Assignment 2

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment. Due on 2019-02-13, 23:59 IST.

1) The ____________ region records around 70% of the world's earthquake measuring up to Mw 7 or more.

- Asia-Pacific
- South America-Pacific
- Europe-Atlantic
- Africa-Indian Ocean

No, the answer is incorrect.
Score: 0
Accepted Answers:
Asia-Pacific

2) The ____________ is recorded as the largest earthquake till date.

- Alaska 1964
- San Francisco 1906
- Chile 1960
- Gorkha 2015

No, the answer is incorrect.
Score: 0
Accepted Answers:
Chile 1960

3) 2018 Sulawesi earthquake is the recent one in Indonesian region that occurred on fault having ____________ movement.

- strike-slip
- normal

No, the answer is incorrect.
Score: 0
Accepted Answers:
4) In US the ____________ earthquake with magnitude 7.9 moved the fault by 18 feet, and **1 point**
the pipeline above the ground did not face any damage.

- San Andreas fault
- Hayward fault
- Denali fault
- Palu fault

**No, the answer is incorrect.**

5) The most affected state from landslide, due to heavy rainfall, deforestation, cultivation and
construction, is: **1 point**

- Uttar Pradesh
- Gujarat
- Haryana
- Jammu & Kashmir

**No, the answer is incorrect.**

6) Landslides in mountainous region are caused along the__________, as a result of ongoing deformation.

- River terraces
- Faults
- U shaped Valleys
- Floodplains

**No, the answer is incorrect.**

7) A flash flood is a flood that: **1 point**

- is caused by heavy rain rather than from the flooding of a river
- occurs in urban areas
- occurs suddenly/unexpectedly and for a short duration
- is caused by the blocking of drains.

**No, the answer is incorrect.**

8) In some volcanic eruptions, mud-flows resulted because of snow cover, they are termed as: **1 point**

- Landslide
Debris Flow
Lahar Flow
Snow-mud Flow

No, the answer is incorrect.
Score: 0
Accepted Answers:
Lahar Flow

9) Powerful mega-tsunamis are most frequently produced by earthquakes along:

- Volcanic arc
- Subduction zones
- Due to underwater landslides
- By asteroid impacts

No, the answer is incorrect.
Score: 0
Accepted Answers:
Subduction zones

10) The flood which is widely regarded as the result of anthropogenic activity is:

- Kerela Flood 2018
- Surat flood 2006
- Mumbai Flood 2017
- Brahmaputra Flood 2016

No, the answer is incorrect.
Score: 0
Accepted Answers:
Surat flood 2006