

**Duration: 30 Mins**

**Total Marks: 28**

**Q.ID: ITISKILL0199C8**

1. Which distance is known as wheel base of the vehicle?

- A) Centre to centre distance between front wheels  
 B) Centre to centre distance between front and rear wheels  
 C) Centre to centre distance between rear wheels  
 D) End to end distance between front and rear wheels

**Answer: B) Centre to centre distance between front and rear wheels**

2. Which type of personal protection recommended to handle loads with rough surfaces and pointed projections?

- A) Paper gloves  
 B) Rubber gloves  
 C) Polythene gloves  
 D) Leather gloves

**Answer: D) Leather gloves**

3. Which fire extinguisher used for flammable liquid fires?

- A) Halon extinguisher  
 B) Water extinguisher  
 C) Dry powder extinguisher  
 D) CTC extinguisher

**Answer: C) Dry powder extinguisher**

4. What type of energy reduce consumption by replacing old bulb with new LED?

- A) Manipulation of energy  
 B) Modification of energy  
 C) Utilization of energy  
 D) Conservation of energy

**Answer: D) Conservation of energy**

5. Which fire extinguisher suitable for class ?C? fire?

- A) Foam filled extinguisher  
 B) Water filled extinguisher  
 C) Carbon-di-oxide fire extinguisher  
 D) Dry powder fire extinguisher

**Answer: D) Dry powder fire extinguisher**

6. Which type of energy conservation opportunity involves stopping of water leakage points?

- A) Extra major energy conservation opportunities  
 B) Major energy conservation opportunities  
 C) Minor energy conservation opportunities  
 D) Medium energy conservation opportunities

**Answer: C) Minor energy conservation opportunities**

7. What is first aid?

- A) It is an immediate life saving treatment  
 B) It is the rule to assessing the treatment

- C) It is the intensive medical treatment  
 D) It is the emergency medical treatment

**Answer: A) It is an immediate life saving treatment**

8. What is the effect of air borne dust in workshop?

- A) Rise in blood pressure  
 B) Throat infection  
 C) Dehydration  
 D) Diarrhoea

**Answer: B) Throat infection**

9. Which type of energy conservation comes under the replacement of old machineries?

- A) Major energy conservation opportunities  
 B) Very minor energy conservation opportunities  
 C) Minor energy conservation opportunities  
 D) Medium energy conservation opportunities

**Answer: A) Major energy conservation opportunities**

10. Which type of energy to minimize the waste without affecting production?

- A) Modification of energy  
 B) Manipulation of energy  
 C) Utilization of energy  
 D) Conservation of energy

**Answer: D) Conservation of energy**

11. How the waste oil is disposed?

- A) Throw the removed oil in the drain  
 B) Collect waste oil container and dispose to register vendors  
 C) Hand over back to the customer  
 D) Keep in small containers in remote corners

**Answer: B) Collect waste oil container and dispose to register vendors**

12. How to treat burns and scalds?

- A) Covering with water  
 B) Covered hot water to the burnt hand  
 C) Blow hot air to the burnt hand  
 D) Blow cool air to the burnt hand

**Answer: A) Covering with water**

13. Which is the Biological hazard?

- A) Poor discipline  
 B) Infection  
 C) Smoking  
 D) Sickness

**Answer: B) Infection**

14. Which factor isolate the fire from oxygen by blanketing?

- A) starving                      B) Misfiring  
C) Cooling                        D) Smothering

**Answer: D) Smothering**

**15.** Which is chemical Hazard?

- A) Film resistor                B) Vibration  
C) Noise                         D) Radiation

**Answer: D) Radiation**

**16.** Which part of body is bleeding profusely is considered serious and need professional attention?

- A) Wrist of the human body    B) Knee of the human body  
C) Thigh of the human body    D) Leg of the human body

**Answer: A) Wrist of the human body**

**17.** Which gas is harmful to human health?

- A) Nitrogen                      B) Water Vapour  
C) Carbon-di-oxide            D) Carbon- monoxide

**Answer: D) Carbon- monoxide**

**18.** Which is the major energy conservation opportunities?

- A) Replacement machineries    B) Laps in house keeping  
C) Replacement of house hold appliance    D) Stopping of leakage

**Answer: A) Replacement machineries**

**19.** Which type of occupational health hazards involves 'Toxic'?

- A) Chemical hazard              B) Mechanical hazard  
C) Physical hazard                D) Biological hazard

**Answer: A) Chemical hazard**

**20.** Which is the motive of occupational health and safety?

- A) Reducing absentism          B) Decreasing the quality  
C) Minimising productivity      D) Decrease employee morale

**Answer: A) Reducing absentism**

**21.** What type of safety covers the wearing of safety shoes in workshop?

- A) Personal safety                B) Machine safety  
C) Occupational safety          D) General safety

**Answer: A) Personal safety**

**22.** Which is the occupational mechanical hazard?

- A) Sickness                        B) Current leakage  
C) Wrong layout of machinery    D) Unguarded machinery

**Answer: D) Unguarded machinery**

**23.** What will you do if an electric shock victim unable to release his grip from the conductor?

- A) Cover all burns with a dry loose dressing    B) Place the victim on one side with head down  
C) Ask a by stander to help you to move the victim    D) Make sure the power is turned off

**Answer: D) Make sure the power is turned off**

**24.** Which is medium energy conservation opportunities?

- A) Replacement of existing house hold appliances    B) Renovation of the old building  
C) Stopping of water leakage    D) House keeping

**Answer: A) Replacement of existing house hold appliances**

**25.** More harmful in place of harmful.

- A) Oxygen                         B) Carbon mono oxide  
C) Carbon di oxide                D) Water vapour

**Answer: B) Carbon mono oxide**

**26.** Which class of fire involves liquefied gases

- A) Class C                         B) Class B  
C) Class A                         D) Class D

**Answer: B) Class B**

**27.** Which is toxic in the automobile workshop?

- A) Paper wrappers                B) Used lubricant  
C) Old bearings                    D) Old washer, bolts and nuts

**Answer: B) Used lubricant**

**28.** Which class of fire involves wood?

- A) Class 'B' fire                    B) Class 'A' fire  
C) Class 'D' fire                    D) Class 'C' fire

**Answer: B) Class 'A' fire**