Week 1 Assignment 1

The due date for submitting this assignment has passed. Due on 2019-09-11, 23:59 IST. As per our records you have not submitted this assignment.

1) The contemporary geological era in which human activities are explained as altering earth system processes is known as the:
(a) Holocene
(b) Anthropocene
(c) Pleistocene
(d) Pliocene

No, the answer is incorrect. Score: 0
Accepted Answers: (b)

2) The Sankey diagram capturing Cape Town water crisis has been designed by:
(a) Rebecca Lave
(b) Christian Kull
(c) S. N. Lane
(d) Rebecca Cameron

Score: 0
3) Modern hydraulic infrastructures include:
   (a) Construction of dams
   (b) Borewell schemes
   (c) Piped water networks
   (d) All of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
(d)

4) In which part of India the ‘million borewell scheme’ ended as “borewell bankruptcies”?
   (a) South
   (b) North
   (c) West
   (d) East

No, the answer is incorrect.
Score: 0
Accepted Answers:
(c)

5) Who developed the concept of the ‘Hydrologic Cycle’?
   (a) Robert E. Horton
   (b) Antoine Lavoisier
   (c) Karen Bakker
   (d) Jamie Linton

No, the answer is incorrect.
Score: 0
6) **Humidity gradients are responsible for:**
   (a) Stream flows
   (b) Evaporation
   (c) Floods
   (d) Soil erosion

   Accepted Answers: 
   (a)  
   (b)  
   (c)  
   (d)  

   No, the answer is incorrect.
   Score: 0
   Accepted Answers: 
   (b)  

7) **IWRM framework was formulated to manage and develop:**
   (a) Water
   (b) Land
   (c) Social welfare and equity
   (d) All of the above

   Accepted Answers: 
   (a)  
   (b)  
   (c)  
   (d)  

   No, the answer is incorrect.
   Score: 0
   Accepted Answers: 
   (d)  

8) **Who is the author of Water Wars?**
   (a) A. Baviskar
   (b) P. Sainath
   (c) Vandana Shiva
   (d) Ramachandra Guha

   Accepted Answers: 
   (a)  
   (b)  
   (c)  
   (d)  

   No, the answer is incorrect.
   Score: 0
   Accepted Answers: 
   (c)  

9)
According to social scientists, which of the following will trigger water wars in the near future?
(a) Historical erosion of communal water rights
(b) Conversion of free flowing water into bottled profits
(c) Industrial activities such as damming, mining, and aqua-farming
(d) All of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
(d)

Five theses of political ecology have been proposed by:
(a) T.R. Malthus
(b) Paul Robbins
(c) Karen Bakker
(d) Mariele Evers

No, the answer is incorrect.
Score: 0
Accepted Answers:
(b)

Which of the following frameworks is useful for studying deltaic-estuarine regions?
(a) Hydrological Cycle
(b) Hydrosocial Cycle
(c) Hydro(sediment)social Cycle
(d) Hydrologic Cycle

No, the answer is incorrect.
Score: 0
Accepted Answers:
(c)

When and where was the IWRM formulated and popularized?
(a) Rio Conference, 1992
(b) Dublin Conference, 1992
(c) Copenhagen Conference, 1992
(d) Lima Conference, 2015
No, the answer is incorrect.
Score: 0
Accepted Answers:
(b)