

Mason Skilled Trade Test Mock Practical Test Paper

此文件關於砌石工工藝測試考題。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。

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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: <u>www.cic.hk</u>

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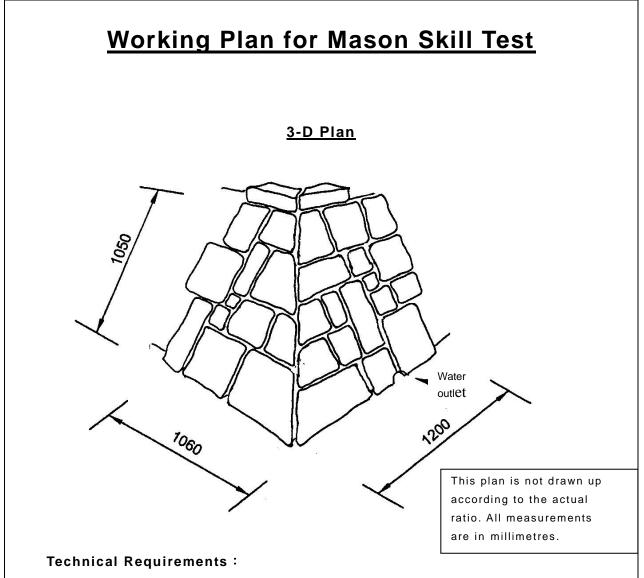
Trade Test Paper

- Job Title: Mason
- Grade: Skilled Worker
- Test Topic: Complete the Following Work in Accordance with the Plan at the Designated Location:

In accordance with the requirements of the (100 Points) working plan for mason skill testing, mix cement mortar by yourself, and install decorative masonry to the concrete wall in "free style" including general modification and edge trimming (candidates are required to cut the masonry side into 45°C in order to work out the corners).

Testing Time: 6 Hours (excluding time for lunch)

- **Notes:** (1) Before commencement of work, candidates must read the attached "Notice to Candidates".
 - (2) A candidate will be deemed as failed if he/she does not take appropriate safety measures in the testing process.
 - (3) The test paper consists of 3 pages with 100 points being the full score, and60 and plus the passing one.



- Build masonry wall in "free style" with masonry of different sizes; candidates may choose their own masonries (the attached plan is for reference only).
- Keep the horizontal and vertical masonry space lines; straight line connection should not exceed three pieces of masonries. Space lines for masonries on each layer and column should have a difference of more than 75mm between them both horizontally and vertically.
- 3. Masonry space line should be 5 to 15 mm wide.
- 4. Masonry space line should be in dent form with a depth of 15mm, and the dent surface must be smooth.
- 5. The top of the entire wall should be straight horizontally.
- 6. The body of the wall should be vertically straight vertically.

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.
- 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