

Duration: 30 Mins

Total Marks: 46

Q.ID: ITISKILL6296BI

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

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

Answer: B) Foam

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

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

Answer: A) Goggles

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

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

Answer: D) Hydraulic oil

4. Which automobile component produces dust?

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

Answer: A) Brake shoe

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

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

Answer: D) Ear

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

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

Answer: B) Foam or water

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

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

Answer: A) Personal safety

8. Which equipment is used in vehicle service tation to lift the vehicle for water wash?

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

Answer: D) Hoist

9. What is the class of gas burning fire?

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

Answer: C) Class - C

10. What is the cause for electric fire?

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

Answer: A) Over loaded circuits

11. Which personal protective equipment protect the dust?

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

Answer: B) Mask

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

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

Answer: D) Leather gloves

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

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

Answer: A) Asbestos

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

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

Answer: D) Use correct viscosity oil

15. Which class of fire comes under flammable liquids

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

Answer: B) Class - B

16. 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

17. Which is the major energy conservation opportunity?

A) Laps in housekeeping

B) Stopping of leakage

C) Replacement of house hold appliance

D) Replacement machineries

Answer: D) Replacement machineries

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

A) Smothering

B) Misfiring

C) Cooling

D) Starting

Answer: A) Smothering

19. Which area is restricted to smoking?

A) Fuel refilling area

B) Corporation limit area

C) Water filling area

D) Gram market area

Answer: A) Fuel refilling area

20. Which should not be used on burning liquids?

A) Water

B) Sand

C) CO₂

D) Foam

Answer: A) Water

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

A) Paper

B) Vapour

C) Leather

D) Cloth

Answer: B) Vapour

22. Which device is best for control toxic waste?

A) Wire brush

B) Cotton waste

C) Vacuum cleaner

D) Air compressor

Answer: C) Vacuum cleaner

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

A) Tools material name

B) Tools manufacture name

C) Tools damage or worn

D) Tools manufacturing year

Answer: C) Tools damage or worn

24. 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

25. Which comes under first aid?

A) Immediate care and support given to injured person

B) Completing a primary source

C) Treating a victim for a shock

D) Assessing a victim's vital signs

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

26. 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

27. What is ABC in first aid?

A) Aviation, Breathing, Cumin

B) Airway, Breathing, Circulation

C) Army, Branch, Calculate

D) Away, Breathing, Calculation

Answer: B) Airway, Breathing, Circulation

28. 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) Place the victim on one side with head down

C) Cover all burns with a dry loose dressing

D) Make sure the power is turned off

Answer: D) Make sure the power is turned off

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

A) Stand

B) Lifting crane

C) Hydraulic jack

D) Slings chain

Answer: A) Stand

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

A) Hydraulic pump

B) Vacuum pump

C) Compressor

D) Jib crane

Answer: C) Compressor

31. Which type of fuel contains more carbon monoxide?

A) Unburnt fuel

B) Burnt fuel

C) Liquid fuel

D) Solid fuel

Answer: A) Unburnt fuel

32. How to care burn hand victim?

A) Covered water to the burnt hand

B) Covered hot water to the burnt hand

C) Blow cool air to the burnt hand

D) Blow hot air to the burnt hand

Answer: A) Covered water to the burnt hand

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

A) Fuel + Heat + Oxygen

B) Heat + Water + Oxygen

C) Oxygen + Fuel + Paper D) Smoke + Fuel + Oxygen

Answer: A) Fuel + Heat + Oxygen

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

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

Answer: A) Helmet

35. 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) Rubber gloves D) Polythene gloves

Answer: A) Leather gloves

36. Which is highly flammable liquid?

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

Answer: B) LPG

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

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

Answer: B) Minor energy conservation opportunities

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

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

Answer: A) Un guarded machinery

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

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

Answer: C) Wrist

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

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

Answer: B) Personal safety

41. Which is explosive hazard?

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

Answer: B) Chemical hazard

42. 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

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

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

Answer: B) Apply pressure near wound to stop bleeding

44. Which is the cause for lifting equipment failure?

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

Answer: A) Oil seal leak

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

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

Answer: C) Call emergency service

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

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

Answer: B) CO₂