Assignment 8

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment. Due on 2019-03-27, 23:59 IST.

1) The reason behind the tilting of the tower of Pisa is ________________ from where the learning adds to its name. 1 point

- underground mining
- extraction of crude oil
- weak basal construction
- accelerated water is withdrawn

No, the answer is incorrect.
Score: 0
Accepted Answers: accelerated water is withdrawn

2) Choose the incorrect option regarding the prevention of landslides in active tectonics areas: 1 point

- subsurface drainage control
- flattening of the surface
- restricting the deformation in the area through afforestation
- the building of wire mesh

No, the answer is incorrect.
Score: 0
Accepted Answers: restricting the deformation in the area through afforestation

3) The major flood of Kerala occurred in _____________, particularly due to heavy monsoonal rainfall. 1 point

- 2007
- 2012
- 2018

No, the answer is incorrect.
Score: 0
Accepted Answers: 2018
4) As a river overflows its banks during the flood, it drops much of its coarse-grained load immediately, forming landforms called___________.

- Alluvial fans
- Points bars
- Natural levees
- Deltas

No, the answer is incorrect.
Score: 0
Accepted Answers:
Natural levees

5) Higher bifurcation ratio value in the elongated basin suggesting ______________ discharge and rounded basin with same basin area with low bifurcation ratio show ____________ discharge.

- High, less
- Less, less
- High, high
- Less, high

No, the answer is incorrect.
Score: 0
Accepted Answers:
Less, high

6) A_____________ typically is built adjacent to a mountain front and ___________ is a fluvial ______________ landform constructed by a stream that builds outward into a standing body of water such as Ocean or Lake

- Point bar, Natural levees
- Delta, alluvial fan
- terraces, delta
- Alluvial fan, delta

No, the answer is incorrect.
Score: 0
Accepted Answers:
Alluvial fan, delta

7) The reason behind the 2008 devastating flood in Bihar over Kosi river is:

- heavy rainfall
- capturing of paleochannels
- population occupying the floodplains area of the river
- All of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
All of the above

8) ______________ is the downward movement of wet soil along the slopes under influence of gravity.

- Solifluction
9) The type of stream or channel having the erosive side and also the depositional side that most of the times led to undercutting is:

- Braided stream
- Anastomosing stream
- Meander stream
- Trellis pattern stream

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

10) Kedarnath flood of ___________ was due to ____________ that led to excessive number of casualties and property loss.

- 2008, heavy rainfall
- 2010, dam breach
- 2012, landslides
- 2013, cloudburst

No, the answer is incorrect.  
Score: 0  
Accepted Answers:  
2013, cloudburst