

Roll No. ....

Total No. of Questions : 13]

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**J-3779[UP-7033]**

**[2037]**

**BCA (Semester - 6<sup>th</sup>)**  
**HANDLING OPERATING SYSTEM**  
**(BCA - 602)**

**Time : 03 Hours**

**Maximum Marks : 75**

**Instruction to Candidates:**

- 1) Section - A is **compulsory**.
- 2) Attempt any **Nine** questions from Section - B.

**Section - A**

**Q1)**

**(15 x 2 = 30)**

- a) What is Network Logbooks?
- b) How do you send any message to a particular client on the Netware?
- c) What is IP address?
- d) What is Kernel of an operating system?
- e) Is Netware use Virtual Memory?
- f) What is Router?
- g) What are the different levels of RAID?
- h) How do you create partition in hard disk?
- i) What is the minimum size of RAM required for Netware installation?
- j) When do we use SYSCON utility?
- k) Write any three Login Script Commands.
- l) What is private Messaging?
- m) What are the various thread display options?
- n) Is it possible to run window application on Novel Netware?
- o) Are external DVD drivers supported by Netware?

**Section - B**

**(9 x 5 = 45)**

- Q2)** How can we create the user account in Window NT?
- Q3)** Explain the various features of Window NT?
- Q4)** What are the various restrictions apply on Netware user?
- Q5)** How you can share more than one printer of different types on your Network?
- Q6)** What is the function of Hyper terminal in Window NT?
- Q7)** What is the difference between Window NT client and Window workgroup?
- Q8)** What hardware do you need to install the Netware system?
- Q9)** How do you find your MAC address?
- Q10)** What is an Access Control Entry?
- Q11)** How does the Logon process work?
- Q12)** What is a NULL session?
- Q13)** Can you move the logs to another partition? Explain.

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