

ITI Quiz - 01-Jun-2026

12:14 PM

Q. ID: ITISKILL8004GU

June 2026

Answer Key

Duration: 30 Mins

Total Marks: 21

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

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

Answer: D) Cutter

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

- A) 000.1 mm
- B) 0.01 mm
- C) 0.1 mm
- D) 0.001 mm

Answer: B) 0.01 mm

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

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

Answer: A) Adjustable spanner

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

- A) 125 Degree
- B) 100 Degree
- C) 118 Degree
- D) 90 Degree

Answer: C) 118 Degree

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

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

Answer: C) Jenny Caliper

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

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

Answer: B) Folding bar

7. Which materials are used to make mallets?

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

Answer: C) Wood, rubber

8. What is starving in extinguishing the fire?

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

Answer: D) Removal of fuel

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

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

Answer: A) 50% Tin 50% lead

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

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

Answer: D) Saw dust

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

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

Answer: B) Gauge manifold

12. Which extinguishes the fire of flammable liquids?

- A) Water
- B) CO₂
- C) Air
- D) Oil

Answer: B) CO₂

13. What is smothering in fire extinguishing?

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

Answer: D) Cutting off oxygen supply to fire

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

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

Answer: B) Bent snips

15. Which extinguishes the fire on electrical equipment?

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

Answer: B) Halon

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

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

Answer: A) 90 Degree

17. What is the equivalent of one micron in millimeter?

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

Answer: A) 0.001 mm

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

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

Answer: A) Copper

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

- A) Foam
- B) CO₂

C) Dry powder

D) Water

Answer: D) Water

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

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

Answer: A) Stakes

21. Which file is used for filing wood?

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

Answer: C) Rasp cut file
