

FBQ1: \_\_\_\_ causes the alteration of natural ecosystems.

Answer: Environmental Hazards

FBQ2: Effects of the disaster caused by natural hazards can be greatly reduced by action taken in advance to reduce \_\_\_\_.

Answer: Vulnerability

FBQ3: \_\_\_\_ countries have made progress at reducing the impacts of hurricanes, floods, earthquakes, volcanic eruptions and landslides.

Answer: Industrialized

FBQ4: Prevention, which includes structural and nonstructural measures is a \_\_\_\_ means of reducing the toll on life and property.

Answer: Cost-effective

FBQ5: Post-disaster relief and reconstruction measures are important for humanitarian reasons, and are designed to \_\_\_\_ future disasters.

Answer: Prevent

FBQ6: \_\_\_\_ is concerned with specific events that destroy lives and properties

Answer: Disaster management

FBQ7: \_\_\_\_ addresses the potentially detrimental effects of all natural hazardous events, whether or not they result in a disaster.

Answer: Hazard management

FBQ8: \_\_\_\_ offer sophisticated equipment and highly trained personnel for search and rescue missions.

Answer: Donor nations

FBQ9: Mitigation measure is better seen as a \_\_\_\_ investment

Answer: Fundamental

FBQ10: Environmentally Integrated development planning, relatively implies a \_\_\_\_ approach

Answer: Multicultural

FBQ11: Earthquakes simply demonstrate that the earth is consistently a \_\_\_\_ system.

Answer: Changing

FBQ12: Deep- focus earthquakes are those with focal depths over \_\_\_\_ km

Answer: 100

FBQ13: Seismic surface waves are somewhat similar to surface waves on water. True or false? \_\_\_\_

Answer: True

FBQ14: The \_\_\_\_ is instrument used measuring the magnitude of earthquake

Answer: Richter scale

FBQ15: \_\_\_\_ and movement along the fault are obvious hazards.

Answer: Ground shaking

FBQ16: Landslide can be a serious secondary earthquake hazard in \_\_\_\_

Answer: Hilly areas

FBQ17: What is hostile to the environment is hostile to man. True or false? \_\_\_\_

Answer: True

FBQ18: \_\_\_\_ of tsunamis, however, can easily be over 15 meters high in the case of large earthquake.

Answer: Breakers

FBQ19: A secondary hazard of \_\_\_\_ in cities is fire

Answer: Earthquakes

FBQ20: A flood may be referred to as a comparatively high flow of water that \_\_\_\_ the natural or artificial banks in any reach of stream.

Answer: Over-tops

FBQ21: \_\_\_\_ are caused by precipitation acting either directly by rainfall, or indirectly by snow or ice melt, and those resulting from dam collapse and earth slides.

Answer: River Floods

FBQ22: Flash floods are often the results of \_\_\_\_

Answer: Convection storms

FBQ23: Coastal Floods are of \_\_\_\_ types

Answer: Three

FBQ24: Floods may also be caused by the encroachment of hydraulic structures and cities on floodplains and coastal lands and by \_\_\_\_ of river channels.

Answer: Blocking

FBQ25: Floodplains soils are normally more \_\_\_\_ and \_\_\_\_ to till than those of uplands.

Answer: Fertile

FBQ26: Riverbanks have always been attractive locations for towns because they act as a focus for routes at \_\_\_\_

Answer: Bridging Points

FBQ27: Flood has been known to cause damage to \_\_\_\_ and Landed Properties

Answer: Lives

FBQ28: \_\_\_\_ and \_\_\_\_ are becoming popular environmental problems in Nigeria today.

Answer: Drought, flood

FBQ29: Drought has been described as an extended and continuous duration of very

\_\_\_\_\_  
Answer: Dry weather

FBQ30: Globally, there are \_\_\_\_ basic types of drought.

Answer: Three

FBQ31: \_\_\_\_ requires varying moisture needs through their growth and development periods.

Answer: Crops

FBQ32: \_\_\_\_ drought takes place when the water needs of plants cannot be met by available precipitation.

Answer: Hydrological

FBQ33: \_\_\_\_ is land degradation in arid, semi-arid and dry sub-humid areas resulting from various factors including climatic variations and human activities.

Answer: Desertification

FBQ34: \_\_\_\_ is the reduction in the ability of soils to transmit and store water for plant growth.

Answer: Drought

FBQ35: Gully and sheet erosion of soils by occasional heavy rainfalls appears to accumulate the eroded materials on \_\_\_\_.

Answer: Valley floors

MCQ1: Volcanic gases are released by explosive eruptions and \_\_\_\_\_

Answer: Lava Flows

MCQ2: Environmental hazards are more of a negative

resource.

Answer: resource

MCQ3: To monitor and solve the challenges of desertification, there is need to collect data about the target area.

Answer: Environment

MCQ4: The most important precursors of volcanic eruption are

Answer:

Earthquake Activity

and

Volcanic Activity

MCQ5: The truth about life is that environmental hazards are

inevitable.

Answer:

Inevitable

MCQ6: Mass movements also add considerably to the wide range of hazards found in mountainous areas throughout the world (Smith-----)

Answer: 1991

MCQ7: Power lines and pipelines can be built with extra slack where they cross

Answer: Fault zone

MCQ8: The down slope movement of large volumes of surface materials under gravitational influences is an important 'â€ˆ'

Answer: Environmental hazard

MCQ9: During the early 1970s, an average of nearly 600 people per year were killed by slope failures – – – – – ..

Answer:

Worldwide

 $\hat{A}$ 
$$\begin{array}{c} \hat{A} \\ \hat{A} \hat{A} \end{array}$$

MCQ10: The process called ----- is produced by the interlocking, or sticking together, of granular particles

Answer: Internal cohesion

MCQ11: Landslides are down slope movements of rock and soil along

Answer:

## Slip surfaces

 $\hat{A}$  $\hat{A}$ 
$$\begin{matrix} \hat{A} \\ \hat{A} \\ \hat{A} \hat{A} \end{matrix}$$

MCQ12: Is a possible methods of diverting and controlling lava flows

Answer: Water Sprays

MCQ13: Coastal areas, especially around the Pacific Ocean basin where so many large earthquakes occur, may also be vulnerable â€”â€”

Answer:

## Tsunamis

 $\hat{A}$ 
$$\hat{A} \hat{A} \hat{A}$$

MCQ14: Post-disaster relief and reconstruction measures are important for humanitarian

**Answer:**

## Reasons

 $\hat{A}$  $\hat{A}$ 
$$\begin{matrix} \hat{A} \\ \hat{A} \\ \hat{A} \hat{A} \end{matrix}$$

â€|â€|â€|â€|â€|â€|â€|â€|â€|â€|â€|â€|.

Answer: Storms

MCQ16: The utilization of gas cookers, kerosene stoves, and solar energy appliances for domestic use will reduce the demand on the

Answer: Forests

MCQ17: Environmental hazards may be likened to Environmental â€œâ€œâ€œâ€œâ€œâ€œ.

Answer:

## Resources

 $\hat{A}$  $\hat{A} \hat{A}$ 

MCQ18: Ground shaking and movement along the fault are obvious

â€|â€|â€|â€|â€|â€|â€|â€|.

Answer: Hazards

MCQ19: Once the hazard is recognized, a wide range of potential adjustments is

 $\in \in \in \in$ .

Answer: Available

MCQ20:  $\frac{1}{f}$  is related to avalanche frequency

Answer:

Slope angle  $\hat{\alpha}$

MCQ21: "Seismicity" is the most important precursors of volcanic eruption.

Answer:

## Earthquake activity

 $\hat{A}$  $\hat{A} \hat{A}$ 

MCQ22:  $\hat{a}^\dagger \hat{a}^\dagger \hat{a}^\dagger \hat{a}^\dagger \hat{a}^\dagger \hat{a}^\dagger \dots$ . Measures the amount of ground motion

**Answer:**

## Seismograph

 $\hat{A} \hat{A}$ 

MCQ23: In the year \_\_\_\_\_, rockslide occurred in Alberta and Canada,

Answer:

1903

 $\hat{A}$  $\hat{A} \hat{A}$ 

MCQ24: Only twenty volcanoes worldwide are monitored by well-equipped local

[illegible]

Answer:

Answer:  
Observatories

MCQ25: Earthquake is one of the commonest environmental hazards that humans are

yet to subdue the flood.

Answer: Subdue

MCQ26: Drought is no doubt an inevitable and often devastating

phenomenon.

Answer: Phenomenon

MCQ27: In February 1988 debris flows in Rio de Janeiro claimed at least 200 lives

Answer: 200

MCQ28: Towns have always been attractive locations sites on riverbanks

Answer:

Towns

Answer

MCQ29:

The effects of disaster caused by natural hazards can be greatly reduced by

timely action taken

Answer

Answer

Answer

Answer

Answer

Answer: Advance

MCQ30: Slope distance is related to avalanche frequency

Answer: Slope distance

MCQ31: Rotational slides exist as curved slip surfaces

Answer:

Rotational slides

Answer

MCQ32: Earthquake induced most of the largest rock falls

Answer: Earthquake

MCQ33: To monitor and solve the challenges of desertification, there is need to collect data about the target environment

Answer:

Environment

MCQ34: Globally the term desertification has swallowed up a number of related terms such as desert encroachment

Answer:

Desert encroachment

MCQ35: Flash floods are often the results of convection

Answer: Storms