



CONSTRUCTION
INDUSTRY COUNCIL
建造業議會

Waterproofing Worker (Burn-type Felt) Trade Test Mock Written Test Paper

此文件關於索防水工（燒膠型瀝青氈）技能測試考題。如有需要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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1. The height of the baseboard installed on the working platform of the scaffold should not be any less than:
 - a.125mm
 - b.150mm
 - c.175mm
 - d.200mm

2. When working at height, what safety precautions should be adopted besides wearing a safety helmet?
 - a.Safety goggles
 - b.Cotton gloves
 - c.Safety belts
 - d.Hiking shoes

3. What should be done before the commencement of work?
 - a.Checking the working face
 - b.Checking all hand tools
 - c.Testing all equipments
 - d.All of the above

4. How to lay bituminous felt around the thrust block properly?
 - a.Must complete the installation all at once
 - b.Reserve enough space for the overlapping of each bituminous layer
 - c.Install the components for three times separately
 - d.No need to reserve any space for overlapping to avoid wastage

5. The correct procedures for installing ground bituminous felt is:
 - a.Start from the lowest point
 - b.Start from the center
 - c.Start from the highest point
 - d.Start at anywhere

6. How should the water outlet of the wall bituminous felt be trimmed?
 - a. Need to wrap around it
 - b. Enough overlaps
 - c. With sharp corners
 - d. With loose edge

7. What is the thickness of ground bituminous felt?
 - a. 1mm
 - b. 3mm
 - c. 5mm
 - d. 7mm

8. The correct cutting method for bituminousing is:
 - a. Random cutting
 - b. Circle cutting
 - c. Square cutting
 - d. According to the drawings

9. Incorrect installation of vent pipe will lead to:
 - a. Water leakage
 - b. No sealing
 - c. Loose edge
 - d. Insufficient overlaps

10. What will happen if thrust blocks are not installed?
 - a. With sealing
 - b. The pipe joints will become loose
 - c. Poor outlook
 - d. Affect the integrity of the joint

11. Which of the following is an ideal situation?
 - a. Asphalt oil is exhausted but still fails to complete the work
 - b. No asphalt oil remains after applying evenly
 - c. Asphalt base oil still remains after application
 - d. Uneven asphalt surface is found on the working face

12. Where should the concealment of the floor water outlet be?
 - a. The centre of the platform
 - b. The leftmost side of the platform
 - c. At the floor water outlet
 - d. The rightmost side of the platform

13. What will happen if the floor slab did not overlap properly?
 - a. Water leakage
 - b. Solidification
 - c. Loosing
 - d. Pointy angles

14. The correctly used tools include:
 - a. Dryer
 - b. Mixing drill
 - c. Cutting machine
 - d. LPG torch

15. When working at height, what safety precautions should be adopted besides wearing a safety helmet?
 - a. Safety goggles
 - b. Cotton gloves
 - c. Safety belts
 - d. Hiking shoes

16. As required by the law, any person who uses cartridge-operated fixing tools (e.g. concrete hammer) should age:
- a.15
 - b.18
 - c.21
 - d.24
17. Everyone must be aware of their own duties, which includes:
- a.Do everything in their own way
 - b.Refuse to take extra responsibility
 - c.Refuse to communicate with other co-workers
 - d.Understanding the scope of their duties and complying with the working hours and commitment
18. A person should be serious at work and should uphold work ethics, including:
- a.Integrity that a person shall never accept illegal advantage and responsibility
 - b.Accepting money and other advantages
 - c.Appropriation of other's property
 - d.Craving for personal interest and neglecting the damages dealt to others
19. Which of the following is the correct way of lifting and moving heavy objects?
- a.Increasing the working speed abruptly
 - b.Keeping the back straight
 - a.Lifting and moving more every time to finish the work as quick as possible
 - c.Throwing the objects onto the shelf for bodybuilding purpose
20. What should workers do if the electrical equipment is found inoperative?
- a.Try and repair the equipment by oneself
 - b.Stop working and wait for maintenance work to be done
 - c.Stop using the equipment and return it to its original position
 - a.Stop using the equipment and report to the person in charge to arrange for maintenance

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