

ITI Quiz - 01-Jun-2026

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Q. ID: ITISKILL7244GC

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

Answer: D) Bent snips

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

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

Answer: B) Cutter

3. 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

4. Which materials are used to make mallets?

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

Answer: A) Wood, rubber

5. Which extinguishes the fire on electrical equipment?

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

Answer: A) Halon

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

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

Answer: B) 0.001 mm

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

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

Answer: A) Gauge manifold

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

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

Answer: B) Water

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

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

Answer: C) 90 Degree

10. Which extinguishes the fire of flammable liquids?

- A) Air
- B) Oil
- C) CO₂
- D) Water

Answer: C) CO₂

11. Which file is used for filing wood?

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

Answer: D) Rasp cut file

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

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

Answer: C) 118 Degree

13. 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) Inside Caliper
- D) Spring joint caliper

Answer: B) Jenny Caliper

14. 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

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

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

Answer: A) 0.01 mm

16. What is smothering in fire extinguishing?

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

Answer: C) Cutting off oxygen supply to fire

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

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

Answer: B) Copper

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

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

Answer: B) Saw dust

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

- A) Ring spanner
- B) Nose pliers

C) Socket set

D) Adjustable spanner

Answer: D) Adjustable spanner

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

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

Answer: B) Folding bar

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

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

Answer: C) Stakes
