

ITI Quiz - 01-Jun-2026

12:14 PM

Q. ID: ITISKILL88603B

June 2026

Answer Key

Duration: 30 Mins

Total Marks: 21

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

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

Answer: C) Bent snips

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

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

Answer: C) Copper

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

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

Answer: B) Stakes

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

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

Answer: A) Folding bar

5. Which materials are used to make mallets?

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

Answer: D) Wood, rubber

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

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

Answer: C) 90 Degree

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

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

Answer: B) Adjustable spanner

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

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

Answer: B) Saw dust

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

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

Answer: C) Cutter

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

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

Answer: C) Jenny Caliper

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

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

Answer: A) 0.001 mm

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

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

Answer: C) Water

13. Which file is used for filing wood?

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

Answer: C) Rasp cut file

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

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

Answer: D) 118 Degree

15. Which extinguishes the fire on electrical equipment?

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

Answer: D) Halon

16. What is starving in extinguishing the fire?

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

Answer: B) Removal of fuel

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

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

Answer: B) 0.01 mm

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

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

Answer: C) Gauge manifold

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

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

C) 50% Tin 50% Zinc

D) 50% Tin 50% lead

Answer: D) 50% Tin 50% lead

20. What is smothering in fire extinguishing?

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

Answer: C) Cutting off oxygen supply to fire

21. Which extinguishes the fire of flammable liquids?

- A) CO₂
- B) Water
- C) Oil
- D) Air

Answer: A) CO₂