

ITI Quiz - 03-Jun-2026

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Q. ID: ITISKILL2628BK

June 2026

Answer Key

Duration: 30 Mins

Total Marks: 46

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

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

Answer: B) Dry powder fire extinguisher

2. 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

Answer: C) Tools damage or worn

3. What is the class of gas burning fire?

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

Answer: D) Class - C

4. Which is highly flammable liquid?

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

Answer: A) LPG

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

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

Answer: B) Ear

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

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

Answer: A) Minor energy conservation opportunities

7. Which comes under first aid?

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

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

8. Which item is to be prevent class 'B' fire?

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

Answer: A) CO₂

9. Which should not be used on burning liquids?

- A) CO₂
B) Sand
C) Water
D) Foam

Answer: C) Water

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

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

Answer: B) Asbestos

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

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

Answer: C) Use correct viscosity oil

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

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

Answer: C) Hydraulic oil

13. How to care burn hand victim?

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

Answer: C) Covered water to the burnt hand

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

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

Answer: D) Fuel + Heat + Oxygen

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

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

Answer: D) Hoist

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

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

Answer: A) Vapour

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

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

Answer: D) Un guarded machinery

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

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

Answer: B) General safety

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

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

Answer: C) Personal safety

20. Which is the cause for lifting equipment failure?

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

Answer: B) Oil seal leak

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

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

Answer: B) Foam

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

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

Answer: B) Stand

23. Which class of fire comes under flammable liquids

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

Answer: D) Class - B

24. 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

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

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

Answer: C) Goggles

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

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

Answer: A) Call emergency service

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

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

Answer: B) Helmet

28. What is the cause for electric fire?

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

Answer: C) Over loaded circuits

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

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

Answer: B) Foam or water

30. Which oil is harmful to the environment?

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

Answer: D) Used engine oil

31. Which device is best for control toxic waste?

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

Answer: A) Vacuum cleaner

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

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

Answer: C) Leather gloves

33. Which area is restricted to smoking?

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

Answer: A) Fuel refilling area

34. What is ABC in first aid?

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

Answer: C) Airway, Breathing, Circulation

35. 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

36. 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) Apply pressure near wound to stop bleeding
- D) Pressure on the wound itself to stop bleeding and avoid infection

Answer: C) Apply pressure near wound to stop bleeding

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

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

Answer: D) Smothering

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

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

Answer: C) Class - A

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

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

Answer: A) Wrist

40. 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

Answer: A) Personal safety

41. Which is explosive hazard?

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

Answer: B) Chemical hazard

42. Which personal protective equipment protect the dust?

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

Answer: A) Mask

43. 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

44. Which automobile component produces dust?

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

Answer: C) Brake shoe

45. Which type of fuel contains more carbon monoxide?

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

Answer: D) Unburnt fuel

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

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

Answer: A) Leather gloves