

### HONG KONG CONSTRUCTION INDUSTRY TRADE TESTING CENTRE 香港建造業工藝測試中心

# Tiler Intermediate Trade Test Study Material for Written Test

( Version : ITL-SM-EN-01 )



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## **Tiler Intermediate Trade Test Study Material for Written Test**

This study material is a reference for candidate to prepare for attending written test in Intermediate Trade Test:

- 1. Surface finishes work should be start at 7 days after completed the rendering coat.
- 2. The function of groove/drip line is to intercept the flow of rainwater.
- 3. To increase the bonding strength between screeding and concrete slab, a layer of cement grout should be applied on cleaned concrete floor surface before tiling.
- 4. The mix proportion of cement and sand for cement mortar in paving floor tiles is 1:3.
- 5. Tile joint filler/pointing should take place at 1 day after tiling works complete.
- 6. Aligned work surfaces across different walls refer to working surfaces are aligned to become a straight line.
- 7. Tiles laid like shoe fitting floor mirror refer to tiles laid at chamfer between wall toe and floor.
- 8. During tiling, the correct way to apply tile grout (tile adhesive) is smearing the bottom/back surface of the tiles evenly.
- 9. Before tiling, two reference lines with intersection angle of 900 will be marked on the floor for setting out purpose.
- 10. For tiles to be laid at external corners of the wall, a mitered joint with an angle of 45° is required.
- 11. To level the tile adhesive during tiling, notched trowels should be use.
- 12. For smearing cement grout on ceramic tiles, brick trowel (local type) should be use.
- 13. While working at height, in addition to the safety helmet, safety belt and independent lifeline should be properly used.
- 14. According to Construction Sites (Safety) Regulations, no person should enter a construction site unless he/she is wearing a suitable safety helmet.
- 15. After finishing works in everyday, tools and work site should be cleaned.
- 16. When working in a group, the right attitude to work with colleagues is to be considerate, work together and develop good relationships.

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- 17. The function of the safety shoe is to protect the feet.
- 18. The minimum width of the working platform for a double-layered scaffold should be not less than 400 mm.

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