Assignment 8

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment.

Due on 2019-10-23, 23:59 IST.

1. Which of these residues is not coded by 5' = energy, 3' = frequency, 5' = wavelenght, 3' = time? 
   1 point
   a. CG 
   b. GA 
   c. CT 
   d. AT

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

2. Which of these individuals was greatly involved in development of silicate minerals? 2 point
   a. Bhattnath 
   b. Mohon 
   c. Skottstedt 
   d. All of the above

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

3. In a series of experiments the investigator was able to increase the rate of photosynthesis of plants. 1 point
   a. 1930 
   b. 1939 
   c. 1934 
   d. 1937

   No, the answer is incorrect.
   Score: 0
   Accepted Answers: 
   1930

4. In photosynthesis, oxygen comes from which of these molecules? 1 point
   a. Carbon dioxide 
   b. Water 
   c. Carbonate 
   d. Pentose

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

5. The bond gap for transterase diole is 2 point
   a. 1.0 ± 0.2 eV 
   b. 1.5 ± 0.2 eV 
   c. 1.5 ± 0.3 eV 
   d. 10.10 ± 0.3 eV

   No, the answer is incorrect.
   Score: 0
   Accepted Answers: 
   1.5 ± 0.3 eV

6. Transterase diole was used as an anti-logging and self-cleaning mechanism by ______ because of its _____ properties with respect to UV. 2 point
   a. Prok (377), anerobic 
   b. Wong et al. (307), super hypotrophic 
   c. Wong et al., anerobic, halotolerant 
   d. Prok (377), halotolerant

   No, the answer is incorrect.
   Score: 0
   Accepted Answers: 
   Wong et al., anerobic, halotolerant

7. Transterase diole was used for water splitting, photosynthesis, photosynthesis by fraction of the leaf 
   1 point
   a. Prok and bank 
   b. Prok and bank 
   c. Green color 
   d. Bacterial

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

8. In melon resistant, an electron is 2 point
   a. Amplified 
   b. Released 
   c. Transformed to nucleus 
   d. No rise of electrons

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

9. Which of these is a multi-variably active cell? 3 point
   a. Ectosporic cell 
   b. Gritzel cell 
   c. Nitrate denitrifying 
   d. Lithium battery

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

Hydrogen cycle can be used for organic waste degradation because it removes ________ to generate of water. 2 point
   a. oxygen 
   b. hydrogen 
   c. air 
   d. Hydrogen compound

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