



CONSTRUCTION
INDUSTRY COUNCIL
建造業議會

Carpenter (Formwork – Civil Construction) (Striking) Skilled Trade Test Mock Practical Test Paper

此文件關於木模板工(土木工程)(拆板)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

Trade Test Paper

Trade: Carpenter (Formwork-Civil Construction)(Striking)

Skill Level: Skilled Worker

Question: Strike the following timber formwork at the specified location:

1. Strike a partition wall formwork with an area of 3500mm high*6000mm long (50% of marks)
2. Strike a ceiling formwork with an area of 4000mm wide*6000mm long (50% of marks)

Striking shall comply with safe construction specification of the industry; works includes striking the timber formwork intact and safely, dismantle falsework and accessories, neatly pile up the materials and falsework separately, clean up the test venue.

Test Time: 4 hours (not including lunch hour)

- Notes:
- (1) The candidate must read the “Notes to Candidates” in the Annex before starting;
 - (2) If the candidate did not complete safety measures during the test, he/she will be deemed to have failed the test; and
 - (3) There are 2 pages in the question. All test items will have a full mark of 100 and 60 marks or above will be considered as pass.

Notes to Candidates :

1. Candidates should read the test papers carefully and ask the invigilator for any queries.
2. Candidates should study the drawings and specifications attached to test papers, if any, before the test begins.
3. Candidates should carry out the test according to test papers, working drawings and specifications provided.
4. Candidates shall bring their own safety shoes, other safety equipment will be provided by trade testing centre. Candidates must take all necessary safety precautions to ensure work safety.
5. All tools and materials required by the test will be provided by trade testing centre, candidates should check and ensure their adequacy and quality. Candidates shall use the tools and materials properly based on trade practice. All the tools must be returned to trade testing centre after the test. The candidates may ask the invigilator for any problems.
6. Candidates are required to handle and move the tools and materials for use in the test, and to carry out associated works.
7. Invigilator will take record photos periodically during the test.
8. Candidates are not allowed to take any photo or video with cameras or mobile phones.
9. Candidates are not allowed to use their mobile phones during the trade tests, except for emergency situation.
10. The marking scheme is based on the following criteria :

- a) Understanding of drawing and specification
- b) Preparation works before commencement of test
- c) Working procedures
- d) Accuracy and quality of works
- e) Progress of works
- f) Proper handling and use of materials
- g) Proper use of tools and equipment
- h) Safety precautions
- i) Considerate of other trades
- h) Housekeeping after completion of test

- 11. All candidates must stop when time is up.
- 12. Candidates are required to return the test paper to invigilator after the test.
- 13. Offering bribe to invigilator is an offence in law and trade testing centre will report to the ICAC for any such case.

In the event that the candidate fails to take any necessary safety precautions and / or works in any dangerous situations, he / she will be assessed failed