

**CLASS : 5**

**SUBJECT : SOCIALSCIENCE**

**CHAPTER NUMBER: 15**

**CHAPTER NAME : NATURAL DISASTERS**

**SUBTOPIC : CLASS TEST, MAP SKILL – PAGE 7 & 8**

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**CHANGING YOUR TOMORROW**

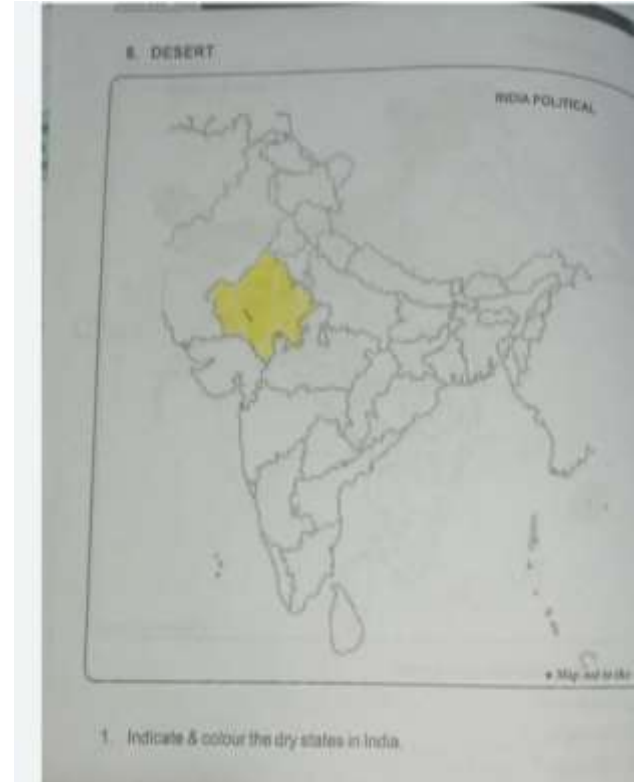
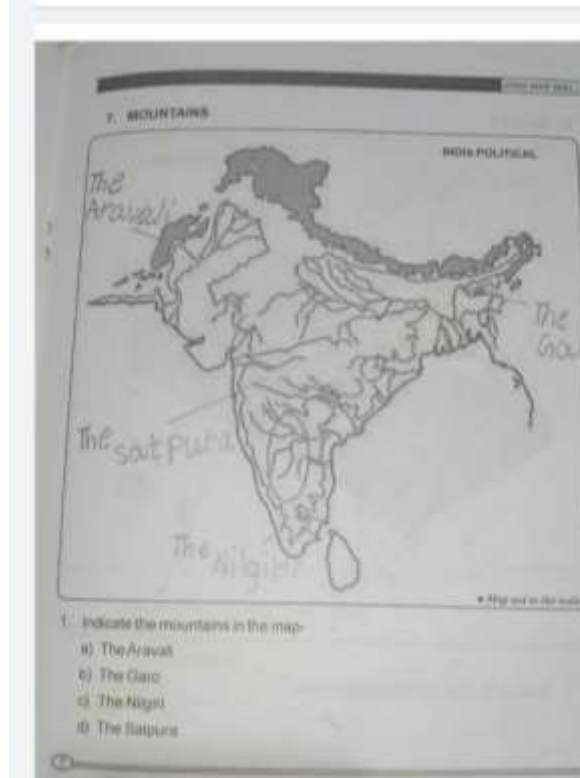
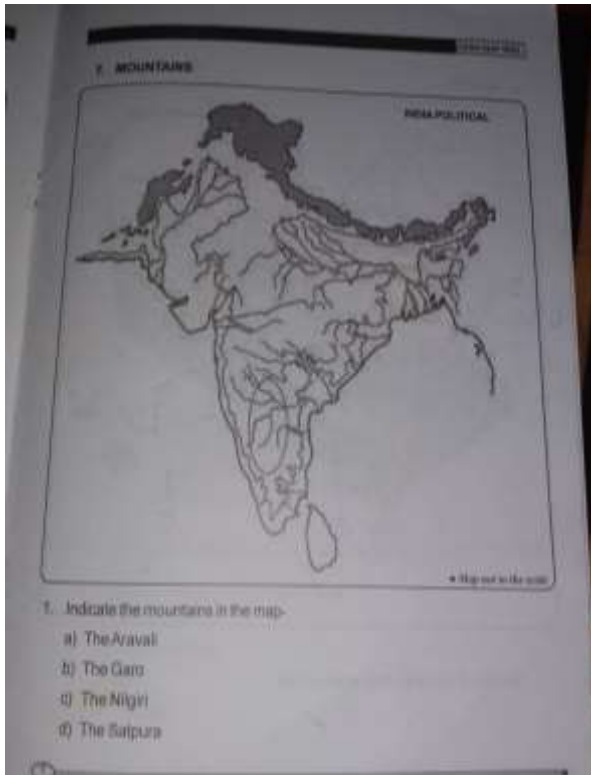
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## **LEARNING OBJECTIVES**

**To enable the learner to know about:**

- **Their personal strategies to think , organize and learn.**
- **Their own strengths and develop areas for growth.**

## MAP SKILL – PAGE 7 & 8



<https://www.liveworksheets.com/zf16320tr>

## **CLASS TEST:**

### **1. What is Seismology?**

**Ans:** The study of earthquakes is called seismology.

### **2. What are Seismographs?**

**Ans:** The instrument that is used to study earthquakes are called seismographs.

### **3. What is a Richter Scale?**

**Ans:** The scale at which the intensity of an earthquake is measured is called the Richter scale.

### **4. What does a Richter scale tell us about earthquakes?**

**Ans:**

- 3 or less on the Richter scale is a weak earthquake.
- Above 3 and below 6 on the Richter scale is a moderate earthquake.
- Above 6 on the Richter scale is a strong and destructive earthquake.

### **5. How are buildings constructed to sway with the earthquakes?**

**Ans:** These days earthquake-proof buildings and bridges are constructed so that these don't collapse during earthquakes.

## **6. What are aftershocks?**

**Ans:** Smaller shocks shake the ground repeatedly even after several days after the earthquake. These small shocks are called aftershocks.

## **7. How can we prevent floods?**

**Ans:**

- **High embankments – Prevent floods.**
- **Trees (afforestation) – To control the speed of the water.**
- **Check dams – To check the flow of water and prevent floods.**

## **8. What are the advantages of floods?**

**Ans:** Floodwater brings new soil from the hills and deposits in the plain areas. This process makes the plain areas very fertile and very good for agriculture.

## **9. How can we prevent floods?**

**Ans:**

- **High embankments – Prevent floods.**
- **Trees (afforestation) – To control the speed of the water.**
- **Check dams – To check the flow of water and prevent floods.**

### **10. What are check dams?**

**Ans:** Check dam is a small and temporary dam constructed in the flow of water to prevent floods.

### **11. What is an epidemic?**

**Ans:** When so many people in an area die due to diseases, it is called an epidemic.

**HOME WORK**

**No homework**



## **LEARNING OUTCOME**

**The learner will be able to :**

- **Know their personal strategies to think , organize and learn.**
- **Know their own strengths and develop areas for growth.**

**THANKING YOU**  
**ODM EDUCATIONAL**  
**GROUP**