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1. There are _____ Internet service providers.

- A) regional
- B) local
- C) national and international
- D) all of the above

View Answer:

Answer: **Option D**

2. _____ refers to the physical or logical arrangement of a network.

- A) Topology
- B) Mode of operation
- C) Data flow
- D) None of the above

View Answer:

Answer: **Option A**

3. A _____ is a data communication system spanning states, countries, or the whole world.

- A) MAN
- B) WAN
- C) LAN
- D) none of the above

View Answer:

Answer: **Option B**

4. A _____ connection provides a dedicated link between two devices.

- A) primary
- B) multipoint
- C) point-to-point
- D) secondary

View Answer:

Answer: **Option C**

5. Which topology requires a multipoint connection?

- A) Bus
- B) Star
- C) Mesh
- D) Ring

View Answer:

Answer: **Option A**

6. A _____ is a set of rules that governs data communication.

- A) protocol
- B) forum
- C) standard
- D) none of the above

View Answer:

Answer: **Option A**

7. In a _____ connection, two and only two devices are connected by a dedicated link.

- A) multipoint
- B) point-to-point
- C) (a) and (b)
- D) none of the above

View Answer:

Answer: **Option B**

8. The information to be communicated in a data communications system is the _____.

- A) Medium
- B) Protocol
- C) Message
- D) Transmission

View Answer:

Answer: **Option C**

9. _____ defines how a particular pattern to be interpreted, and what action is to be taken based on that interpretation.

- A) Syntax
- B) Semantics
- C) Timing
- D) None of the above

View Answer:

Answer: **Option B**

10. Frequency of failure and network recovery time after a failure are measures of the _____ of a network.

- A) Performance
- B) Security
- C) Reliability
- D) Feasibility

View Answer:

Answer: **Option C**