**Quiz Questions**

1) What are the conditions that trigger landslides ?

a) Global warming

b) Earthquakes

c) Fire

d) Weather changes

Ans:-b

2) Which of the following are the steps that prevent landslides ?

a) Deforestation

b) Storing rainwater

c) Burning bushes

d) Plantation

Ans:- d

3) Which of these is a landslide warning sign ?

a) Thunderstorm

b) Snowfall

c) Falling rocks

d) Increasing temperature

Ans:-c

4) Which item should be in your emergency kit ?

a) Calendar

b) Story books

c) Food packets

d) Radio

Ans:-c

5) Which of the following is not a landslide prone state in India ?

a) Maharashtra

b) Sikkim

c) Bihar

d) Uttrakhand

Ans:-c

6) Which of the following is not a reason for landslides ?

a) Deforestation

b) Uncontrolled mining

c) Hillside construction

d) Air pollution

Ans:-d

7) What are the major geological causes of landslides ?

a) Global warming

b) Weather change

c) Acid rain

d) Soil erosion

Ans:-d

8) The steeper a slope is, the greater the \_\_\_\_

a) Shearing stress

b) Friction

c) Pressure

d) Temperature

Ans:-a

9) Which part of the plant prevents landslides the most ?

a) Root

b) Leaf

c) Trunk

d) Crown

Ans:-a

10) Which types of trees prevent landslides ?

a) Taller trees

b) Branched root

c) Flower trees

d) Bushes

11) What percentage of Area in India is landslide prone hazardous zone ?

a) 7%

b) 12%

c) 40%

d) 80%

Ans:-b

12) What should you do after a landslide?

a) Inspect damage

b) Stay away

c) Help injured

d) None of the above

Ans:-c

13) During evacuation, the path you follow should have \_\_\_.

a) River

b) Landslide area

c) Bridges

d) None of above

Ans:-d

14) Where should you build your house in landslide prone areas ?

a) Near steep slope

b) Near rivers

c) Near mountain-edges

d) Flat ground

Ans:-d

15) Which event is associated with the greatest loss of life in India ?

a) Darjeeling (1968)

b) Amboori (2001)

c) Guwahati (1948)

d) Kedarnath (2013)

Ans:-d