A large, fluffy pink teddy bear is the central focus, sitting in a light-colored wicker basket. A string of pearls is draped over the basket. The background is dark, possibly a car interior, with a small white heart icon visible on the right side.

QUIZ NO 1
CS601
SUMMER 2024
BY
BUTTERCUP
FOR PAID SERVICES
CONTACT
0324-9427076

CS601 - Data Communication (Quiz No.1)

Question # 2 of 10 (Start time: 07:55:22 PM, 22 August 2024)

Analog signal can take _____ levels of intensity over time.

Select the correct option

- | | |
|----------------------------------|----------|
| <input type="radio"/> | Digital |
| <input type="radio"/> | Logical |
| <input checked="" type="radio"/> | Infinite |
| <input type="radio"/> | Discrete |

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CS801 - Data Communication (Quiz No.1)

Question # 1 of 10 (Start time: 07:54:24 PM, 22 August 2024)

Digital signals are identified by a _____ set of discrete values.

Select the correct option

- | | |
|----------------------------------|----------|
| <input type="radio"/> | Infinite |
| <input type="radio"/> | Limited |
| <input checked="" type="radio"/> | Discrete |
| <input type="radio"/> | Logical |

CS801 - Data Communication (Quiz No.1)

Question # 2 of 10 (Start time: 07:55:22 PM, 22 August 2024)

Analog signal can take _____ levels of intensity over time.

Select the correct option

- | | |
|----------------------------------|----------|
| <input type="radio"/> | Digital |
| <input type="radio"/> | Logical |
| <input checked="" type="radio"/> | Infinite |
| <input type="radio"/> | Discrete |



Question # 4 of 10 (Start time: 07:57:10 PM, 22 August 2024)

Communication between two users in a Cellular (Mobile) network is an example of _____ communication.

Select the correct option

- Complex
- Simplex
- Full duplex
- Half duplex

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Question # 3 of 10 (Start time: 07:56:14 PM, 22 August 2024)

The number of dedicated links required in Mesh topology is calculated by the formula: -----

Select the correct option

- $n(n-1)/2$
- n^2n
- n
- $n(n-1)$

Question # 5 of 10 (Start time: 07:57:57 PM, 22 August 2024)

Two PCs and one printer are connected in a network within a room; it is an example of -----

Select the correct option

- MAN
- WAN
- LAN
- SONET

A small home based network comprising of four computers directly connected with each other is an example of _____

5/10

Select the correct option

- Local Area Network
- Metropolitan Area Network
- Internetwork
- Wide Area Network

Mr. Asif while sitting in Lahore is talking with his friend in Dubai through Skype is an example of _____

Select the correct option

- Home Based Network
- Wide Area Network
- Local Area Network
- Metropolitan Area Network

Question # 10 of 10 (Start time: 08:01:15 PM, 22 August 2024)

Reliability of network is measured by _____

Select the correct option

- Throughput
- Delay
- Jitter
- Accuracy

CS601 - Data Communication (Quiz No.1)

Question # 9 of 10 (Start time: 08:00:34 PM, 22 August 2024)

The _____ layer turns data frames into bits and sends them over the network.

Select the correct option

- Data link
- Physical
- Transport
- Application

Question # 8 of 10 (Start time: 07:59:58 PM, 22 August 2024)


Set of rules to be followed for effective network communication is called _____

Select the correct option

3/10

- | | |
|----------------------------------|------------|
| <input type="radio"/> | Topology |
| <input checked="" type="radio"/> | Protocol |
| <input type="radio"/> | Switching |
| <input type="radio"/> | Encryption |

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A large, fluffy pink teddy bear is the central focus, sitting in a light-colored wicker basket. The bear has a white snout with a brown nose and a simple smile. To the right of the bear, a string of pearls is draped over the edge of the basket. The background is dark and out of focus, with a small white heart icon visible on the right side.

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