Assignment 7

1. Multiple correct lines will never cross one another.
   - True
   - False
   Accepted answer: True
   - No, the answer is incorrect.

2. Most effective technique for estimation of earthworks for a round is Average End Area method.
   - True
   - False
   Accepted answer: True
   - No, the answer is incorrect.

3. Most favourable technique for estimation of earthworks for drain is.
   - Linear method
   - Unitary method
   - Pretentious Method
   - Average End Area method
   Accepted answer: Pretentious Method
   - No, the answer is incorrect.

4. Which of the following proportions represents the Loamy soil property.
   - Sand: 50% Clay: 30% Silt: 20%
   - Sand: 50% Clay: 40% Silt: 10%
   - Sand: 70% Clay: 20% Silt: 10%
   - Sand: 50% Clay: 30% Silt: 20%
   Accepted answer: Sand: 50% Clay: 30% Silt: 20%
   - No, the answer is incorrect.

5. Desirable maximum slope for a variable run is 1:10.
   - True
   - False
   Accepted answer: False
   - No, the answer is incorrect.

6. Deserted land refers to the land parcel considered suitable for effective use.
   - True
   - False
   Accepted answer: False
   - No, the answer is incorrect.

7. Soil Textures refers to:
   - Properties of different particle sizes.
   - Densities after different particle sizes.
   - Natural features of the top layer of the landforms.
   - Patterns created by the designer on the surface of the land.
   Accepted answer: Properties of different particle sizes.
   - No, the answer is incorrect.

8. Ground walking is different from Landform design.
   - True
   - False
   Accepted answer: True
   - No, the answer is incorrect.

9. Most important aim of the landform design is to facilitate efficient drainage.
   - True
   - False
   Accepted answer: True
   - No, the answer is incorrect.

10. Which of the following is most desirable, in terms of aesthetics as the factor governing the choice of landform?
    - Curve forms from the box to a geometric form of the object above
    - Natural forms form the basis for a geometric form of the object above
    - Natural forms as the basis for a natural form of the object above
    - None of the above
    Accepted answer: Natural forms form the basis for a geometric form of the object above
    - No, the answer is incorrect.