

Duration: 60 Mins

Total Marks: 46

ID: ITISKILL6375GQ

Student Name: _____	Roll No: _____
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1. What is the type of fire with wood, cloth, and paper?

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

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

2. Which class of fire comes under flammable liquids

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

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

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

3. What is the cause for electric fire?

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

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

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

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

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

12. Which is explosive hazard?

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

5. Which oil is harmful to the environment?

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

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

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

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

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

14. Which is the cause for lifting equipment failure?

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

7. Which area is restricted to smoking?

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

15. What is the class of gas burning fire?

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

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

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

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

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

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

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

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

18. Which personal protective equipment protect the dust?

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

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

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

20. Which is the major energy conservation opportunity?

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

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

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

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

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

23. 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

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

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

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

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

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

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

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

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

28. How to care burn hand victim?

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

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

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

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

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

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

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

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

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

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

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

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

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

35. Which type of fuel contains more carbon monoxide?

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

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

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

37. Which should not be used on burning liquids?

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

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

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

39. Which is highly flammable liquid?

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

40. What is ABC in first aid?

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

41. 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 oil/greasy hand to repair work
- D) Use diesel engine with loose mounting

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

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

43. Which device is best for control toxic waste?

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

44. Which comes under first aid?

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

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

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

46. Which automobile component produces dust?

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