V D.M. SHIKSHA NIKETAN Holiday Homework Class- 7 SESSION -2025-26

Greeting!

Dear Parents,

Wish you all a joyful and restful holiday season. May this break be filled with relaxation, cherished moments with loved ones, and perhaps a little bit of adventure.

Regards

V.D.M. SHIKSHA NIKETAN



Theme: - Environment



English

1. Creative Writing: Write a short story (150–200 words) on the topic "Together We Can Save the Environment." Focus on how teamwork helps solve environmental problems.

2. Reading Activity: Read one story from your textbook or library that shows the value of teamwork. Write a short summary and your favorite part.

Hlindi

- 1. पर्यावरण पर कविता या निबंध लिखें।
- 2. एक पोस्टर बनाएं "Save Earth, Save Environment"
- 3. एक स्लोगन बनाएँ, जैसे "हरियाली है जहाँ, खुशहाली है वहाँ।"

Mathematics

1. Data Collection & Bar Graph: Conduct a mini-survey with your family/friends. Ask them how they help protect the environment (e.g., recycling, planting trees). Record the data and make a bar graph showing the results.

2.solve the following Questions

- (i)In your neighborhood, 60% of waste is recyclable.
- a) If 500 kg of waste is collected in a week, how much is recyclable?
- b) How much waste is non-recyclable?
- (ii) A leaking tap drips 3 milliliters of water every second.
- a) How much water is wasted in 1 minute?
- b) How much is wasted in a day?
- (iii) A school plants 5 rows of trees, each row with 12 trees.
- a) How many trees are planted in total?
- b) If each tree absorbs 22 kg of CO₂ per year, how much CO₂ will all the trees absorb?

Science

- 1. Poster Making: Make a colorful poster titled "Teamwork in Nature" (e.g., bees working together, birds migrating in groups).
- 2. Simple Experiment: Show how teamwork benefits plants: plant two pots—one cared for by one person and another by family members together. Observe and record plant growth weekly.

Social Science

- 1. Project Report: Write a short report on how different community members (sweepers, gardeners, teachers, families) can work as a team to keep their surroundings clean.
- 2. Map Activity: Mark on the map 5 states in India known for good environmental initiatives and teamwork efforts (like Swachh Bharat in Gujarat, rainwater harvesting in Tamil Nadu).

Computer Science

- 1. Presentation: Create a simple PowerPoint (5–6 slides) or draw a flowchart on "How technology helps teams work together to protect the environment."
- 2. Digital Poster: Design a digital poster using MS Paint or Canva on "Team Environment Green Team Heroes."

Art & Craft

- 1. Recycled Craft: Make a useful item (like a pen stand or flower pot) using recyclable material as a family team activity.
- 2. Collage: Create a collage of pictures showing people working together to clean or protect nature (cut from magazines or newspapers).

Note :- Use A4 sheets or notebooks as instructed. Original work will be appreciated. Include your name, roll number, and subject clearly.

