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CS-75

**BACHELOR OF COMPUTER APPLICATIONS  
(BCA) (Pre-Revised)**

**Term-End Examination, 2019**

**CS-75 : INTRANET ADMINISTRATION**

**Time : 2 Hours**

**Maximum Marks : 60**

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**Note : Question No. 1 is compulsory. Answer any three questions from the rest.**

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1. (a) Define Groupware. List and explain any five applications. [7]
- (b) Describe the features of iserver. [2]
- (c) List the services offered by AOL server. Also highlight its drawbacks. [6]
- (d) Define a Firewall. Explain packet filter firewalls and stateful multi-layer inspection (SMLI). [8]
- (e) Explain the general principles that are commonly found in security policies of organizations/institutions. [7]



2. (a) How are PPP and SLIP used in an Intranet ? Also, write any two differences between them. [5]
- (b) Explain SET (Secure Electronic Transactions) protocol. [5]
3. (a) Draw a layered architecture of WAP and list some corporate and consumer WAP interface. [5]
- (b) List and explain **any two** web server specific protocols. [5]
4. (a) How Disk Quotas are managed on NTFS file system ? Explain. [5]
- (b) Explain the various classes of an IP address. [5]
5. Write short notes on **any four** of the following : [2½x4=10]
- (a) VPN as a security tool
- (b) HTTP
- (c) Millicent Protocol
- (d) Spyware
- (e) Advantages of Intranet

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