

04437

**BACHELOR OF COMPUTER
APPLICATIONS (PRE - REVISED)**

Term-End Examination

June, 2014

CS-75 : INTRANET ADMINISTRATION

Time : 2 hours

Maximum Marks : 60

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

1. (a) What is WAP (Wireless Application protocol) ? Explain the WAP layered architecture. 5
- (b) Differentiate between internal and external security threats in an intranet. 5
- (c) What is Virtual Private Network ? Explain its advantages and disadvantages. 5
- (d) Write the range of different IPv4 classes, along with the significance of each class. 5
- (e) Explain the uses of intranet authoring tools. Also, write any two features of these tools. 5
- (f) Discuss the features of distributed databases to justify its importance and need. 5

2. (a) Compare and contrast between JPEG and GIF formats. 5
(b) Explain the need and working of public-key based security infrastructure. 5
3. (a) Write the steps required to create roaming user's profile. Also, give the steps for deleting it. 5
(b) Write similarities and differences between IIS and Samba Server. 5
4. (a) Explain the significance of ARP and RARP in an Intranet. 5
(b) What is Groupware ? Write advantages and disadvantages of Groupwares. 5
5. Write short notes on the following : 10
(a) ODBC
(b) CDMA
(c) SSL
(d) IMAP
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