

ITI Quiz - 01-Jun-2026

12:14 PM

Q. ID: ITISKILL7244GC

June 2026

Question Paper

Duration: 30 Mins

Total Marks: 21

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Student Name: _____ Roll No: _____

1. Which instrument is used to measure pressure on both high and low side of the system?

- A) Gauge manifold
- B) Pressure manifold
- C) Instrument manifold
- D) Pipe manifold

2. Which part of tube cutter is used for removing the burrs from copper tubes?

- A) Roller
- B) Cutter
- C) Reamer
- D) Bender

3. What is the least count of a metric micrometer?

- A) 0.1 mm
- B) 0.01 mm
- C) 0.001 mm
- D) 0.0001 mm

4. Which extinguishes the fire on electrical equipment?

- A) Oil
- B) Halon
- C) Water
- D) Foam

5. Which tool is used for tightening the odd size bolts and nuts?

- A) Adjustable spanner
- B) Socket set
- C) Nose pliers
- D) Ring spanner

6. Which tool is used for bending long sheet metal?

- A) Folding bar
- B) Bench vice
- C) Hand vice
- D) Shear

7. What is the material composition of a Tin man s solder?

- A) 50% Zinc 50% lead
- B) 50% Tin 50% Zinc
- C) 50% Tin 50% Bronze
- D) 50% Tin 50% lead

8. Which tool is used for trimming the edges of a sheet metal cylinder?

- A) Straight snips
- B) Scissors
- C) Tube cutter
- D) Bent snips

9. Which tool is used for bending, seaming and forming of sheet metal?

- A) Stakes
- B) Bench vice
- C) Hand vice
- D) Shear

10. What is starving in extinguishing the fire?

- A) Removal of fuel
- B) Adding fuel
- C) Stop the supply of oxygen
- D) Clearing the hazards

11. What is the name of the caliper having one leg with an adjustable divider point and other leg is bent?

- A) Outside caliper
- B) Jenny Caliper
- C) Spring joint caliper
- D) Inside Caliper

12. Which extinguishes the fire of flammable liquids?

- A) Oil
- B) Water
- C) Air
- D) CO₂

13. What is the angle of the tip of centre punch?

- A) 90 Degree
- B) 120 Degree
- C) 30 Degree
- D) 60 Degree

14. Which material is used to clean oil and grease on the floor?

- A) Air
- B) Cotton waste
- C) Water
- D) Saw dust

15. What is smothering in fire extinguishing?

- A) Flashing with dry powder
- B) Use water to lower temperature
- C) Cutting off oxygen supply to fire
- D) Pouring of CTC

16. Which metal is alloyed with zinc to make brass?

- A) Iron
- B) Copper
- C) Bronze
- D) Aluminium

17. Which medium is used to extinguish Class - A fire?

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

18. Which file is used for filing wood?

- A) Single cut file
- B) Rasp cut file
- C) Smooth file
- D) Double cut file

19. Which is the point angle of a twist drill used for zinc alloy?

- A) 100 Degree B) 90 Degree
C) 118 Degree D) 125 Degree
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20. What is the equivalent of one micron in millimeter?

- A) 0.001 mm B) 0.0001 mm
C) 0.01 mm D) 0.1 mm
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21. Which materials are used to make mallets?

- A) Wood, rubber B) Rubber, brass
C) Wood, cast iron D) Wood, brass
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