

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

We also provide Past papers for Mids. and Finals

Cross Check your answers before submitting directly from the file. We are not responsible for 100% correction as human error exists

Question 1: The _____ protocol uses both flow and error control.

Options:

- A) TCP/IP
- B) ICMP
- C) Stop-and-Wait
- D) HDLC

Correct option: D) HDLC

Question 2: Packet Switching operates on _____ layer.

Options:

- A) Network layer
- B) Application layer
- C) Data link layer
- D) Data link layer

Correct option: A) Network layer

Question 3: In even parity check code, the value of syndrome is _____ if the number of 1s is even.

Options:

- A) 01
- B) 2

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

C) 4

Correct option: C) 4

Question 4: _____ is not a function of Data Link Control.

Options:

- A) Modulation
- B) Flow Control
- C) Framing
- D) Error Control

Correct option: A) Modulation

Question 5: CHAP is an Authentication Protocol, which uses _____ process to authenticate user information.

Options:

- A) 2
- B) 3
- C) 4
- D) 5

Correct option: Challenge-Response

Question 6: Stop-and-Wait protocol is used for _____.

Options:

- A) Flow control only
- B) Both flow and error control
- C) Error control only

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

D) Neither flow nor error control

Correct option: B) Both flow and error control

Question 7: In Block coding, we divide our message into blocks of k bits called as _____.

Options:

A) Code words

B) Passwords

C) Crosswords

D) Data words

Correct option: A) Code words

Question 8: Connection setup means using _____ channels in circuit-switched network.

Options:

A) Dedicated

B) Communication

C) Satellite

D) Authenticated

Correct option: A) Dedicated

Question 9: The message 110 sent by a source is received by a destination as 111. This is _____ type of error.

Options:

A) Burst

B) Single-Bit

C) Multi-Bit

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

D) Byte

Correct option: B) Single-Bit

Question 10: In a datagram network, each data packet contains its _____.

Options:

A) ID

B) Number

C) Name

D) Address

Correct option: D) Address

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

File by MAM MEHWISH 03184148783
Paid LMS Handling Available