

ITI Quiz - 09-Jun-2026

09:15 PM

Q. ID: ITISKILL8991HK

June 2026

Question Paper

Duration: 30 Mins

Total Marks: 46

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Student Name: _____ Roll No: _____

1. What is the cause for electric fire?
A) Over loaded circuits B) Under loaded circuit
C) Rated fuses D) Tight wire connection
2. Which is the cause for lifting equipment failure?
A) Under load B) Oil change
C) Oil seal leak D) Check oil level
3. Which safety involves wearing of gloves and helmet in a workshop?
A) Personal safety B) General safety
C) Machine safety D) General and machine safety
4. Which type of fire extinguisher unsuitable for electric fire?
A) CTC B) Foam
C) CO₂ D) Dry powder
5. Which comes under first aid?
A) Treating a victim for a shock B) Assessing a victim's vital signs
C) Completing a primary source D) Immediate care and support given to injured person
6. Which item is to be prevent class B fire?
A) Nitrogen B) CO₂
C) Oxygen D) Argon
7. Which is to be checked before use the tool?
A) Tools manufacturing year B) Tools material name
C) Tools damage or worn D) Tools manufacture name
8. Which class of fire comes under flammable liquids
A) Class - A B) Class - B
C) Class - D D) Class - C
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
10. Which equipment is used in vehicle service station to lift the vehicle for water wash?
A) Stand B) Screw jack
C) Hoist D) Crane
11. Which part of the human body need to protect in high noise level at work place?
A) Head B) Eye
C) Ear D) Nose
12. What is called the isolating the fire from the supply of oxygen by blanketing with foam and sand?
A) Misfiring B) Starting
C) Cooling D) Smothering
13. Which is the three elements must be present for burning of any fire?
A) Smoke + Fuel + Oxygen B) Fuel + Heat + Oxygen
C) Heat + Water + Oxygen D) Oxygen + Fuel + Paper
14. Which type of fire extinguisher suitable for class 'A' fire?
A) Dry powder B) Carbon-di-oxide
C) Halon D) Foam or water
15. Which device is best for control toxic waste?
A) Wire brush B) Cotton waste
C) Air compressor D) Vacuum cleaner
16. What is the class of gas burning fire?
A) Class - D B) Class - A
C) Class - B D) Class - C
17. Which personal protective equipment protect the dust?
A) Apron B) Mask
C) Gloves D) Face shield
18. Which type personal protective equipment is recommended for use, to handle loads with rough surfaces

and jagged edges?

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

19. Which oil is harmful to the environment?

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

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

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

21. Which should not be used on burning liquids?

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

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

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

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

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

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

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

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

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

26. How to care burn hand victim?

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

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

- A) Cotton gloves
- B) Rubber gloves

- C) Polythene thin gloves
- D) Leather gloves

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

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

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

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

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

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

31. Which is the major energy conservation opportunity?

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

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

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

33. Which type of fuel contains more carbon monoxide?

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

34. 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) Cover all burns with a dry loose dressing
- C) Place the victim on one side with head down
- D) Ask a by stander to help you to move the

35. Which area is restricted to smoking?

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

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

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

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

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

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

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

39. Which automobile component produces dust?

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

40. Which is explosive hazard?

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

41. 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

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

- A) Use diesel engine with loose mounting
- B) Remove safeguard of rotating part

C) Use correct viscosity oil

D) Use oil/greasy hand to repair work

43. What is ABC in first aid?

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

44. Which is highly flammable liquid?

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

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

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

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

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