

QUIZ NO: 519

TOPIC: BUILDING MATERIALS

DATE: 18/11/2021

1. Ultimate strength to cement is provided by?

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

Answer: B

2. Inner part of a timber log surrounding the pith is called?

- [A] Sap wood
- [B] Cambium layer
- [C] Heart wood
- [D] None of these

Answer: C

3. A 1st class brick immersed in water for 24 hours, should not absorb water (by weight) more than?

- [A] 10
- [B] 15
- [C] 20
- [D] 25

Answer: C

4. Smith's test of stones is performed to find out?

- [A] The presence of soluble matter of stone
- [B] The compressive strength of the stone
- [C] The hardness of the stone
- [D] The toughness of the stone

Answer: A

5. What property does air-entraining cement provide?

- [A] Workability
- [B] Soundness
- [C] Fineness
- [D] Strength

Answer: A

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6. What is the harmful effect of presents of alkali in brick earth on bricks?

- [A] Discolorizes bricks
- [B] Efflorescence
- [C] Porous bricks
- [D] Flaking

Answer: B

7. Which of the below is a natural defect occurring in timber?

- [A] Twist
- [B] Split
- [C] Shakes
- [D] Bow

Answer: C

8. Which of the following is not a pozzolanic material?

- [A] Fly ash
- [B] Cinder
- [C] Silica fume
- [D] Slag

Answer: B

9. The process of bringing clay to a proper degree of hardness is called _____?

- [A] Blending
- [B] Weathering
- [C] Tempering
- [D] Pugging

Answer: C

10. Soundness test of cement determines?

- [A] Quality of free lime
- [B] Ultimate strength
- [C] Durability
- [D] Initial setting

Answer: A

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