

Part 1: Vocabulary matchig

Match the word



Match the words on the left with the correct definitions on the right.

Earthquake ●

● A large, destructive wave caused by an underwater earthquake or volcanic eruption

Tsunami ●

● A sudden and violent shaking of the ground, often causing great destruction

Avalanche ●

● A large, fast-moving mass of snow, ice, or rocks descending down a mountain

Volcanic Eruption ●

● A long period of time without sufficient rainfall, leading to drought

Drought ●

● The explosion or emission of gases, ash, and molten rock from a volcano

Part 2: Multiple choice

Chose the correct answer for each question.



1. Which of the following is NOT typically a result of a volcanic eruption?

- a) Lava flow
- b) Tsunami
- c) Ash cloud
- d) Earthquake

2. A region that is prone to earthquakes is called:

- a) Seismic zone
- b) Tornado alley
- c) Hurricane belt
- d) Flood plain

3. Which of the following is a primary factor in the occurrence of a tsunami?

- a) An underwater earthquake
- b) Heavy rainfall
- c) Volcanic eruption on land
- d) A forest fire

4. The term “aftershock” refers to:

- a) A smaller earthquake following by a larger one
- b) A drought following an earthquake
- c) A volcanic eruption after an avalanche
- d) A landslide caused by a Tsunami



Part 3: Fill in the blanks

Indication: Complete the sentences with the appropriate words from the box below.

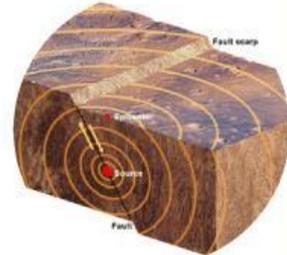
Eruption



Wildfire



Seismic



Floods



Tornado



- 1) The scientists predicted that the _____ could cause massive damage to nearby towns.
- 2) A _____ is a rapidly rotating column of air that forms over warm waters, often causing great destruction.
- 3) The region has been experiencing _____ activity due to the movement of tectonic plates.
- 4) The intense heat from the _____ spread rapidly, threatening entire ecosystems
- 5) _____ caused by heavy rains led to the displacement of thousands of people.

Part 4: Dragging and dropping



Indication: Drag the words into the correct category.

WORDS TO DRAG

Earthquake

Flood

Tsunami

Hurricane

Tornado

Avalanche

Earth-Based
Disasters

Weather-Related
Disasters

Water-Related
Disasters



Part 5: Listening Comprehension

Indication: Watch the short video on YouTube about "The Effects of Tsunamis". and then answer the following questions:



- What are the primary causes of tsunamis?
- How do the tsunamis affect coastal communities?
- What safety measures can people take before, during and after a tsunami?

Part 6: Reading comprehension

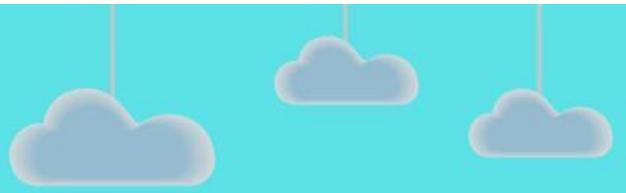
Indication: Read the following paragraph carefully:

"In 2011, Japan experienced one of the most devastating natural disasters in its history. The Great Tōhoku Earthquake, with a magnitude of 9.0, triggered a massive tsunami that swept across the Pacific Ocean, destroying everything in its path. The earthquake lasted for several minutes, but the tsunami waves continued to cause damage for hours. Over 15,000 people were killed, and the economic impact was staggering, especially in the areas around the Fukushima nuclear plant, where the damage led to a radioactive leak. Efforts to rebuild are ongoing, and many lessons have been learned about disaster preparedness."

Answer the following questions:

- In what year did the Great Tōhoku Earthquake occur?
- What was the magnitude of the earthquake?
- How did the tsunami impact the Fukushima nuclear plant?
- What is one key lesson learned from the disaster?

Part 7: Speaking Tasks



Task 1: Describe a natural disaster that you are familiar with.

Record yourself explaining the event, its causes, impacts, and any safety measures that were implemented. Be sure to include at least 4–5 sentences.



Task 2: Imagine you are a government official in a region prone to natural disasters.

Record a short message (1–2 minutes) to the public, giving advice on how to prepare for a potential earthquake or tsunami.

