ITI Quiz - 19-May-2026 08:15 AM

Q. ID: ITISKILL62695M

May 2026 | **Trinity ITI College** | Question Paper

Duration: 60 Mins | **Total Marks: 21** | **ID: ITISKILL62695M**

Student Name: _____ Roll No: _____

1. 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

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

A) Water
B) Foam
C) CO₂
D) Dry powder

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

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

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

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

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

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

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

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

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

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

8. What is starving in extinguishing the fire?

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

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

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

10. Which materials are used to make mallets?

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

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

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

12. Which extinguishes the fire of flammable liquids?

A) Water
B) Air
C) Oil
D) CO₂

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

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

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

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

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

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

16. Which extinguishes the fire on electrical equipment?

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

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

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

18. What is smothering in fire extinguishing?

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

19. Which file is used for filing wood?

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

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

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

21. 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