

PM SHRI KENDRIYA VIDYALAYA MALKAPURAM

AUTUMN BREAK HOLIDAY HOMEWORK

CLASS XI – SECTION B | GEOGRAPHY

Explore • Create • Understand • Achieve

Dear Students,

Use your autumn break meaningfully to strengthen your geographical understanding through creativity, hands-on learning and revision. Complete the following tasks neatly and submit them after the holidays.

1. MODEL-MAKING: EROSIONAL AND DEPOSITIONAL LANDFORMS

Prepare a three-dimensional model of the erosional or depositional landform allotted to you in class. Use suitable, eco-friendly and easily available materials wherever possible.

- Label the important features clearly.
- Add a brief explanation of how the landform is formed and identify the agent responsible (river, wind, glacier, sea waves, etc.).
- Mention the landform's name and your name/class on a small display card.
- Keep the model sturdy, neat, informative and easy to carry.

2. INTERDISCIPLINARY / ART-INTEGRATED PROJECT: HEAT BUDGET

Create an attractive project on “Heat Budget of the Earth”, integrating Geography with art, mathematics and environmental awareness. Present the information through labelled diagrams, illustrations, maps, flowcharts or creative artwork.

- Explain incoming solar radiation (insolation) and the reflection, absorption and redistribution of energy.
- Show the Earth's heat budget using a clear, labelled diagram or infographic.
- Explain how the atmosphere, clouds, land and oceans influence the balance of heat.
- Include a short note on why the heat budget is important for weather, climate and life on Earth.
- Add a conclusion and list the sources consulted. Use your own words and original presentation.

CREATIVE TIP: Use colour coding, recycled materials and original drawings to make your work engaging and easy to understand.

3. EXAM PREPARATION: REVISE IMPORTANT QUESTIONS

Learn and revise all important questions covered in class for the upcoming examination. Practise writing answers in clear, complete sentences and revise key terms, diagrams and examples.

- Prepare concise notes for quick revision.
- Practise map work and labelled diagrams wherever relevant.
- Check that you can explain concepts in your own words, not just memorise them.

SUBMISSION CHECKLIST

- ☐ Landform model completed and labelled
- ☐ Heat Budget project completed with diagram/illustrations
- ☐ Important questions revised for the upcoming examination

Enjoy your break—let curiosity be your compass!

K. Ramesh
PGT Geography