

Duration: 30 Mins

Total Marks: 46

Q.ID: ITISKILL03692L

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

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

Answer: B) Apply pressure near wound to stop bleeding

2. Which is explosive hazard?

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

Answer: B) Chemical hazard

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

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

Answer: A) Make sure the power is turned off

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

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

Answer: D) Foam

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

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

Answer: A) Un guarded machinery

6. Which is the cause for lifting equipment failure?

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

Answer: D) Oil seal leak

7. Which type of fuel contains more carbon monoxide?

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

Answer: C) Unburnt fuel

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

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

Answer: A) Personal safety

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

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

Answer: D) Stand

10. Which should not be used on burning liquids?

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

Answer: B) Water

11. 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

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

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

Answer: A) Tools damage or worn

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

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

Answer: D) Foam or water

14. Which personal protective equipment protect the dust?

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

Answer: C) Mask

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

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

Answer: B) CO₂

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

A) Class - C

B) Class - D

C) Class - B

D) Class - A

Answer: D) Class - A

17. Which class of fire comes under flammable liquids

A) Class - B

B) Class - C

C) Class - D

D) Class - A

Answer: A) Class - B

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

A) Water filled extinguisher

B) Carbon-di-oxide fire extinguisher

C) Dry powder fire extinguisher

D) Foam filled extinguisher

Answer: C) Dry powder fire extinguisher

19. How to care burn hand victim?

A) Covered hot water to the burnt hand

B) Blow hot air to the burnt hand

C) Blow cool air to the burnt hand

D) Covered water to the burnt hand

Answer: D) Covered water to the burnt hand

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

A) Paper gloves

B) Polythene gloves

C) Rubber gloves

D) Leather gloves

Answer: D) Leather gloves

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

A) Leg

B) Wrist

C) Knee

D) Buttock

Answer: B) Wrist

22. 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 diesel engine with loose mounting

D) Use correct viscosity oil

Answer: D) Use correct viscosity oil

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

A) Cotton gloves

B) Leather gloves

C) Rubber gloves

D) Polythene thin gloves

Answer: B) Leather gloves

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

A) Asbestos

B) Wood

C) Fiber

D) Graphite

Answer: A) Asbestos

25. Which is the major energy conservation opportunity?

A) Replacement machineries

B) Laps in housekeeping

C) Stopping of leakage

D) Replacement of household appliance

Answer: A) Replacement machineries

26. Which device is best for control toxic waste?

A) Wire brush

B) Air compressor

C) Cotton waste

D) Vacuum cleaner

Answer: D) Vacuum cleaner

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

A) Extra major energy conservation

B) Major energy conservation opportunities

C) Minor energy conservation opportunities

D) Medium energy conservation opportunities

Answer: C) Minor energy conservation opportunities

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

A) Fuel + Heat + Oxygen

B) Smoke + Fuel + Oxygen

C) Heat + Water + Oxygen

D) Oxygen + Fuel + Paper

Answer: A) Fuel + Heat + Oxygen

29. Which oil is harmful to the environment?

A) Hydraulic oil

B) Hydraulic oil

C) Used engine oil

D) Engine oil

Answer: C) Used engine oil

30. What is the class of gas burning fire?

A) Class - C

B) Class - B

C) Class - D

D) Class - A

Answer: A) Class - C

31. What is ABC in first aid?

A) Aviation, Breathing, Cumin

B) Away, Breathing, Calculation

C) Army, Branch, Calculate

D) Airway, Breathing, Circulation

Answer: D) Airway, Breathing, Circulation

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

A) Paper

B) Cloth

C) Leather

D) Vapour

Answer: D) Vapour

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

- A) Gloves
- C) Mask

- B) Cap
- D) Goggles

Answer: D) Goggles

34. Which area is restricted to smoking?

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

Answer: C) Fuel refilling area

35. Which automobile component produces dust?

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

Answer: B) Brake shoe

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

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

Answer: C) Hydraulic oil

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

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

Answer: A) Hoist

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

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

Answer: B) Smothering

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

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

Answer: D) Call emergency service

40. Which comes under first aid?

- A) Immediate care and support given to injured person
- B) Treating a victim for a shock

- C) Completing a primary source

- D) Assessing a victim's vital signs

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

41. What is the cause for electric fire?

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

Answer: A) Over loaded circuits

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

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

Answer: D) Helmet

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

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

Answer: D) Personal safety

44. Which is highly flammable liquid?

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

Answer: A) LPG

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

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

Answer: D) Ear

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

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

Answer: C) Compressor