

# DAILY EXAMINATION

## ENGLISH FOR AUTOMOTIVE



DESCRIPTIVE  
TEXT



SMKN 1 PURING

1. It is a tool to protect hands from sharp objects. It is ....
  - A. Gloves
  - B. Wrench
  - C. Safety helmet
  - D. Oil
  - E. battery
2. .... is a key for removing or installing nuts/bolts which can be adjusted narrowly or wide according to the size of the nut or bolt can be adjusted.
  - A. Bolt
  - B. Wrench
  - C. Screwdriver
  - D. T Key
  - E. Jack
3. What is screwdriver?
  - A. a tool used to loosen or tighten bolts on furniture such as chairs, tables, cupboards and so on.
  - B. A Tool used to convert combustion pressure into mechanical movement
  - C. a key for removing or installing nuts/bolts which can be adjusted narrowly or wide according to the size of the nut or bolt.can be adjusted narrowly or wide according to the size of bolt
  - D. head protective equipment used in the workplace to protect against injuries at work.

E. one of the hand tools commonly used in automotive workshops. This tool is usually used in car electrical systems. Its shape is like a clamp with two sharp ends.

4. It is a head protective equipment used in the workplace to protect against injuries at work. It is....

- A. Safety helmet
- B. Wrench
- C. Pliers
- D. Wheel lock
- E. L key

5. It is a tool used to open or tighten the mounting nuts or bolts on the wheels of motorized vehicles. It is....

- A. Wheel lock
- B. Crocodile jack
- C. Spark plug
- D. Pliers
- E. Safety helmet

6. What is SPARK PLUG?

- A. an essential part of a land vehicle
- B. an electrical device that fits into the cylinder head of some internal combustion engines
- C. a tool used to help lift heavy loads, such as cars.

D. a tool used to open or tighten the mounting nuts or bolts on the wheels of motorized vehicles.

E. one of the hand tools commonly used in automotive workshops. This tool is usually used in car electrical systems. Its shape is like a clamp with two sharp ends.

7. What is the function of a CAR BATTERY?

A. it stores electrical energy and supplies electricity to various car systems and components.

B. It stabilize the car

C. it controls and stabilize your vehicle's engine temperature and prevent overheating.

D. It save your energy

E. It makes your car run smoothly without any efforts

8. What is the main function of CAR RADIATOR?

A. it controls and stabilize your vehicle's engine temperature and prevent overheating.

B. an important part of a car, because it can help with efficiency when starting the car.

C. an essential part of a land vehicle

D. used to help lift heavy loads, such as cars.

E. to convert combustion pressure into mechanical movement

9. look at the following picture!



The man is wearing ... to protect his hand.

A. Radiator

B. Pail

C. Bolt

D. Gloves

E. Wrench

10. Look at the following picture!



The picture above is many types of....

A. Wrench

B. Jack

C. Bolt

D. Piston

E. Wheel

11. Look at the picture below!



The picture above is namely ...

- A. Bolt
- B. Nut
- C. Pliers
- D. Screwdriver
- E. Wrench

12. Look at the picture below!



The picture above is namely....

- A. Wrench
- B. Spark plug
- C. Adjustable key
- D. Pliers
- E. Bolt

13. Look at the following picture!



The picture above is namely....

A. Crocodile jack

B. Wrench

C. Spark plug

D. Hand gloves

E. Safety helmet

14. Which one of the following picture that the function is to make internal combustion?

A. 

B. 

C. 

D. 

E. 

15. Look at the picture!



The picture above is namely....

A. Dynamo starter

B. Car battery

C. Gloves

D. Padlock

E. Spark plug

Study the following text about Car Battery!

### **Car Battery**

A car battery is a vital component of any vehicle. It's essentially a rechargeable energy storage device that provides the initial electrical current needed to start an engine. When you turn the ignition key, the battery supplies the power to turn the starter motor, which in turn cranks the engine over. Once the engine is running, it recharges the battery through an alternator.

Car batteries are typically made up of several cells connected in series. Each cell contains a positive and a negative plate, separated by an electrolyte. The most common type of car battery is the lead-acid battery, which uses lead plates and a sulfuric acid electrolyte.

Over time, a car battery can lose its capacity to hold a charge due to factors such as age, extreme temperatures, and frequent short trips. A weak battery can lead to a variety of problems, including difficulty starting the engine, dimming headlights, and electrical system malfunctions.

16. What is the primary function of a car battery?

A. To power the car's headlights

B. To provide the initial electrical current to start the engine.

C. To regulate the engine's temperature

D. To store excess energy from the alternator

E. To power the car's air conditioning system

17. What are the main components of a lead-acid car battery?

A. Lithium ions, graphite, and copper

B. Sodium, chlorine, and water

- C. Lead plates, sulfuric acid, and a separator.
- D. Nickel, cadmium, and potassium hydroxide
- E. Zinc, manganese dioxide, and an alkaline electrolyte

18. What can cause a car battery to lose its capacity over time?

- A. Only extreme temperatures
- B. Age, extreme temperatures, and frequent short trips.
- C. The type of fuel used
- D. The color of the car
- E. The size of the engine

19. What happens when a car battery is weak?

- A. The car will automatically shut off
- B. The engine will run more efficiently
- C. The car may have difficulty starting.
- D. The car will become lighter
- E. The car will get better gas mileage

20. Once the engine is running, how is the car battery recharged?

- A. By the starter motor
- B. By the alternator.
- C. By the fuel pump
- D. By the air conditioner
- E. By the brakes