



Demolition Worker (Building) Trade Test Mock Written Test Paper

此文件關於拆卸（建築物）工技能測試考題。如需索取此文件的中文版本，請致電 2100 9000 與香港建造業工藝測試中心聯絡。

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Enquiries

Enquiries on this Material may be made to the Hong Kong Construction Industry Trade Testing Centre at:

95, Yue Kwong Road
Aberdeen
Hong Kong

Tel: (852) 2100 9000
Fax: (852) 2100 9090
Email: enquiry@cic.hk
Website: www.cic.hk

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1. When the power tool failure, the worker should
 - a. Stop using and try to repair
 - b. Stop using and put it back in place
 - c. Stop using and labeling report the supervisor arranges the repair
 - d. Stop using silently

2. The main reason of the accident is
 - a. Long construction period
 - b. Open space
 - c. Careless and negligent
 - d. Fate arrangement

3. The proper way to carry heavy loads is
 - a. Finish work as soon as possible
 - b. Do not care
 - c. Never mind
 - d. To carry the object close to the body and keep the back is straight

4. When operating air compression chisels (wind guns) for disassembly work, workers must wear what safety equipment to prevent noise
 - a. Earmuffs
 - b. safety shoes
 - c. goggle
 - d. helmet

5. Under the disassembly floor, at least how many support frames should be placed to support the floor
 - a. 1 story
 - b. 3 layers
 - c. 5th floor
 - d. 7th floor

6. According to the statutory requirements of the Buildings Department, the tie rods (pull) of the bamboo sheds used in the demolition works shall be installed at intervals of not more than one meter
 - a. 7 meters
 - b. 4 meters
 - c. 5 meters
 - d. 6 meters

7. If a light well (patio) is used as a debris for conveying disassembly, the following procedure must be completed before the risk can be reduced
 - a. Adding waste tank
 - b. Adding noise board
 - c. Remove all glass pieces from the well
 - d. Transporting mud with conveyor belt

8. The following building removal procedure is incorrect
 - a. Demolition of buildings in violation of buildings
 - b. Adding noise board
 - c. Disassembled from the top layer
 - d. First remove all exterior walls of the building

9. The role of the sloping shed is intercepting
 - a. The fine bricks that accidentally fell out of the street
 - b. Accidental falling out of the street
 - c. Rainwater
 - d. Workers who accidentally fell

10. If the demolition works are carried out, the nearby buildings will be slightly inclined. The demolition works must
 - a. Stop and immediately evacuate the residents of the affected buildings
 - b. Slow down so that the affected buildings no longer continue to tilt
 - c. Accelerate and complete as soon as possible
 - d. Stop and investigate the cause, then remedy

11. The following types of components built on the floor shall be finally disassembled
 - a. Outer column
 - b. Wall
 - c. Inner column
 - d. Peripheral brick wall

12. The following types of components built on the floor must be disassembled first
 - a. Outer column
 - b. Wall
 - c. Peripheral brick wall
 - d. Inner column

13. Existing building services such as water, electricity and gas must be removed before the building is demolished
 - a. Arrange reservations and supplies
 - b. Arrange site personnel to dismantle
 - c. Arrange the relevant agencies to cut off the supply
 - d. All of the above are incorrect

14. What kind of material must be used as a temporary support frame in a demolition project?
 - a. Plastic material
 - b. Stone material
 - c. metallic material
 - d. Wooden material

15. When damaged of chain (wire) is found, you should
 - a. Stop using immediately
 - b. Waiting for the destruction process
 - c. Complete lifting as soon as possible
 - d. Stop using it immediately, mark it, and waiting for destruction

16. To ensure worker safety, temporary support needs to
- Regular inspection and maintenance
 - Beat every day to make sure the support is fully connected
 - Remove as soon as possible
 - Regularly updated
17. Keeping your work environment clean helps
- Reduce waste
 - Fresh air
 - Improve construction efficiency
 - Increase cost
18. The least amount of "advantages" prescribed in the [Prevention of Bribery Ordinance] is
- \$100
 - \$500
 - \$1000
 - No amount limit
19. When disassembling the prestressed concrete structure, why should it be filled with unfilled steel cable space
- Easier to remove the tension of the cable
 - Fully protected steel cable
 - Ensure that the tension of the cable is contained in the grout for cutting
 - Tighten the cable more tightly
20. The following building removal procedure is incorrect
- Demolition of buildings in violation of buildings
 - Adding noise board
 - First remove all exterior walls of the building
 - Disassembled from the top layer