

Loyola ITI bijapur

ITI Quiz - 29Sep-2026 11 AM

Q. ID: ITISKILL51341W | September 2026

52.00% 26 / 50

Student Name	Balaji Chavan	Access Code	2155
Attempt No.	#1	Completion Time	03:50 PM
Rank	#7	Total Questions	50

26 SCORE

50 MAX MARKS

26 CORRECT

24 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 **INCORRECT** 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 **INCORRECT** 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 **INCORRECT** 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 **INCORRECT** 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 **INCORRECT** Which oil is harmful to the environment?

A. Engine oil

B. Hydraulic oil ☐

C. Hydraulic oil

D. Used engine oil ☐

Q17 **INCORRECT** 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 **INCORRECT** Which type of material toxic may cause for lung cancer?

A. Fiber

B. Wood ☐

C. Graphite

D. Asbestos ☒

Q21 **INCORRECT** Which device is best for control toxic waste?

A. Wire brush

B. Cotton waste

C. Air compressor ☐

D. Vacuum cleaner ☒

Q22 **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 ☒

Q23 **INCORRECT** Which part of body, if bleeding profusely is considered serious and need professional attention?

A. Leg ☐

B. Knee

C. Wrist ☐

D. Buttock

Q24 **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 ☐

Q25 **CORRECT** What is ABC in first aid?

A. Army, Branch, Calculate

B. Aviation, Breathing, Cumin

C. Away, Breathing, Calculation

D. Airway, Breathing, Circulation ☐

Q26 **CORRECT** 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

Q27 **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 ☒

Q28 **CORRECT** Which is highly flammable liquid?

A. LPG ☒

B. Water

C. Diesel

D. Crude oil

Q29 **INCORRECT** What is the type of fire with wood, cloth, and paper?

A. Class - A ☐

B. Class - B

C. Class - C ☐

D. Class - D

Q30 **CORRECT** Which should not be used on burning liquids?

A. CO₂

B. Foam

C. Sand

D. Water ☒

Q31 **INCORRECT** What is the class of gas burning fire?

A. Class - A

B. Class - B ☐

C. Class - C ☐

D. Class - D

Q32 **CORRECT** Which type of fire extinguisher unsuitable for electric fire?

A. CO₂

B. CTC

C. Foam ☐

D. Dry powder

Q33 **INCORRECT** Which item is to be prevent class ?B? fire?

A. CO₂ ☐

B. Argon

C. Oxygen ☐

D. Nitrogen

Q34 **CORRECT** Which class of fire comes under flammable liquids

A. Class - A

B. Class - B ☐

C. Class - C

D. Class - D

Q35 **CORRECT** Which type of fire extinguisher suitable for class 'A' fire?

A. Halon

B. Dry powder

C. Foam or water ☒

D. Carbon-di-oxide

Q36 **CORRECT** 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

Q37 **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

Q38 **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

Q39 **INCORRECT** What are the two classifications of system of units?

A. British and Metric

B. Gravitational and non-gravitational ☐

C. Fundamental and derived ☒

D. Metric and International

Q40 **INCORRECT** What are fundamental units?

A. Length, Mass, Volume ☐

B. Length, Mass, Time ☒

C. Length, Mass, Area

D. Length, Pressure, Volume

Q41 **CORRECT** What denotes letter M in MKS system?

A. Mile

B. Meter ☒

C. Millimeter

D. Micron

Q42 **INCORRECT** What is the LCM of 12, 18, 6, 36?

A. 12

B. 18 ☐

C. 36 ☒

D. 42

Q43 **CORRECT** Simplify: $(3/4) + (2/5) - (5/20)$

A. $(3/10)$

B. $(9/10)$ ☒

C. $(12/10)$

D. $(13/10)$

Q44 **INCORRECT** What is the square root of 529?

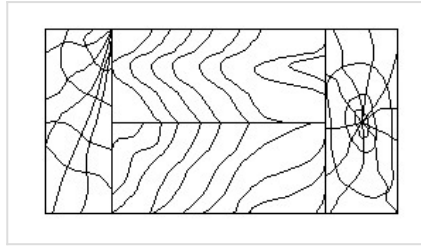
A. 12 ☐

B. 23 ☒

C. 33

D. 43

Q45 **CORRECT** Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



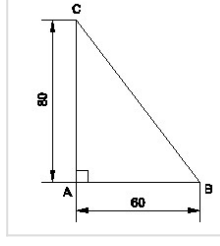
A. Lead | ಲೀಡ್

B. Glass | ಗಾಜು

C. Wood | ಮರ ☒

D. Paper | ಪೇಪರ್

Q46 **INCORRECT** Identify the name of the triangle? | ತ್ರಿಕೋನದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



A. Equilateral triangle | ಸಮಕೋನ ತ್ರಿಕೋನ □

B. Isosceles triangle | ಸಮದ್ವಿಬಾಹು ತ್ರಿಭುಜ

C. Scalene triangle | ಸ್ಕೇಲಿನ್ ತ್ರಿಕೋನ

D. Right angle triangle | ಬಲ ಕೋನ ತ್ರಿಕೋನ □

Q47 **CORRECT** Identify the name of tool? | ಉಪಕರಣದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



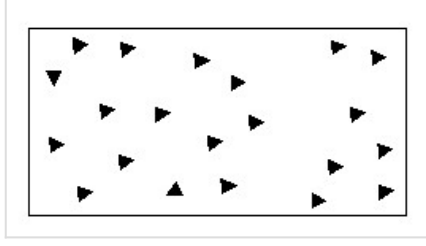
A. Ball pein hammer | ಬಾಲ್ ಪೆನ್ ಸುತ್ತಿಗೆ

B. Mallet | ಮ್ಯಾಲೆಟ್ □

C. Cross pein hammer | ಕ್ರಾಸ್ ಪೀನ್ ಸುತ್ತಿಗೆ

D. Straight pein hammer | ಸ್ಟ್ರೇಟ್ ಪೆಯಿನ್ ಸುತ್ತಿಗೆ

Q48 **INCORRECT** Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



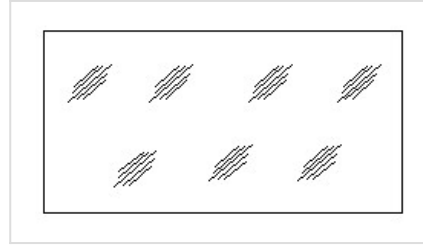
A. Steel | ಸ್ಟೀಲ್

B. Wood | ಮರ

C. Glass | ಗಾಜು

D. Concrete | ಕಾಂಕ್ರೀಟ್

Q49 **CORRECT** Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



A. Concrete | ಕಾಂಕ್ರೀಟ್

B. Steel | ಸ್ಟೀಲ್

C. Wood | ಮರ

D. Glass | ಗಾಜು

Q50 **CORRECT** Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



A. Water | ನೀರು

B. Concrete | ಕಾಂಕ್ರೀಟ್

C. Asbestos | ಆಸ್ಟೆಬ್ಲಾಸ್ಟ್

D. Glass | ಗಾಜು