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SARDAR PATEL UNIVERSITY
BBA - ITM (V Semester) Examination
Wednesday, 18 March 2015
10.30 am – 12.30 pm
UM05CBBI02- Internet Technology

SC

Total Marks: 70

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- Q.1 [A] What is Internet? Explain TCP/IP Protocol suite with the functions. [09]
[B] Define the term ARP, UDP & ICMP. [06]
OR
- Q.1 [A] Discuss about Standards Organization. [09]
[B] State the Data type of VB.Net and Explain? [06]
- Q.2 [A] Write a detail note on IP Diagram (IPV4) [09]
[B] Find Class, NetID & HostId for following [06]
(a) 198.20.100.2 (b) 130.66.75.25
OR
- Q.2 [A] Explain subletting by taking an example. [09]
[B] Find Class, NetID & HostId for following [06]
(a) 129.6.8.4 (b)198.76.9.23
- Q.3 [A] What is Port Number? Explain in detail. [09]
[B] Discuss UDP header in detail. [06]
OR
- Q.3 [A] What is TCP Segment? Explain in detail. [09]
[B] Explain following command line utilities [06]
(1) ipconfig (2) ping (3) Tracert
- Q.4 [A] Discuss about TELNET in detail. [09]
[B] What is DNS? Explain. [06]
OR
- Q.4 [A] Write a note on FTP & DHCP [09]
[B] What is WNS Service? Explain. [06]

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