

CHAPTER 14

WHEN THE EARTH SHOOK !

1- Multiple Choice Questions (MCQs).

(i) Which calamity occurred on 26th January, 2001 ?

(a) Cyclone (b) Flood

(c) Earthquake (d) Tsunami

(ii) When there is no rain, crops can fail; then there can be

(a) cyclone (b) flood

(c) famine (d) drought

(iii) Excessive rainfall can lead to

(a) tsunami (b) flood

(c) famine (d) drought

(iv) Shortage of food and water can result in a

(a) tsunami

(b) flood

(c) famine

(d) drought

2- Write 'T' for True and 'F' for False statements.

(i) Jasma was 15 years old when there was an earthquake in her city.

(ii) Jasma's village hospital was not much damaged.

(iii) Nobody was injured from Jasma's family.

(iv) Village women cooked food together at Motabapu's house and fed everyone.

(v) In case of an earthquake we should not go to an open area.

3- Fill in the blanks with appropriate words given in the box.

doctors, engineers, architects, scientists, army people, stand, lie down, 4, 6, 10, twisted, fractured, cold, fear, pain, grief, lift, floods, tsunami, natural, prime Minister's Relief fund

- (i) Jasma's leg got
- (ii) people of Jasma's village died.
- (iii) and kept village people awake in the night.
- (iv) tried to find out which areas have more chances of having an earthquake.
- (v) and showed designs of houses which would not get damaged much in earthquake.
- (vi) In case of earthquake under a strong thing and hold it.
- (vii) Earthquake is a disaster.
- (viii) Do not use a during an earthquake.
- (ix) Volcanic eruption/earthquake in the ocean bed causes
- (x) is meant for the victims of natural disaster.
- (xi) Excessive rainfall can lead to

4- Read the TV report on Bhuj earthquake and answer the following questions.
 At least a thousand people are feared dead in the earthquake that struck Gujarat this morning. Many thousands have been injured. Army jawans have been called in to help. At least a hundred and fifty buildings have fallen in the city of Ahmedabad. In these, there are a dozen multi-storeyed buildings. By this evening, around 250 bodies have been removed from these buildings. It is feared that several thousand people may still be trapped. Rescue efforts are on. There is perhaps no building in the city which has not developed cracks. The situation in Bhuj is even worse. People are running around in shock and panic. Within an hour of the earthquake the fire engines had reached and started work along with the local people. Offers to help are coming from all corners of the country and abroad.

- (i) Where is Bhuj? When did the earthquake in Bhuj occur?
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- (ii) How many people died in the Bhuj earthquake? How many people got injured?

- (iii) How many building got damaged in the Bhuj earthquake?

- (iv) Why were people in panic?

- (v) How the rescue operation was started in Bhuj?

5- Answer the following questions based on Jasma's bad experience of an earthquake.

- (i) What is an earthquake?

- (ii) When and where did the earthquake occur?

- (iii) What was Jasma doing when the earthquake occurred?

- (iv) How did the people of Kutch react?

- (v) What damage was caused to the village and people there?

- (vi) Did Jasma and her family members get injured?

(vii) Who was Motabapu? How did he help the other people of the village?

(viii) Who all came to help the village people? How did they help the village people?

(ix) Why were the people of the village afraid of making the houses again as the engineers were telling?

6- Observe the picture and answer the following questions.



(i) Which natural disaster is shown in the above picture? What should one do when this situation occurs?

(ii) How should people work to make their life normal again after a disaster?

7- How is the house shown in the picture below being made?



8- Observe the picture and answer the questions that follow.



(i) Which natural calamity is shown in the picture?

(ii) Which areas in India are usually threatened by it?

(iii) Who gives warning to the people about natural calamities like these?

9- Observe the picture and answer the questions that follow.



(i) Which natural calamity is shown in the picture?

(ii) Which states in India are often affected by this calamity?

(iii) Who is providing relief to the people in such a calamity?

(iv) What kind of relief is being provided?

10- How neighbours are helpful to us in a natural calamity? Give some qualities of a good neighbour.

11- With the help of the pictures given below fill the crossword.



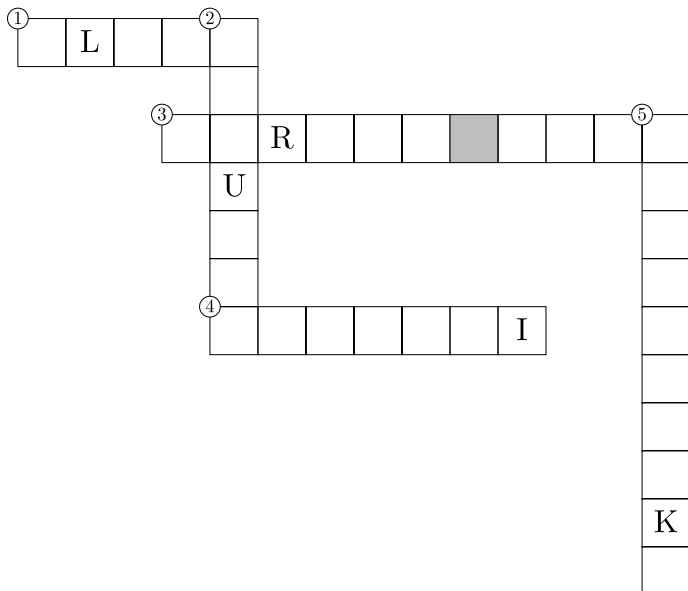
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2



3



4



5

12- Name the following :

(i) Any three natural disasters.

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(ii) Any three man-made disasters.

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(iii) Any five things needed by those people affected by earthquake.

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(iv) Any five organisations which provide help during disasters.

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(v) Any three emergency services for public help.

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13- Make your own report which mentions the following.

- Cause of the disaster, date and time
- What kind of damage did it cause - to lives, belongings, livelihoods?
- Which people came forward to help? Which government offices or other groups?

14- Have people in your area ever got affected by famine or drought? Find such reports of different countries from newspapers. Make your own report.

15- You may need some help from these in case of an accident or emergency. Find out and write their addresses and phone numbers. Add more names to this list.

	Address	Phone Number
Fire Station
Nearby Hospital
Ambulance
Police Station
