Test

Task 1. Fill in the blanks

Завдання 1. Заповніть пропуски

Complete the text using the words from the box. Each word can be used only once.
Заповніть пропуски словами з рамки. Кожне слово використовується лише один раз.

WORD BOX

cement risk occupational manual apprentice closely stoop underground waterproof insulation dig into the ground power source splice kneel inspect accidental shocks

TEXT

Working in the electrical industry requires a high level of responsibility, especially for an (1) _____ who is still learning practical skills under supervision. Every new worker must follow an (2) _____ that clearly explains procedures, safety rules, and correct use of equipment.

Before starting any task on site, technicians check the main (3) _____ to ensure that electrical energy is either properly supplied or completely shut off. Working with electricity always involves (4) _____, so safety measures must be carefully considered at every stage of the job.

In confined spaces, electricians often need to (5) _____ to reach low or narrow areas, especially when installing cables inside control panels. During wiring work, they use (6) _____ to join conductors securely and ensure proper electrical flow.

LIVEWORKSHEETS

Once the installation is completed, the technician must (7) _____ all connections to make sure the system operates correctly and safely. If the internal (8) _____ of a cable is damaged, it must be replaced immediately to avoid serious hazards.

Electrical installations often involve a high level of (9) _____, especially in industrial environments where multiple systems operate simultaneously. In areas exposed to moisture or harsh conditions, all equipment must be (10) _____ to prevent malfunction or electric shock.

Many projects take place in tunnels, basements, or outdoor sites, where work is often performed (11) _____. Because of limited visibility and space, electricians must work (12) _____ to avoid mistakes and ensure accuracy.

If an electrical fault occurs, it may result in (13) _____, which can cause serious injury or even fatal consequences. In such cases, emergency shutdown procedures must be applied immediately.

For grounding systems, workers often (14) _____ into the ground to install protective components that safely redirect electrical current. Finally, construction materials such as (15) _____ are used to stabilize structures and support electrical installations.

Task 2. Find the odd word out in each line

Завдання 2. Знайдіть зайве слово в кожному рядку

Write only the extra word.

Випишіть лише зайве слово.

1.
hammer — hacksaw — socket wrench — steel — Allen wrench
Odd word: _____
2.
safety glasses — hard hat — leather gloves — rubber mat — voltage
Odd word: _____
3.
copper — tighten — loosen — install — connect
Odd word: _____
4.
multimeter — plug-in analyzer — fish tape — labeling machine — brick
Odd word: _____
5.
push — pull — explosion — twist — splice
Odd word: _____

Task 3. Match the definitions

LIVEWORKSHEETS

Завдання 3. Визначте слово за визначенням

Read the definitions and write the correct word.
Прочитайте визначення та напишіть правильне слово.

WORD BOX

crimper arc shield plug-in analyzer conduit bender steel toe boots multimeter hacksaw rubber mat torque wrench fish tape labeling machine hammer drill circular saw flashlight lineman's pliers

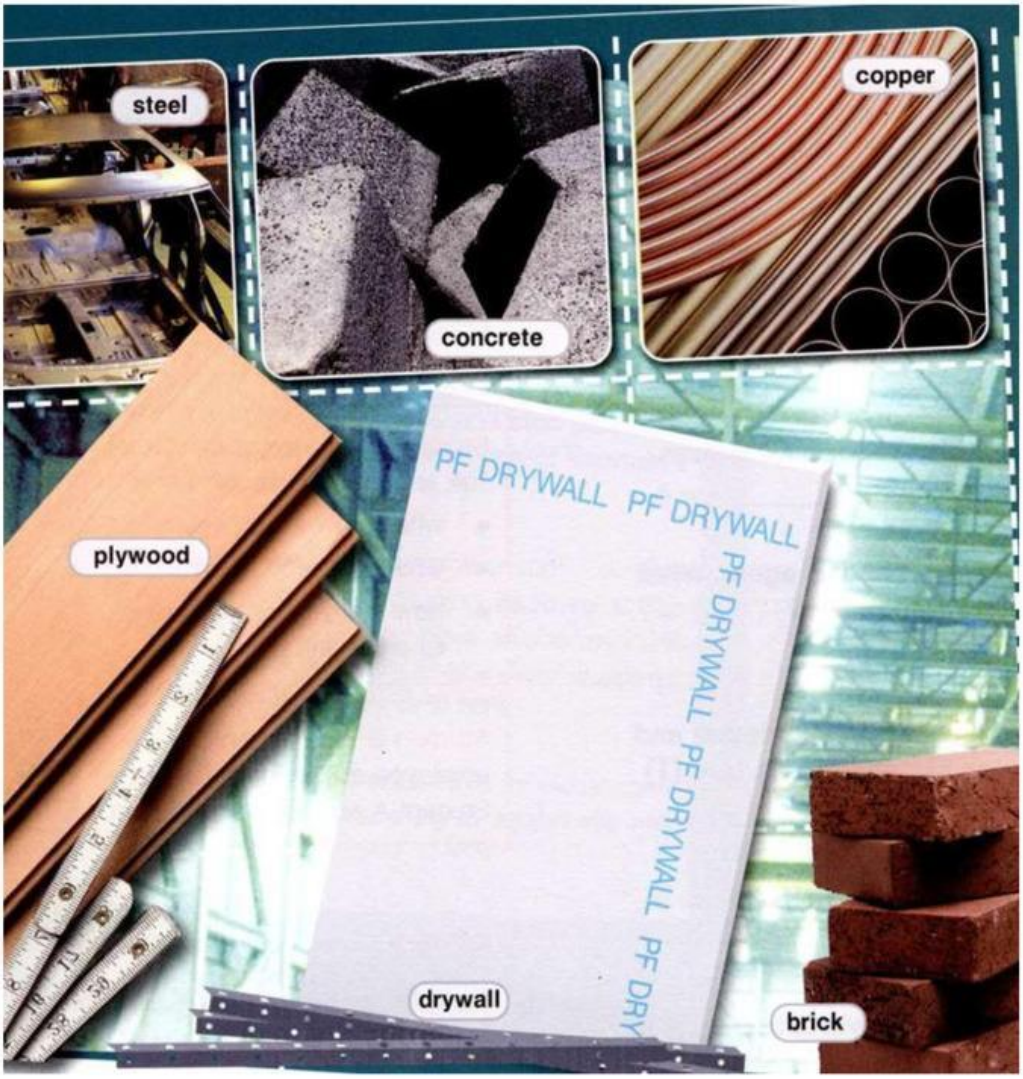
1. A tool used for tightening or loosening nuts and bolts with a precise force.
   → _____
2. A device used to check electrical connections and ensure correct wiring.
   → _____
3. A protective tool worn on feet to prevent injury from heavy objects.
   → _____
4. A machine used for cutting wood, metal, or plastic with a fast rotating blade.
   → _____
5. A tool used to bend electrical pipes into a required shape.
   → _____
6. A tool used to make holes in hard materials like concrete or stone.
   → _____
7. A tool used for cutting metal pipes or thick cables.
   → _____
8. A device used to mark or label cables and wires.
   → _____
9. A tool used to hold, twist, or cut wires in electrical work.
   → _____
10. A protective shield used to protect workers from electrical arc flashes.
    → _____
11. A flexible tool used to pull electrical cables through long pipes underground.
    → _____

LIVEWORKSHEETS

12. A tool used to connect wires by squeezing metal connectors tightly.
→ _____
13. A tool used to measure electrical resistance, voltage, and current.
→ _____
14. A portable tool used to illuminate dark working areas.
→ _____
15. A protective cover placed under workers to prevent electric shock.
→ _____

Task 4. Label the picture.
Завдання 4. Підпишіть елементи малюнка.

Look at the picture and identify the names of the materials.
Подивіться на зображення і підпишіть назви матеріалів.



LIVEWORKSHEETS