B.V. Patel Institute of Business Management, Computer & Information Technology
Uka Tarsadia University
2nd Internal Examination, BCOM (Computer Application) 5th Semester
030100514: Network Technology

Marks: 50
Date: 12/10/2017   **Time: 2 hrs.**

Q-1 Answer the following. (Any Five)   **[10]**

1. Define network operating system.
2. What is digital signature?
3. Draw the diagram of file servers.
4. What is meant of data diddling?
5. Define DNS.
6. What is ICMP?

Q-2 Answer the following. (Any Two)   **[20]**

1. Explain IP addressing in detail.
2. Discuss Firewall and its types.
3. Elaborate IP masquerading.

Q-3 Answer the following in detail. (Any Two)   **[20]**

1. Explain various network operating systems.
2. What is ARP? Explain in detail.
3. Explain network threats types.