

10617

**BACHELOR IN COMPUTER  
APPLICATIONS****Term-End Examination****June, 2012****CS-75 : INTRANET ADMINISTRATION***Time : 2 hours**Maximum Marks : 60*

*Note : Question number 1 is compulsory. Attempt any three from the rest.*

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1. (a) What is an Intranet ? How is it different from the internet ? Explain the working of an Intranet with the help of a diagram. 7
- (b) Explain the five security models that can be referred to by organisations for chalking out their security plans and policies. 5
- (c) Name any four Editors that can be used for Web authoring. Explain any six features which are desirable in an Editor. 8
- (d) Explain the working of Agora and SET as E- commerce based protocols. 6
- (e) Define the following terms w.r.t. the Intranets : 4
- (i) Daemon
- (ii) Browser
- (iii) URL
- (iv) FAQs

2. (a) What are Firewalls ? Explain the three firewall architectures. 7
- (b) Briefly describe the features of the AOL server. 3
3. Write short notes on the following : 10
- (a) POP
- (b) CGI
- (c) GPRS
- (d) ODBC
4. (a) List and explain any six benefits that an organisation can draw from intranet applications. 6
- (b) Explain how SOCKS can be used to construct a firewall on a TCP/IP based server. 4
5. (a) What is GroupWare ? List any five broad range of applications associated with them. 5
- (b) Describe Address Resolution Protocol (ARP) as a communication protocol. Depict its message format and explain the various fields. 5
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