

Roll No.

Total No. of Pages :02

Total No. of Questions : 07

BCA (2009 to 2010 Batch) (Sem.-6)
HANDLING OPERATING SYSTEMS
Subject Code :BC-602
Paper ID : [B0224]

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTION TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains SIX questions carrying TEN marks each and a student has to attempt any FOUR questions.

SECTION - A

1. Write briefly :

- a) Differentiate between Novel Netware and Windows operating systems.
- b) Write steps for granting access rights to users in Novel Netware.
- c) Compare Windows NT, Windows XP, Windows 2008.
- d) What are the hardware requirements for installing Windows NT Server?
- e) What are the basic functions of an operating system?
- f) .Write steps for setting up the Netware server
- g) How to set server setting parameters for Novel Netware server?
- h) How to connect clients to your network with Windows NT Server?
- i) How to Integrate Windows NT with NetWare?
- j) How to Back Up and Restore a Registry in Windows NT Server?

SECTION - B

2. Explain NetWare Server Basics, NetWare Integrated Kernel, The Run Queue, Load Balancing, Concurrency and Parallelism, Pre-emption, Hyper Threading.
3. What are the steps for Installing, Uninstalling, and Configuring a Novel Netware Server?
4. Write short notes on managing the Novel Netware server :
 - a) Viewing and Accessing Server Console Screens
 - b) Managing Server Processes
 - c) Using Server Utilities and Console Commands
 - d) Securing the Server Console
5. What is the difference between Windows 2003 Standard Enterprise, Premium, Data Center and Web Edition?
6. What are GPOs? What domain services are necessary for you to deploy the Windows Deployment Services on your network?
7. What is a Stand-alone computer? What is Domain Controller and Member server?