

MONTHLY TEST

MARCH 2026

Q. ID: ITISKILL08517R

March 2026

Govt ITI T. Narasipura

Answer Key

Duration: 30 Mins

Total Marks: 5

Q.ID: ITISKILL08517R

1. Which is brittle metal?

- A) Cast iron
- B) Steel
- C) Alloy steel
- D) Mild steel

Answer: A) Cast iron

2. Which metal contains iron as a major content?

- A) Bronze metal
- B) Ferrous metal
- C) Brass metal
- D) Zinc

Answer: B) Ferrous metal

3. Which property of metal has its power of returning to its original shape after the applied force is released?

- A) Malleability
- B) Plasticity

C) Tenacity

D) Elasticity

Answer: D) Elasticity

4. Which alloy used in electric lamp as filament?

- A) Cobalt
- B) Vanadium
- C) Silicon
- D) Tungsten

Answer: D) Tungsten

5. Which property of material enables to formation of permanent deformation without fracture?

- A) Brittleness
- B) Ductility
- C) Plasticity
- D) Elasticity

Answer: C) Plasticity