Assignment 7

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

1) Which of the following is not an environmental impact of solid waste disposal on land? **1 point**
   - Prevention of the waste dumping
   - Surface water contamination by the runoff from the waste dumped
   - Bad odor, pests, rodents and an unpleasant filter for air and around the waste dumped
   - Radiation of the soil and formation of craters
   - No, the answer is incorrect.
   - Accepted Answers:
   - Solution to the problem and formation of craters

2) One of the methods of reducing the waste at source is by adoption of industrial standards for product manufacturing and packaging that use less materials. **1 point**
   - True
   - False
   - No, the answer is incorrect.
   - Accepted Answers:
   - True

3) Anaerobic digestion and incineration are technologies used to process ____________ **1 point**
   - Plastic Waste
   - Organic and Garbage Waste
   - Hazardous Waste
   - Radioactive Waste
   - No, the answer is incorrect.
   - Accepted Answers:
   - Organic and Garbage Waste

4) For a building, which of the following statement is true to show compliance for waste management criteria for buildings? **1 point**
   - Minimize resource recovery and safe disposal of waste generated during production and reduce the burden on landfill to always use a solution for all types of waste collection
   - Resource recovery systems for biodegradable waste as per Solid Waste Management and Handling Rules, 2000 of the MMT
   - No, the answer is incorrect.
   - Accepted Answers:
   - Organic and Garbage Waste

5) What is Adaptive reuse of a space? **1 point**
   - The conversion of the space with new materials is in place of old materials
   - The innovation of a space for a purpose different from its original
   - The innovation of a space with already used materials
   - The innovation of a space with addition of utilisation
   - No, the answer is incorrect.
   - Accepted Answers:
   - The innovation of a space for a purpose different from its original

6) In calculation of life cycle energy of a material, Creede to Grove implies: **1 point**
   - From raw material extraction to the instalation and construction
   - From raw material extraction to the manufacturing of the product
   - From raw material extraction to the disposal and end of the life of the material
   - From raw material extraction to the transportation to the factory to manufacture the material
   - No, the answer is incorrect.
   - Accepted Answers:
   - From raw material extraction to the disposal and end of the life of the material

7) Fly ash can be used as a substitute for Portland cement. **1 point**
   - True
   - False
   - No, the answer is incorrect.
   - Accepted Answers:
   - True

8) The portion of material in a given product that is recycled from manufacturing wastes is called ____________ **1 point**
   - Post consumer recycled content
   - Pre-consumer recycled content
   - Pre-industrial recycled content
   - No, the answer is incorrect.
   - Accepted Answers:
   - Pre-consumer recycled content

9) FSC certification is only given to forest products. **1 point**
   - True
   - False
   - No, the answer is incorrect.
   - Accepted Answers:
   - False

10) If a vessel is using a FSC certified product he should have **0 points**
   - FSC certificate
   - CCC number
   - Taxing code
   - All the above
   - No, the answer is incorrect.
   - Accepted Answers:
   - FSC certificate