

QUIZ NO: 537

TOPIC: BUILDING MATERIALS AND CONSTRUCTION

DATE: 04/01/2022

1. The lowest part of a structure below the ground level is known as:

- [A] Super structure
- [B] Foundation or sub structure
- [C] Plinth
- [D] Bed

Answer: B

2. The load of equipment and furniture kept in a building is termed as:

- [A] Wind load
- [B] Dead load
- [C] Live load
- [D] None of these

Answer: C

3. The maximum differential settlement in case of foundation on clayey soil is usually limited to:

- [A] 40 mm
- [B] 20 mm
- [C] 60 mm
- [D] 120 mm

Answer: A

4. The part of structure which is above ground level is known as:

- [A] Sub structure
- [B] Plinth
- [C] Basement
- [D] Superstructure

Answer: D

5. The maximum differential settlement in case of foundation on sandy soil is usually limited to:

- [A] 40 mm
- [B] 50 mm
- [C] 75 mm
- [D] 25 mm

Answer: D

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6. The maximum total settlement for isolated foundation on clayey soil should be limited to:

- [A] 65 mm
- [B] 75 mm
- [C] 60 mm
- [D] 20 mm

Answer: A

7. The minimum depth of foundation on clayey soil:

- [A] 90 cm
- [B] 150 cm
- [C] 50 cm
- [D] 100 cm

Answer: A

8. A foundation consisting of an extended layer of reinforced concrete is called:

- [A] Pile foundation
- [B] Grillage foundation
- [C] Raft foundation
- [D] None of the above

Answer: C

9. For soft soil having little resistance to flow of concrete, the best suited pile is:

- [A] Battered pile
- [B] Vibro pile
- [C] Under reamed pile
- [D] Sand pile

Answer: B

10. Moveable or superimposed load is also known as:

- [A] Live load
- [B] Wind load
- [C] Dead load
- [D] All the above

Answer: A

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