

Trinity iti Udupi

ITI Quiz - 07-Feb-2026 01:23 PM

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56.52% 26 / 46

Student Name	Akshay	Access Code	3713
Attempt No.	#1	Completion Time	02:07 PM
Rank	#11	Total Questions	46

26 SCORE

46 MAX MARKS

26 CORRECT

20 INCORRECT

Answer Review

Q1 **CORRECT** What is the type of mechanical hazards in workshop?

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

Q2 **INCORRECT** Which type of workshop equipment used to deliver the air pressure to hydraulic hoist?

- A. Jib crane
- B. Compressor ☒
- C. Vacuum pump
- D. Hydraulic pump ☐

Q3 **CORRECT** Which type of personal protective equipment used to protect eye?

A. Cap

B. Mask

C. Gloves

D. Goggles ☒

Q4 **CORRECT** Which type of protective equipment used to protect head?

A. Boot

B. Mask

C. Apron

D. Helmet ☒

Q5 **CORRECT** Which part of the human body need to protect in high noise level at work place?

A. Ear ☒

B. Eye

C. Nose

D. Head

Q6 **CORRECT** Which personal protective equipment protect the dust?

A. Mask ☒

B. Apron

C. Gloves

D. Face shield

Q7 **INCORRECT** Which is explosive hazard?

A. Physical hazard

B. Chemical hazard ☒

C. Biological hazard

D. Mechanical hazard ☐

Q8 **CORRECT** Which is to be checked before use the tool?

A. Tools material name

B. Tools damage or worn ☒

C. Tools manufacture name

D. Tools manufacturing year

Q9 **CORRECT** Which type of oil used in the lifts and cranes?

A. Gingelly oil

B. Coconut oil

C. Hydraulic oil ☒

D. Ground nut oil

Q10 **CORRECT** Which type personal protective equipment is recommended for use, to handle loads with rough surfaces and jagged edges?

A. Paper gloves

B. Rubber gloves

C. Leather gloves ☒

D. Polythene gloves

Q11 **CORRECT** Which type of gloves used to avoid cuts and abrasion during material handling?

A. Rubber gloves

B. Leather gloves ☒

C. Cotton gloves

D. Polythene thin gloves

Q12 **CORRECT** Which types of safety involves wearing of safety shoes and goggle in a workshop?

A. General safety

B. Personal safety ☒

C. Machine safety

D. General and machine safety

Q13 **CORRECT** Which is the cause for lifting equipment failure?

A. Oil change

B. Under load

C. Oil seal leak ☒

D. Check oil level

Q14 **INCORRECT** Which equipment is used in vehicle service tation to lift the vehicle for water wash?

A. Hoist ☒

B. Crane

C. Stand ☐

D. Screw jack

Q15 **CORRECT** Which equipment is to support under lifting vehicle before working underneath the vehicle for safe work?

A. Stand ☐

B. Slings chain

C. Lifting crane

D. Hydraulic jack

Q16 **CORRECT** Which oil is harmful to the environment?

A. Engine oil

B. Hydraulic oil

C. Hydraulic oil

D. Used engine oil ☐

Q17 **CORRECT** Which area is restricted to smoking?

A. Water filling area

B. Fuel refilling area ☐

C. Gram market area

D. Corporation limit area

Q18 **INCORRECT** Which is the cause for fire while refueling the hot engine?

A. Vapour ☐

B. Paper

C. Cloth ☐

D. Leather

Q19 **CORRECT** Which type of fuel contains more carbon monoxide?

A. Solid fuel

B. Burnt fuel

C. Liquid fuel

D. Unburnt fuel ☒

Q20 **CORRECT** Which automobile component produces dust?

A. Axle

B. Piston

C. Gear box

D. Brake shoe ☒

Q21 **INCORRECT** Which type of material toxic may cause for lung cancer?

A. Fiber ☐

B. Wood

C. Graphite

D. Asbestos ☒

Q22 **CORRECT** Which device is best for control toxic waste?

A. Wire brush

B. Cotton waste

C. Air compressor

D. Vacuum cleaner ☒

Q23 **CORRECT** Which comes under first aid?

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

Q24 **CORRECT** Which part of body, if bleeding profusely is considered serious and need professional attention?

- A. Leg
- B. Knee
- C. Wrist ☒
- D. Buttock

Q25 **CORRECT** What is your immediate action on completion of first aid?

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

Q26 **INCORRECT** What is ABC in first aid?

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

Q27 **INCORRECT** Which is the three elements must be present for burning of any fire?

A. Fuel + Heat + Oxygen ☐

B. Oxygen + Fuel + Paper

C. Heat + Water + Oxygen

D. Smoke + Fuel + Oxygen ☐

Q28 **CORRECT** What is called the isolating the fire from the supply of oxygen by blanketing with foam and sand?

A. Cooling

B. Starting

C. Misfiring

D. Smothering ☐

Q29 **CORRECT** What is the cause for electric fire?

A. Rated fuses

B. Under loaded circuit

C. Over loaded circuits ☐

D. Tight wire connection

Q30 **CORRECT** Which is highly flammable liquid?

A. LPG ☐

B. Water

C. Diesel

D. Crude oil

Q31 **CORRECT** What is the type of fire with wood, cloth, and paper?

A. Class - A ☒

B. Class - B ☐

C. Class - C ☐

D. Class - D ☐

Q32 **INCORRECT** Which should not be used on burning liquids?

A. CO₂ ☐

B. Foam ☐

C. Sand ☐

D. Water ☒

Q33 **INCORRECT** What is the class of gas burning fire?

A. Class - A ☐

B. Class - B ☐

C. Class - C ☒

D. Class - D ☐

Q34 **INCORRECT** Which type of fire extinguisher unsuitable for electric fire?

A. CO₂ ☐

B. CTC ☐

C. Foam ☒

D. Dry powder ☐

Q35 **INCORRECT** Which item is to be prevent class ?B? fire?

A. CO₂ ☐

B. Argon ☐

C. Oxygen

D. Nitrogen

Q36 **INCORRECT** Which class of fire comes under flammable liquids

A. Class - A

B. Class - B ☐

C. Class - C ☐

D. Class - D

Q37 **CORRECT** Which type of fire extinguisher suitable for class 'A' fire?

A. Halon

B. Dry powder

C. Foam or water ☐

D. Carbon-di-oxide

Q38 **INCORRECT** How to care burn hand victim?

A. Blow hot air to the burnt hand

B. Blow cool air to the burnt hand

C. Covered water to the burnt hand ☐

D. Covered hot water to the burnt hand ☐

Q39 **INCORRECT** 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 ☐

Q40 **INCORRECT** 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 ☐

Q41 **INCORRECT** 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 ☐

Q42 **INCORRECT** Which safety involves wearing of gloves and helmet in a workshop?

A. General safety ☐

B. Personal safety ☒

C. Machine safety ☐

D. General and machine safety ☐

Q43 **INCORRECT** Which type of safety states 'Don't spill the fuel on work place'?

A. General safety ☐

B. Personal safety

C. Machine safety ☒

D. General and machine safety

Q44 **INCORRECT** Which is the safety precaution to be adopted in handling diesel machine

A. Use correct viscosity oil ☐

B. Remove safeguard of rotating part ☒

C. Use oil/greasy hand to repair work

D. Use diesel engine with loose mounting

Q45 **INCORRECT** 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

Q46 **CORRECT** Which is the major energy conservation opportunity?

A. Stopping of leakage

B. Replacement machineries ☒

C. Replacement of house hold appliance

D. Laps in housekeeping