Type:MCQ

Q1. Ecotechnology is defined as _ _ _ _ _ _ _ _ _ _ __ _ _ _ _ _ _ _ _ _ _ __ _ _ _ _ _ _ _ _ _ _.

1. The use of technological means for ecosystem management based on deep understanding of principle on which natural ecosystem are build.
2. It is the relation between conservation and producer
3. This is an advance technology applied for specific area only
4. It reflects the cycle of ecosystem.

Q2. The word sustainable refer for _ _ _ _ _ _ __ _ _ _ _ _ _ _ _ _ _ __ _ _ _ _ _ _ _ _ _ _.

1. Minimize use of direct use resources
2. Uses of fewer natural resources and produces less pollution
3. Removal of natural resources
4. Recycle the used natural resources

Q3. A self-contained solar lamp on street is example of _ _ _ _ _ __ _ _ _ _ _ _ _ _ _.

1. Ecosystem
2. Appropriate Technology
3. Low cost technology
4. High cost technology

Q4. Individual Solar cell devices can be combined to form modules which is known as _ _ _ _ _ _ __ _ _ _ _ _ _ _ _ _ _.

1. Photoelectric cell
2. Energy device
3. Solar Panel
4. Electric Cell

Q5. What are two important fundamental requirements for the SPS (sanitary- Phytosanitary Measures).

1. Quarantine and Biosecurity
2. Ecosystem and natural resources

3. Requirement of conservator
4. Ecosystem and Biodiversity

Q6. Define atmospheric corrosion mechanism

1. It is gradual destruction of material by chemical and electrochemical reaction with their environment
2. It is relation between environmental sources and human requirement
3. The chemical reaction occurs within the specific region
4. The chemical reactions influenced by the environmental factors

Q7. What is mean by DNA?

1. Deoxyribonucleic acid
2. Deoxyradio nucleic acid
3. Dextrose nucleic acid
4. Deoxynucleic acid

Q8. DNA chain known as also _ _ _ _ _ _ _ _ _ _.

1. Strand
2. Stand
3. Strip
4. Sling

Q9. DNA provides mechanism for _ _ _ _ _ _ _ _ _ _.

1. Haemoglobin
2. Haematocytes
3. History
4. Heredity

Q10. Xenobiotic compounds are _ _ _ _ _ _ _ _ _ _ chemicals that are present in the environment at unnaturally high concentrations.

1. Man-made

2. Natural
3. Both natural & man-made
4. Toxic

Q11. The bacteria most active in bioleaching belong to the genus _ _ _ _ _ _ _ _ _ _.

1. *Bacillus*
2. *Thiobacillus*
3. *Vibrio*
4. *Lactobacillus*

Q12. In Vermicomposting Pre-digestion of organic waste should be done for at least _ _ _ _ _ _ _ _ _ _ _ _ _days prior by mixing the waste material along with raw material.

1. 15-20
2. 10-15
3. 25-30
4. 20–25

Q13. _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _, also known as the Brundtland Report.

1. Our Common Future
2. Our Complete Future
3. Agenda 21
4. Millennium Development Goals