



9497498415 | 16 | 17

ANSWER KEY

QUIZ NO: 828 TOPIC: BUILDING MATERIALS AND CONSTRUCTION DATE: 16/05/2024

1. The hardest rock is?

- [A] Marble
- [B] Diamond
- [C] Talc
- [D] Quartz

Answer: B

2. Bulking of sand is caused due to?

- [A] Surface moisture
- [B] Air voids
- [C] Viscosity
- [D] Clay contents

Answer: A





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3. What does grade 33 cement indicate?

- [A] Tensile strength of 33 kN/m²
- [B] Tensile strength of 33 N/mm²
- [C] Compressive strength of 33 kN/m²
- [D] Compressive strength of 33 N/mm²

Answer: D

- 4. Grade 43 OPC shall be rejected if it remains in bulk storage in the factory for?
 - [A] More than 3 months
 - [B] More than 1 month
 - [C] More than 6 months
 - [D] More than 4 months

Answer: C

- 5. How much maximum percentage by mass of performance improvers can be added in grade 33?
 - [A] 0.5
 - [B] 1

[C] 5

[D] 0.1

Answer: C

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6. In plastering, the 1st coat is called ______ and its thickness should

- be _____ mm?
- [A] Undercoat, 6-9
- [B] Floating coat, 6-9
- [C] Floating coat, 10-15
- [D] Undercoat, 10-15

Answer: D

7. In a lime-cement plaster, ratio 1:1:6 corresponds to?

- [A] Lime: cement: sand
- [B] Cement: Lime: sand
- [C] Lime: sand: gravel
- [D] Cement: sand: gravel

Answer: B

8. Which of the below is not a plaster finish?

- [A] Rough cast
- [B] Pebble dash
- [C] Sand faced
- [D] Wooden

Answer: D





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9. Anticorrosive paint is _____ in colour?

- [A] Black
- [B] Blue
- [C] White
- [D] Yellow
- Answer: A

10. Spray painting is used to?

- [A] Get textured paint
- [B] Reach high areas
- [C] Apply large amount of paint
- [D] Apply paint without touching surface

Answer: D

