the distance from:

a) Jammu to Kanyakumari. b) Gujarat to Arunachal Pradesh in a creative way on a chart paper.

Science: Explore the flora and fauna of any coastal region on an A3-sized sheet.

Social Science: Make a model showing the different landforms of India.

> Topic 2: 'Spinning a brighter future.'

Roll Number: 9 to 16

English: Write a report highlighting the evolution of windmills and its role in shaping sustainable energy practices.

Hindi: पवन चक्की पर विज्ञापन बनाना (A4 size पेपर) और विज्ञापन का प्रस्तुतीकरण करना।

Math: A windmill's blades support structure forms a triangular shape with sides 15 cm, 12 cm, and 20 cm. Calculate the perimeter of this triangular structure.

Science: Create a working model of Wind Mill.

Social Science: Make a list of the places in India where the windmills are situated (On an A4-size sheet).

> Topic 3: 'Catch the rain, conserve the future.'

Roll Number: 17 to 24

English: Design an eye-catching poster that highlights the importance and benefits of rainwater harvesting.

Hindi: वर्षा जल संचयन की विभिन्न विधियों को दर्शाते हुए चार्ट तैयार कीजिए।

Math: A rooftop with an area of 100 square meters collects rainwater. If the average annual rainfall is 800 mm, how much rainwater can be collected annually?

Science: Create a captivating model on rainwater harvesting.

Social Science: Find out the details of rainwater harvesting, paste a picture, and write about it on a chart paper.

> Topic 4: 'Elevate your journey.'

Roll Number: 25 to 32

English: Create five unique and imaginative tickets for train travel, each featuring a distinct quote that captures the essence of adventure and exploration.

Hindi: मेट्रो रेल पर प्रश्नोत्तरी तैयार करना अनुक्रमांक के अनुसार प्रत्येक छात्र को पाँच-पाँच प्रश्न तैयार करना

Math: The Indore Metro train will connect Gandhi Nagar to the Super Corridor.

a) Find the length in km. b) Convert km into metres.

Science: Make a model depicting Metro trains in India.

Social Science: Explore the history of trains from ancient tracked systems to modern high-speed metro. (Depict on a chart paper using colourful pictures).

> Topic 5: 'Mewar's pride, India's glory.'

Roll Number: 33 to 40

English: Create an engaging travel log showcasing the vibrant tourism of Rajasthan on a chart paper. Use a variety of captivating pictures that represent the state's rich culture, stunning landscapes, and iconic landmarks.

Hindi: "न हार मानी, न सिर झुकाया हल्दीघाटी में महाराणा प्रताप ने साहस दिखाया।" हल्दीघाटी युद्ध का मॉडल बनाइए।

Math: Answer the following questions on a chart paper in a creative way:

- a) Write the area of Rajasthan state in square kilometres.
- b) Write the area of Rajsamand district in square kilometres.
- c) Write the area of Kumbhalgarh fort and Kumbhalgarh wildlife sanctuary.
- d) Arrange areas of above mentioned places in ascending order.

Science: Depict the cultural life of Rajasthan on an A3-size sheet.

Social Science: Find out the facts about the forts of Rajasthan on a chart paper (Amber Fort, Kumbhalgarh Fort, Chittorgarh Fort, City Palace)

Students are requested to follow the guidelines given by educators to complete the assigned task.