



CONSTRUCTION
INDUSTRY COUNCIL
建造業議會

Joiner (Assembling) Skilled Trade Test Mock Written Test Paper

此文件關於細木工(組裝)工藝測試考題。如有需要索取此文件的中文版本，請致電 2100 9232 與工藝測試中心聯絡。

Disclaimer

No part of this material may be reproduced or transmitted in any form or any means without the written permission of the CIC. Whilst reasonable efforts have been made to ensure the accuracy of the information contained in this material, the CIC nevertheless would encourage readers to seek appropriate independent advice from their professional advisers where possible and readers should not treat or rely on this material as a substitute for such professional advice for taking any relevant actions.

Enquiries

Enquiries on this Material may be made to the Trade Test Centre at:

95, Yue Kwong Road
Aberdeen
Hong Kong

Tel: (852) 2100 9232
Fax: (852) 2100 9249
Email: enquiry@cic.hk
Website: www.cic.hk

© 2015 Construction Industry Council.

Trade Knowledge

1. Screws of what length should be used to secure a 20 mm thick board on a 50 mm board?
 - A. 25 (mm)
 - B. 32 (mm)
 - C. 50 (mm)
 - D. 75 (mm)

2. Which of the following should be fixed first when installing a wall cabinet?
 - A. Upper left or right corner at back of cabinet
 - B. Centre of the cabinet
 - C. Lower left or right corner at back of cabinet
 - D. Left or right side of cabinet

3. Which of the following material is commonly used on kitchen worktops?
 - A. Glass
 - B. Board
 - C. Corian (seamless stone product 無縫石材)
 - D. All of the above

4. The 2-section roller slide for a drawer does not have which of the following size?
 - A. 12 inches
 - B. 22 inches
 - C. 24 inches
 - D. 32 inches

5. Which of the following should be checked before drilling in walls?
- A. Whether the drilling position will be tattered.
 - B. Position of the concealed pipe inside the wall
 - C. Length of the screws
 - D. All of the above
6. Which of the following should be equipped with when installing a wall cabinet?
- A. Vertical shore (立頂)
 - B. Spirit level
 - C. Hammer drill
 - D. All of the above
7. Which object should be used to push on the remaining material when you plane or cut timber on top of a woodworking machine tool?
- A. Palm and fingers
 - B. Bamboo stalk or broomstick
 - C. Hammer handle or screw
 - D. Forked pushing rod (叉頭推木棍) or crimp fitting plane base (卡壓刨木座)
8. The common nailing method of a guide board (baffle nailing) for a bench circular saw is:
- A. Nail and fix according to one's will
 - B. The distances at approaching the saw (入鋸處) is the same as leaving the saw (出鋸處)
 - C. The distance at leaving the saw (出鋸木處) is slightly wider for 0.3 to 1.0 mm
 - D. The distance at leaving the saw (出鋸木處) is slightly narrow for 0.3 to 1.0 mm

9. When you cannot pull out the concrete nail and have to break it by bending, how do you reduce the hazard of the bouncing broken nail causing injury?
- A. Hammer it into the concrete
 - B. Vigorously beat it on the left and right with a hammer
 - C. Make hollow (偷空) the gap beside the concrete nail with tools
 - D. Use a chisel to break the concrete nail
10. The required depth of drill holes on a door panel for a concealed hinge is:
- A. 4 (mm)
 - B. 6 (mm)
 - C. 12 (mm)
 - D. 18 (mm)
11. The maximum opening angle of a common concealed hinge is:
- A. 90
 - B. 110
 - C. 180
 - D. 200
12. The thickness of common baseboard of a drawer is:
- A. 6 (mm)
 - B. 12 (mm)
 - C. 15 (mm)
 - D. 18 (mm)

13. The length of screws used to fix a concealed hinge (煙斗鉸) is:
- A. 6 (mm)
 - B. 8 (mm)
 - C. 15 (mm)
 - D. 20 (mm)
14. Which of the following is used to drill holes for a concealed hinge (煙斗鉸)?
- A. Trimmer
 - B. 35 mm drill bit
 - C. High speed steel drill bit
 - D. Hammer drill bit
15. What should first be prepared before installing a base cabinet?
- A. Vertical shore temporary support
 - B. Spirit level for adjusting the legs of the cabinet
 - C. Extend the hammer drill bit
 - D. Hammer drill
16. What should be used to fill the gap between the kitchen worktop and the wall?
- A. Silicone sealant
 - B. Mildew resistant silicone sealant
 - C. Liquid nail
 - D. All of the above

Safety Questions

A. Which of the following environments will workers get heat stroke more easily?

1. Locations with air-conditioning
2. Hot and humid environment
3. Environment without cover but raining
4. Rest room

B. The major function of safety shoes is:

1. Increase the pace
2. Prevent skin disease
3. Protect the feet
4. Improve the outlook

C. When a foreign body enters the eyes, you should:

1. Rub and press the eyes with the back of your hand
2. Rinse the eyes with water
3. Close your eyes and shout for help
4. Wear goggles immediately

D. When entering a site, the law requires that you must wear:

1. Cotton gloves
2. Safety helmet
3. Goggles
4. Safety belt