

TPBO TEST-8

1. Which of the following types of flooring is used in bathrooms and kitchens?
 - a) Mud flooring
 - b) Muram flooring
 - c) Marble flooring
 - d) Timber flooring

2. Which of the following types of flooring can be easily damaged by bringing burning objects in contact?
 - a) Flagstone flooring
 - b) Asphalt flooring
 - c) Marble flooring
 - d) Plastic flooring

3. Which of the following types of flooring is used when it is required to transmit light from the upper to lower floor?
 - a) Terrazzo flooring
 - b) Tiled flooring
 - c) Mosaic flooring
 - d) Glass flooring

4. Asphalt mastic has sand and asphalt in the ratio ____
 - a) 1:4
 - b) 1:3
 - c) 1:2
 - d) 2:1

5. Damp prevention in timber flooring can be prevented by providing a DPC layer above the flooring.
 - a) True
 - b) False

6. In tiled flooring, the flooring is cured for days before polishing it.

- a) 7
- b) 15
- c) 21
- d) 27

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8. A gable roof slopes in ____direction

- a) 1
- b) 3
- c) 2
- d) 4

9. ____ Roof has four sloping sides with zero vertical roof lines.

- a) Gable
- b) Gambrel
- c) Hip
- d) Shed

10. The lowest edge of the sloping surface of roof is called:

- a) Ridge
- b) Rafters
- c) Pitch
- d) Eaves

11. Roof may be broadly classified into:

- a) 2
- b) 3
- c) 5
- d) 6

12. The members of the roof truss that support the purlins are known as

- A. Principal Rafters
- B. Principal Tie
- C. Main strut
- D Main Tie

13. Main horizontal member of roof truss is ?

- A. Principal Rafters
- B. Principal Tie
- C. Main strut
- D Main Tie

14. the wedge shaped units forming the courses of an arch

- (a) winders
- (b) springer
- (c) crown
- (d) voussoirs

15. A___ is a horizontal member which is placed across an opening to support the position of the structure above it.

- a) Door
- b) Window
- c) Sill
- d) Lintel

16. The effect of arching a beam is

- A : To Increase Bending Moment Throughout
- B. To Increase Shear Force
- C . To Reduce Bending Moment Throughout
- D. To Decrease Shear Force

17. ____ is the triangular walling enclosed by the extrados of the arch, a horizontal line from the crown of the arch and a perpendicular line from the springing of the outer curves.

- A. Haunch
- B. Spandril
- C. Key stone
- D . Voussoirs

18. The stone which is placed in centre of arch is called

- A. King stone
- B. Flat stone
- C. Key stone
- D. All of the above

19. In ____ arch, the depth at crown is more than that at the springing line

- (a) venetian
- (b) florentine
- (c) horse shoe
- (d) stiled

20. in a wooden door, "style" is the

- (a) outside vertical member of the shutter
- (b) topmost horizontal member of the shutter
- (c) middle horizontal of the shutter
- (d) horizontal projection of head

21 The most suitable door for an entrance to an air-conditioned room is

- (1) Revolving door
- (2) Collapsible door
- (3) Louvered door
- (4) Sliding door

22. A window projecting outward from the walls of a room is termed as

- (1) Dormer window
- (2) Louvered window
- (3) Bay window
- (4) Skylight

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24. The cheapest way to prevent the formation of diagonal bottom corner cracks in windows can be prevented by –

- 1. Providing RCC frame all round the rectangular opening
- 2. Providing Sill Beam
- 3. Using Concrete blocks for wall instead of bricks
- 4. Providing circular shaped window openings instead of rectangular openings