

1. SHORT ANSWER QUESTION:-

1. Which Geographical features of India have created a Separation between India and rest of the continent?
2. Why are Himalayas called the "Water Tower of Asia"?
3. How are Himalayas Mountain Formed?
4. Write a short Note on Aravallis
5. Differentiate between eastern and western Coastal plains?
6. Write 4-5 Lines about Indian Islands.
7. "The Aravalli Hills play a Vital role in shaping the geography of India". Justify this statement.
8. What difficulties are faced by the people of Thar Desert?

2. Give Reasons:-

1. Why Gaumukh attracts many pilgrims?
2. Why life is tough in the Greater Himalayas?
3. Why is terrain of Ladakh called the Moonland?
4. Why are northern Plains densely populated?
5. Why are the plateau regions of India vital for India's economy?

3. Application based questions:-

1. Discuss the significance of India coastline in terms of trade, biodiversity, cultural diversity and drainage pattern. Include examples from both the west coast and east coast.
2. People living in different types of physical divisions have different lifestyles. Write 1-2 lines about each of these divisions with reference to their houses, food and cloths.
3. How is coastline of India important for Indian economy?
4. What role do Himalayas play in influencing the climate of northern India.; Explain Through an Example.

1. Mark and label the Followings on the given map of India:-

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|------------------|-------|------------------------|------------|----------------------------|--------|---------------------------|--------|-----------------------|-------------|
| 1. The Himalayas | Brown | 2. The Gangetic Plains | Dark Green | 3. The great Indian Desert | Yellow | 4. The Peninsular plateau | Orange | 5. Coastline of India | Light Green |
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2. Short answer question

1. Differentiate between sleet and hail ?
2. What job does the meteorologists do?
3. Why do the Sailors need to be aware of wind data?
4. Explain the purpose of wind Sock?
5. Enlist the factors that determine the humidity of a place.

3. Long answer question

1. Explain the importance of troposphere . How various elements of weather are interrelated and depend on each other.
2. How would you define the term forecast? List some traditional ways to predict the weather. How local language can help us in understanding such traditional knowledge?
3. How does the weather station work?

4. Give reasons

1. Why do we need to have a commonly agreed way to measure the temperature?
2. Why in Winter, Coconut oil Turns solid?
3. Why curd takes longer to set in Cold Weather?
4. Why it is harder to breath at higher altitudes?
5. Why are accurate weather predictions very important?
6. Why digital thermometers are more preferred ones now?

