

Duration: 30 Mins

Total Marks: 46

Q.ID: ITISKILL3749FR

1. Which area is restricted to smoking?

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

Answer: D) Fuel refilling area

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

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

Answer: D) Wrist

3. Which automobile component produces dust?

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

Answer: B) Brake shoe

4. Which is explosive hazard?

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

Answer: A) Chemical hazard

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

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

Answer: D) Personal safety

6. Which is highly flammable liquid?

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

Answer: A) LPG

7. Which class of fire comes under flammable liquids

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

Answer: A) Class - B

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

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

Answer: B) Tools damage or worn

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

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

Answer: A) General safety

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

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

Answer: A) Minor energy conservation opportunities

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

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

Answer: D) Personal safety

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

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

Answer: D) Leather gloves

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

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

Answer: C) Class - A

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

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

Answer: A) Compressor

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

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

Answer: D) Stand

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

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

Answer: A) Apply pressure near wound to stop bleeding

17. What is ABC in first aid?

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

Answer: C) Airway, Breathing, Circulation

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

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

Answer: A) Leather gloves

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

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

Answer: C) Un guarded machinery

20. Which item is to be prevent class 2 fire?

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

Answer: B) CO₂

21. Which is the major energy conservation opportunity?

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

Answer: B) Replacement machineries

22. 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

23. 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) Make sure the power is turned off
- C) Ask a by stander to help you to move the
- D) Place the victim on one side with head down

Answer: B) Make sure the power is turned off

24. How to care burn hand victim?

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

Answer: C) Covered water to the burnt hand

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

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

Answer: A) Hydraulic oil

26. Which is the cause for lifting equipment failure?

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

Answer: D) Oil seal leak

27. Which comes under first aid?

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

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

28. What is the cause for electric fire?

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

Answer: C) Over loaded circuits

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

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

Answer: B) Ear

30. Which type of fuel contains more carbon monoxide?

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

Answer: B) Unburnt fuel

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

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

Answer: D) Asbestos

32. Which should not be used on burning liquids?

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

Answer: D) Water

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

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

Answer: B) Goggles

34. Which fire extinguisher suitable for class 'C' fire?

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

Answer: C) Dry powder fire extinguisher

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

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

Answer: C) Use correct viscosity oil

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

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

Answer: D) Helmet

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

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

Answer: B) Foam or water

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

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

Answer: D) Call emergency service

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

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

Answer: B) Foam

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

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

Answer: C) Hoist

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

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

Answer: A) Fuel + Heat + Oxygen

42. Which device is best for control toxic waste?

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

Answer: C) Vacuum cleaner

43. What is the class of gas burning fire?

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

Answer: A) Class - C

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

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

Answer: B) Vapour

45. Which personal protective equipment protect the dust?

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

Answer: B) Mask

46. Which oil is harmful to the environment?

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

Answer: A) Used engine oil