

# WORKSHOP SAFETY PRACTICE

Q. ID: ITISKILL2238TW

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Question Paper

Duration: 60 Mins

Total Marks: 46

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Student Name: \_\_\_\_\_ Roll No: \_\_\_\_\_

1. Which is highly flammable liquid?  
A) Crude oil                      B) LPG  
C) Water                            D) Diesel

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2. Which type of personal protective equipment used to protect eye?  
A) Goggles                        B) Gloves  
C) Cap                                D) Mask

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3. Which item is to be prevent class 'B' fire?  
A) Nitrogen                        B) CO<sub>2</sub>  
C) Oxygen                         D) Argon

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4. Which type of fire extinguisher unsuitable for electric fire?  
A) Foam                            B) CO<sub>2</sub>  
C) CTC                               D) Dry powder

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5. Which type of gloves used to avoid cuts and abrasion during material handling?  
A) Polythene thin gloves      B) Rubber gloves  
C) Cotton gloves                D) Leather gloves

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6. Which type of fire extinguisher suitable for class 'A' fire?  
A) Foam or water                B) Carbon-di-oxide  
C) Dry powder                    D) Halon

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7. Which fire extinguisher suitable for class 'C' fire?  
A) Water filled extinguisher    B) Foam filled extinguisher  
C) Dry powder fire extinguisher    D) Carbon-di-oxide fire extinguisher

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8. Which automobile component produces dust?  
A) Piston                            B) Brake shoe  
C) Gear box                        D) Axle

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9. What is the type of fire with wood, cloth, and paper?  
A) Class - A                        B) Class - C  
C) Class - B                        D) Class - D

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10. Which area is restricted to smoking?  
A) Gram market area            B) Water filling area  
C) Corporation limit area      D) Fuel refilling area

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11. Which equipment is used in vehicle service station to lift the vehicle for water wash?  
A) Crane                            B) Stand  
C) Hoist                             D) Screw jack

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12. Which comes under first aid?  
A) Immediate care and support given to injured person      B) Completing a primary source  
C) Assessing a victim's vital signs                      D) Treating a victim for a shock

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13. Which is the cause for fire while refueling the hot engine?  
A) Cloth                            B) Leather  
C) Vapour                         D) Paper

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14. Which part of body, if bleeding profusely is considered serious and need professional attention?  
A) Leg                                B) Buttock  
C) Knee                              D) Wrist

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15. Which equipment is to support under lifting vehicle before working underneath the vehicle for safe work?  
A) Stand                            B) Slings chain  
C) Lifting crane                    D) Hydraulic jack

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16. Which safety involves wearing of gloves and helmet in a workshop?  
A) General safety                B) General and machine safety  
C) Machine safety                D) Personal safety

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17. What is your immediate action on completion of first aid?  
A) Call taxi                        B) Call your friend  
C) Call emergency service      D) Call fire service

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18. Which part of the human body need to protect in high

noise level at work place?

- A) Head
- B) Nose
- C) Eye
- D) Ear

19. Which type of material toxic may cause for lung cancer?

- A) Wood
- B) Fiber
- C) Asbestos
- D) Graphite

20. Which type personal protective equipment is recommended for use, to handle loads with rough surfaces and jagged edges?

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

21. Which is to be checked before use the tool?

- A) Tools manufacturing year
- B) Tools damage or worn
- C) Tools manufacture name
- D) Tools material name

22. What is ABC in first aid?

- A) Away, Breathing, Calculation
- B) Army, Branch, Calculate
- C) Airway, Breathing, Circulation
- D) Aviation, Breathing, Cumin

23. What is the type of mechanical hazards in workshop?

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

24. What is called the isolating the fire from the supply of oxygen by blanketing with foam and sand?

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

25. What is the cause for electric fire?

- A) Tight wire connection
- B) Under loaded circuit
- C) Over loaded circuits
- D) Rated fuses

26. Which is explosive hazard?

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

27. Which type of workshop equipment used to deliver the air pressure to hydraulic hoist?

- A) Vacuum pump
- B) Jib crane
- C) Hydraulic pump
- D) Compressor

28. Which type of safety states 'Don't spill the fuel on work place'?

- A) Machine safety
- B) General safety

C) Personal safety

D) General and machine safety

29. What is the procedure to be carried out if an electric shock victim unable to release his grip from the conductor?

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

30. Which device is best for control toxic waste?

- A) Vacuum cleaner
- B) Cotton waste
- C) Wire brush
- D) Air compressor

31. What kind of first aid care to be taken for a severely bleeding open wound?

- A) Lower the wound area below the body
- B) Pressure on the wound itself to stop bleeding and avoid infection
- C) Allow wound to bleed
- D) Apply pressure near wound to stop bleeding

32. Which should not be used on burning liquids?

- A) CO<sub>2</sub>
- B) Foam
- C) Sand
- D) Water

33. Which is the major energy conservation opportunity?

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

34. Which is the cause for lifting equipment failure?

- A) Oil seal leak
- B) Under load
- C) Oil change
- D) Check oil level

35. Which is the safety precaution to be adopted in handling diesel machine

- A) Use correct viscosity oil
- B) Remove safeguard of rotating part
- C) Use diesel engine with loose mounting
- D) Use oil/greasy hand to repair work

36. How to care burn hand victim?

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

37. Which types of safety involves wearing of safety shoes and goggle in a workshop?

- A) General safety
- B) Machine safety

- C) General and machine safety      D) Personal safety

38. What is the class of gas burning fire?

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

39. Which is the three elements must be present for burning of any fire?

- A) Oxygen + Fuel + Paper      B) Fuel + Heat + Oxygen  
C) Heat + Water + Oxygen      D) Smoke + Fuel + Oxygen

40. Which type of oil used in the lifts and cranes?

- A) Coconut oil      B) Ground nut oil  
C) Hydraulic oil      D) Gingelly oil

41. Which type of protective equipment used to protect head?

- A) Helmet      B) Mask  
C) Boot      D) Apron

42. Which type of energy conservation opportunity involves

stopping of water leakage points?

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

43. Which personal protective equipment protect the dust?

- A) Face shield      B) Apron  
C) Gloves      D) Mask

44. Which oil is harmful to the environment?

- A) Used engine oil      B) Hydraulic oil  
C) Hydraulic oil      D) Engine oil

45. Which class of fire comes under flammable liquids

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

46. Which type of fuel contains more carbon monoxide?

- A) Solid fuel      B) Burnt fuel  
C) Liquid fuel      D) Unburnt fuel