

## QUIZ NO: 578

### TOPIC: BUILDING MATERIALS

DATE: 09/04/2022

1. The most powerful explosive used in blasting is

- [A] Blasting powder
- [B] Dynamite
- [C] Gun cotton
- [D] None of these

**Answer: C**

2. Which tool is used to splitting stone in stone masonry?

- [A] Mallet
- [B] Pick
- [C] Face hammer
- [D] Gads

**Answer: D**

**3. For lining of furnace, the bricks used are**

- [A] Over burnt bricks
- [B] Under burnt bricks
- [C] Refractory bricks
- [D] Any one of these

**Answer: C**

**4. The bricks prepared by dipping mould in water every time are known as**

- [A] Slop moulded bricks
- [B] Sand moulded bricks
- [C] Moulded bricks
- [D] Any one of these

**Answer: A**

**5. According to IS 712 – 1973 classification, fat lime is classified as**

- [A] Class A
- [B] Class B
- [C] Class C
- [D] Class D

**Answer: C**

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6. The maximum increase in volume when water is added to fat lime is

- [A] 1.5 times
- [B] 2.5 times
- [C] 3 times
- [D] 3.5 times

**Answer: B**

7. Hydraulic lime mortar should be used within \_\_\_\_\_ hours of mixing

- [A] 1
- [B] 4
- [C] 10
- [D] 24

**Answer: B**

8. The clinker is formed at a temperature of

- [A] 500°C
- [B] 1000°C
- [C] 1200°C
- [D] 1500°C

**Answer: D**

**9. Initial setting time of cement is caused due to**

- [A] Tri calcium silicate
- [B] Tri calcium aluminate
- [C] Di calcium silicate
- [D] Tetra calcium aluminoferrite

**Answer: B**

**10. With storage, strength of cement**

- [A] Increases
- [B] Remains the same
- [C] Decreases
- [D] None of these

**Answer: C**

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