protocols with their format.

mechanisms with examples.

address and packet format.

Total No. of Questions: 8]

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http://www.rgpvonline.com What is framing? Explain different types of framing

PTO

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[2]

| 5. | a) | Explain the functioning of wireless LAN in detail.                                   | 7       |
|----|----|--|---------|
|    | b) | Explain the salient features of IPv6.  | 7       |
| 6. | a) | Explain Bellman-ford algorithm with example.   | 7       |
|    | b) | What do you mean by routing? Explain Hierarchica Broadcast and Multicast routing.    | l,      |
| 7. | a) | Explain transport layer multiplexing and demultiplexing                              | 3.<br>7 |
|    | b) | Write the HTTP request and HTTP response messag format. http://www.rgpvonline.com    | e<br>7  |
| 8. | a) | Explain the services provided by DNS.  | 7       |
|    | b) | Enlist the protocols of presentation layer. Explain the working of any one protocol. | 7       |
|    |    |  | ,       |

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Avoidance.

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Explain different error detection and correction

Explain CSMA and protocols with Collision detection and

What is internetworking? Explain its service model, global

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