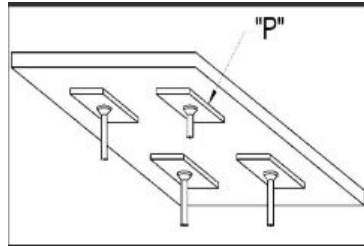


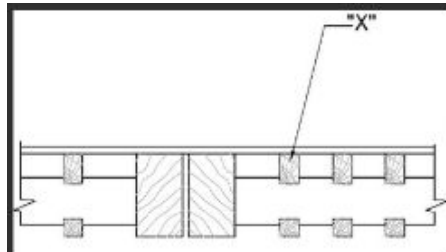
ARCHITECTURAL DRAUGHTSMAN QUESTION BANK

FLOOR AND FLOORINGS

1. What is the proportion of cement mortar used for raked joints in brick or stone flooring?
2. What is the proportion of slope five for proper drainage of stone flooring?
3. Which type of joints are used in strip flooring to join the wooden members to each other?
4. What is the other term used for sub floor covering?
5. What is the projection below the slab marked 'P' termed?



6. What is the wooden member marked X termed?



7. What type of floor is constructed with 4mm to 6mm marble chips?
8. Which flooring material is used to transmit light to the floor below?
9. What is the other floors of each storey above the ground level called?
10. Which kind of wooden flooring consists of wooden planks or boards which are suitably joined together?
 - a) Rubber flooring
 - b) block flooring
 - c) tile flooring
 - d) strip board flooring
11. What precautions to be taken in case of jack arch floors?
 - a) Tie rods is not provided for strength
 - b) cement concrete need to be laid carefully
 - c) protection of steel joist from lime is not required
 - d) flooring is not necessary
12. Why is bridging joists used in timber floors?
 - a) it increases the stability of the floor
 - b) it reduces the height of the floor
 - c) it acts as an element
 - d) it is the main floor
13. What is the top surface of the floor called?
14. Which one is a composite floor?
 - a) timber floor
 - b) jack arch floor
 - c) single joist floor
 - d) double joist floor

15. What is the disadvantage of double joist timber floors?

- a) stone is required for strength
- b) flooring looks elegant
- c) the depth of the floor is increased
- d) binders are not used hence strength is reduced

16. Which type of flooring is used in auditorium for stage?

- a) vinyl flooring
- b) rubber flooring
- c) timber flooring
- d) stone flooring

17. What is the purpose of water proofing in basement floor?

- a) to prevent termite
- b) to prevent dampness
- c) to prevent fire
- d) to prevent cracking

18. What is the proportion of concrete mix for ordinary concrete floor finish

19. What is the purpose of rib floor?

- a) to reduce the height of the floor
- b) to reduce the total weight of the floor
- c) to increase the slab thickness
- d) to increase the cost

20. What is the advantage of pre cast concrete floor?

- a) construction can be slow
- b) fire proof and sound proof
- c) cost can increase
- d) reinforcement is not required

21. What is the disadvantage of pre cast concrete floor?

- a) transportation cost is less
- b) they can be cost effective only in small quantity
- c) they require careful supervision
- d) slab thickness can be less

22. Which flooring material is damp resistance?

- a) timber
- b) stone
- c) brick
- d) rubber

23. What is the intermediate floor between ground floor and first floor called?