

ITI Quiz - 03-Jun-2026

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Q. ID: ITISKILL2628BK

June 2026

Question Paper

Duration: 30 Mins

Total Marks: 46

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Student Name: _____ Roll No: _____

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

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

2. Which is highly flammable liquid?

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

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

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

4. Which type of fuel contains more carbon monoxide?

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

5. Which class of fire comes under flammable liquids

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

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

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

7. What is the cause for electric fire?

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

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

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

9. Which device is best for control toxic waste?

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

10. How to care burn hand victim?

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

11. Which is the cause for lifting equipment failure?

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

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

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

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

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

14. Which should not be used on burning liquids?

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

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

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

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

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

17. Which oil is harmful to the environment?

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

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

- A) Personal safety
- B) Machine safety

C) General safety

D) General and machine safety

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

A) Jib crane

B) Compressor

C) Hydraulic pump

D) Vacuum pump

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

A) Remove safeguard of rotating part

B) Use correct viscosity oil

C) Use diesel engine with loose mounting

D) Use oil/greasy hand to repair work

21. Which automobile component produces dust?

A) Axle

B) Piston

C) Gear box

D) Brake shoe

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

A) Ear

B) Head

C) Nose

D) Eye

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

A) General safety

B) Machine safety

C) Personal safety

D) General and machine safety

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

A) Polythene thin gloves

B) Leather gloves

C) Rubber gloves

D) Cotton gloves

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

A) Major energy conservation opportunities

B) Minor energy conservation opportunities

C) Extra major energy conservation

D) Medium energy conservation opportunities

26. Which is the major energy conservation opportunity?

A) Replacement of house hold appliance

B) Stopping of leakage

C) Replacement machineries

D) Laps in housekeeping

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

A) Call taxi

B) Call emergency service

C) Call fire service

D) Call your friend

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

A) Place the victim on one side with head down

B) Cover all burns with a dry loose dressing

C) Make sure the power is turned off

D) Ask a by stander to help you to move the

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

A) Knee

B) Wrist

C) Leg

D) Buttock

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

A) Oxygen

B) Argon

C) Nitrogen

D) CO₂

31. Which personal protective equipment protect the dust?

A) Mask

B) Apron

C) Face shield

D) Gloves

32. 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

33. What is ABC in first aid?

A) Away, Breathing, Calculation

B) Aviation, Breathing, Cumin

C) Army, Branch, Calculate

D) Airway, Breathing, Circulation

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

A) Foam or water

B) Dry powder

C) Carbon-di-oxide

D) Halon

35. Which fire extinguisher suitable for class ?C? fire?

A) Dry powder fire extinguisher

B) Carbon-di-oxide fire extinguisher

C) Foam filled extinguisher

D) Water filled extinguisher

36. Which is explosive hazard?

A) Mechanical hazard

B) Physical hazard

C) Chemical hazard

D) Biological hazard

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

A) General and machine safety

B) Personal safety

C) Machine safety

D) General safety

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

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

39. 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

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

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

41. 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) Lower the wound area below the body
- C) Apply pressure near wound to stop bleeding
- D) Allow wound to bleed

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

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

43. Which area is restricted to smoking?

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

44. What is the class of gas burning fire?

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

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

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

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

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