

Duration: 30 Mins

Total Marks: 46

Q.ID: ITISKILL6296BI

1. Which comes under first aid?

- A) Treating a victim for a shock
B) Completing a primary source
C) Assessing a victim's vital signs
D) Immediate care and support given to injured person

Answer: D) Immediate care and support given to injured person

2. What is the type of fire with wood, cloth, and paper?

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

Answer: B) Class - A

3. Which equipment is used in vehicle service station to lift the vehicle for water wash?

- A) Crane
B) Hoist
C) Screw jack
D) Stand

Answer: B) Hoist

4. Which class of fire comes under flammable liquids

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

Answer: A) Class - B

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

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

Answer: B) Tools damage or worn

6. Which types of safety involves wearing of safety shoes and goggles in a workshop?

- A) Machine safety
B) General safety
C) Personal safety
D) General and machine safety

Answer: C) Personal safety

7. Which type of gloves used to avoid cuts and abrasion during material handling?

- A) Rubber gloves
B) Leather gloves
C) Polythene thin gloves
D) Cotton gloves

Answer: B) Leather gloves

8. Which is the major energy conservation opportunity?

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

Answer: A) Replacement machineries

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

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

Answer: D) Apply pressure near wound to stop bleeding

10. Which is the cause for lifting equipment failure?

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

Answer: C) Oil seal leak

11. What is the cause for electric fire?

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

Answer: A) Over loaded circuits

12. Which device is best for control toxic waste?

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

Answer: B) Vacuum cleaner

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

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

Answer: C) Smothering

14. What is the class of gas burning fire?

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

Answer: C) Class - C

15. Which type of personal protective equipment used to protect eye?

- A) Cap
B) Mask
C) Gloves
D) Goggles

Answer: D) Goggles

16. Which safety involves wearing of gloves and helmet in a workshop?

- A) Machine safety
- B) General safety
- C) Personal safety
- D) General and machine safety

Answer: C) Personal safety

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

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

Answer: D) Un guarded machinery

18. How to care burn hand victim?

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

Answer: B) Covered water to the burnt hand

19. Which item is to be prevent class ?B? fire?

- A) Oxygen
- B) CO₂
- C) Nitrogen
- D) Argon

Answer: B) CO₂

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

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

Answer: A) Compressor

21. Which type of fire extinguisher unsuitable for electric fire?

- A) CO₂
- B) Foam
- C) Dry powder
- D) CTC

Answer: B) Foam

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

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

Answer: A) Hydraulic oil

23. Which automobile component produces dust?

- A) Brake shoe
- B) Gear box
- C) Piston
- D) Axle

Answer: A) Brake shoe

24. Which is explosive hazard?

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

Answer: D) Chemical hazard

25. What is ABC in first aid?

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

Answer: C) Airway, Breathing, Circulation

26. Which is the cause for fire while refueling the hot engine?

- A) Leather
- B) Paper
- C) Cloth
- D) Vapour

Answer: D) Vapour

27. Which type of fire extinguisher suitable for class 'A' fire?

- A) Carbon-di-oxide
- B) Foam or water
- C) Dry powder
- D) Halon

Answer: B) Foam or water

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

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

Answer: D) Dry powder fire extinguisher

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

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

Answer: A) Asbestos

30. Which should not be used on burning liquids?

- A) Water
- B) Sand
- C) CO₂
- D) Foam

Answer: A) Water

31. Which type of fuel contains more carbon monoxide?

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

Answer: C) Unburnt fuel

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

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

Answer: A) Fuel + Heat + Oxygen

33. What is the procedure to be carried out 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
D) Make sure the power is turned off

Answer: D) Make sure the power is turned off

34. Which equipment is to support under lifting vehicle before working underneath the vehicle for safe work?

- A) Slings chain
B) Stand
C) Lifting crane
D) Hydraulic jack

Answer: B) Stand

35. Which area is restricted to smoking?

- A) Corporation limit area
B) Fuel refilling area
C) Water filling area
D) Gram market area

Answer: B) Fuel refilling area

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

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

Answer: B) Minor energy conservation opportunities

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

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

Answer: B) Leather gloves

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

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

Answer: A) Helmet

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

- A) Personal safety
B) Machine safety
C) General safety
D) General and machine safety

Answer: C) General safety

40. Which oil is harmful to the environment?

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

Answer: B) Used engine oil

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

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

Answer: D) Use correct viscosity oil

42. Which part of the human body need to protect in high noise level at work place?

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

Answer: A) Ear

43. Which part of body, if bleeding profusely is considered serious and need professional attention?

- A) Wrist
B) Leg
C) Buttock
D) Knee

Answer: A) Wrist

44. Which is highly flammable liquid?

- A) Diesel
B) Water
C) LPG
D) Crude oil

Answer: C) LPG

45. Which personal protective equipment protect the dust?

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

Answer: D) Mask

46. What is your immediate action on completion of first aid?

- A) Call your friend
B) Call emergency service
C) Call taxi
D) Call fire service

Answer: B) Call emergency service