

NAM VIET OCCUPATIONAL SAFETY TRAINING AND ENVIRONMENTAL MONITORING CO., LTD.

Full name:

Year of birth:

Company:

Please circle one (01) correct answer.

Question 1: Which of the following is not a major risk during the welding and pipe-joining process?

- a) Exposure to high temperatures causes burns
- b) Inhalation of toxic gases from the welding process
- c) Lack of light in the work area
- d) Welding equipment failures can cause fire or explosion.

Question 2: When welding pipes, what is the most important measure to protect workers from sparks and spatter?

- a) Use heat-resistant gloves and protective clothing
- b) Stand at least 2 meters away from the welding area.
- c) Use a fan to blow the sparks away.
- d) Only work during the day for easy observation

Question 3: In surface treatment, what is the most serious effect that exposure to chemicals from paint spraying can cause?

- a) Skin burns due to heat from paint spraying equipment
- b) Eye damage due to chemical vapors
- c) Reduced surface quality after painting
- d) Affects the respiratory system and causes poisoning

Question 4: Which of the following is the main cause of accidents when processing surfaces with grinders?

- a) The grinder is too heavy, making it difficult for workers to operate.
- b) Workers do not wear dust masks
- c) Failure to regularly maintain equipment leads to technical problems
- d) A noisy working environment reduces concentration.

Question 5: When a work accident occurs during welding, what is the first step?

- a) Call the rescue team immediately
- b) Stop work immediately to check the danger level.
- c) Use a fire extinguisher if there are signs of fire or explosion.
- d) Removing the victim from the hazardous area

Question 6: What are some signs that indicate a work environment that is at risk for lung disease due to welding?

- a) The temperature in the work area is too high
- b) Strong smell of metal and paint fumes
- c) The welding machine makes a loud noise when operating.
- d) Light from the welding arc causes glare

Question 7: Why is it necessary to periodically check and maintain welding equipment?

- a) To ensure higher work productivity
- b) Helps save costs of purchasing new equipment
- c) Ensure that the equipment does not have any problems that cause accidents.
- d) Helps the welding machine operate more smoothly and with less noise

Question 8: In the surface treatment process, the use of personal protective equipment helps reduce which of the following risks?

- a) Reduces the risk of electric shock when working on metal surfaces
- b) Prevent chemical vapors and grinding dust from causing respiratory damage
- c) Reduce the risk of falling from height when handling surfaces
- d) Prevent the risk of infection by airborne bacteria

Question 9: Which measure is the most effective to protect workers from toxic gases when welding?

- a) Work in open spaces to reduce toxic gas concentrations
- b) Wear a regular cloth mask while working
- c) Use ventilation systems and specialized protective masks
- d) Limit working hours to reduce exposure to toxic gases

Question 10: When a fire or explosion occurs during welding, which of the following is incorrect?

- a) Use a CO₂ or dry powder fire extinguisher to put out the fire.
- b) Disconnect the power before approaching the fire area.
- c) Use water to put out the fire immediately.
- d) Leave the danger zone if the fire cannot be controlled.

Question 11: While working, workers can omit some of the contents of the safe working process to perform the job faster.

- a) True
- b) False

Question 12: Fire prevention and fighting measures are

- a) Propaganda and education measures
- b) Technical measures
- c) Administrative and legal measures
- d) Measures to choose fire-resistant or non-fireproof materials right from the design of the constructions
- e) Measures for periodic inspection, maintenance and repair of machinery
- f) All 3 sentences (a, b, c) are correct.
- g) All 05 sentences (a, b, c, d, e) are correct

Question 13: When a worker has a work accident caused by the Employer's fault and his/her working capacity is reduced by 81%, how much compensation will he/she receive?

- a) 30 Months of minimum wage
- b) 30 Months of Social Insurance Salary
- c) 30 months salary according to labor contract.

Question 14: According to the provisions of Decree 44/2016/ND-CP dated May 15, 2016 of the Government, workers with strict requirements on occupational safety (group 3) must receive at least how many hours of initial periodic training?

- a) 16 hours
- b) 24 hours
- c) 30 hours
- d) 48 hours

Question 15: Which of the following subjects are required to receive occupational safety and hygiene training?

- a) Employed people, newly recruited people
- b) Apprentices and trainees
- c) Probationers and freelance workers hired by the establishment
- d) Both sentences (a and b) are correct.
- e) Both sentences (a, c) are correct.
- f) All 3 sentences (a, b, c) are correct.

Question 16: What will workers get when they have occupational diseases?

- a) Treatment and leave from work.
- b) Treatment until recovery and return to old job.
- c) Treatment until recovery and reassignment to work suitable to health.
- d) Provide financial assistance and help find another job.

Question 17: According to the Law on Labor Safety and Hygiene, how many obligations do workers have?

- a) have an obligation.
- b) has 2 obligations.
- c) has 3 obligations.
- d) has 4 obligations.

Question 18: Employees have the right to refuse to do work or leave the workplace while still receiving full pay and not being considered as violating labor discipline when they clearly see a risk of a work accident that seriously threatens their life and health and must immediately report to the person directly in charge, true or false?

- a) True
- b) False

Question 19: Causes of injury when using hand-held primitive tools

- a) Using damaged tools or tools lacking safety equipment
- b) Using it for purposes other than its intended purpose
- c) Improper operation and use
- d) Sentences (a and b) are correct.
- e) Sentences (a, b, c) are correct.

Question 20: Equip yourself with adequate personal protective equipment to

- a) Preventing work accidents
- b) Preventing occupational diseases
- c) Both of the above

