

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 factor has the greatest impact on worker safety when working with moving parts in mechanical assembly?

- a) Worker experiences level
- b) Safety check procedure before work
- c) Faster working speed to increase productivity
- d) Use only goggles without gloves

Question 2: When doing mechanical assembly, why can using the wrong tools be dangerous?

- a) Reduces work performance but does not affect safety
- b) May cause technical errors and increase the risk of accidents
- c) Inappropriate tools are often heavier and therefore difficult to use
- d) Not much impact because workers can adjust to the situation

Question 3: In the process of installing electronic components, what is the main cause of burns to workers?

- a) Contact with high voltage circuit
- b) Working too long with welding equipment without rest time
- c) Accidentally touching a hot soldered component
- d) Inhalation of chemical vapors from insulating materials

Question 4: Why can poor lighting conditions cause accidents in mechanical assembly?

- a) Reduces the ability to observe small parts and important details
- b) Increased risk of glare due to reflection from metal
- c) Makes workers feel tired faster without affecting safety
- d) Only affects product aesthetics, not related to accidents

Question 5: When troubleshooting electrical problems during component mounting, which measure is the top priority?

- a) Disconnect the entire electrical system before checking
- b) Use antistatic gloves but keep the device running
- c) Stand far away and wait for the electrician to come without doing anything
- d) Immediately check with bare hands to determine the source of the error

Question 6: In mechanical assembly, what causes the most serious problems when equipment is operating?

- a) Using tools that do not meet technical standards
- b) Parts are not properly installed or secured
- c) Not enough time to test the product before operation
- d) Not wearing adequate personal protective equipment

Question 7: When exposed to chemicals during the process of assembling electronic components, what is the correct measure to minimize danger?

- a) Wear a standard mask, goggles and work in a well-ventilated area
- b) Wearing only rubber gloves is enough to protect
- c) Use chemicals in a closed environment to avoid leakage to the outside
- d) No protection is required for short-term exposure

Question 8: What is a common mistake when workers mount electronic components onto PCBs?

- a) Using too much solder causes short circuit
- b) Place the components in the correct position but do not check again
- c) Do not use a magnifying glass when working with small components
- d) Solder before fixing all components to the circuit board

Question 9: When a worker receives a minor electric shock while installing a component, what is the first step?

- a) Check heart rate and call emergency services immediately
- b) Use an insulating object to cut off the power source before approaching the victim
- c) Remove workers from the work area without checking the power source
- d) Pour water on the victim to reduce the voltage

Question 10: In labor safety regulations, why is it necessary to periodically check and maintain equipment in mechanical assembly?

- a) To ensure stable operation of the equipment and reduce the risk of accidents
- b) Only to increase the life of the equipment without affecting safety
- c) Helps workers work faster without compromising safety
- d) Maintenance is only important for automatic equipment, not for hand tools.

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 three (a, b, c) are correct
- g) All five (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) Current workers and newly recruited employees
- b) Apprentices and trainees
- c) Probationary workers and freelance workers hired by the facility
- d) Both (a) and (b) are correct
- e) Both (a) and (c) are correct
- f) All three (a, b, and 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) 1 obligation.
- b) 2 obligations.
- c) 3 obligations.
- d) 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) Both (a) and (b) are correct
- e) All three (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

