

Chapter 1

GOVT ITI BEGURU

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Answer Key

Duration: 30 Mins

Total Marks: 12

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1. Which is used for continuity checking?

- A) Volt meter
- B) Multi meter
- C) Ammeter
- D) Ohm meter

Answer: B) Multi meter

2. Which metal has very good conductivity to the electric current?

- A) Gold
- B) Copper
- C) Aluminium
- D) Silver

Answer: D) Silver

3. What is the full form of DPDT used in switches?

- A) Double Pole Direct Throw
- B) Direct Pole Double Throw
- C) Double Pole Double Throw
- D) Dual Phase Dual Throw

Answer: C) Double Pole Double Throw

4. Which one is having electrons?

- A) Proton
- B) Neutron
- C) Nucleus
- D) Atom

Answer: D) Atom

5. What is the effect on the current flow with increased diameter of conductor?

- A) Allows high current flow
- B) Opposes more current
- C) Resistance increases
- D) More voltage dropped

Answer: A) Allows high current flow

6. What is the name of instrument used to measure electrical quantities?

- A) Meter
- B) Micrometer
- C) Tester
- D) Vernier Caliper

Answer: A) Meter

7. What is the full form of the abbreviation SPDT used in switches?

- A) Single Pole Double Throw
- B) Single Phase Dual Throw
- C) Single Pole Single Throw
- D) Shared Pole Double Throw

Answer: A) Single Pole Double Throw

8. Which meter uses a moving coil for measurement?

- A) PMMC meter
- B) MI attraction type
- C) MI repulsion type
- D) LCR meter

Answer: A) PMMC meter

9. What is the advantage of using digital multimeter?

- A) Accuracy
- B) Linear scale
- C) Non-Linear scale
- D) Logarithmic scale

Answer: A) Accuracy

10. Which is example of semiconductor material?

- A) Germanium
- B) Copper
- C) Rubber
- D) Gold

Answer: A) Germanium

11. Which material is used as electrical insulator?

- A) Gallium
- B) Germanium
- C) Aluminium
- D) Porcelain

Answer: D) Porcelain

12. How the single stand wire is called?

- A) Multistand wire
- B) Hook - up wire
- C) Twisted wire
- D) Wire pair

Answer: B) Hook - up wire