

1057

B. Voc. (Hardware and Networking)  
Fourth Semester  
HWN-403: Windows Server Administration

Time allowed: 3 Hours

Max. Marks: 40

**NOTE:** Attempt five questions in all, including Question No. I which is compulsory and selecting one question from each Unit.

x-x-x

I. Write a note on the following:

- a) LINUX
- b) Viruses
- c) DHCP
- d) Server

(4x2)

**UNIT – I**

- II. State the pre-installation requirements of a Windows server? Write the steps to install a Window Server. (8)
- III. What is a Group Policy? State the implementation procedure of Group Policy in Window Server? (8)

**UNIT – II**

- IV. Define Distributed File System? How you can implement Distributed File System in Windows Server. (8)
- V. Write the steps to install and configure Web Application Proxy in Windows Server. (8)

**UNIT – III**

- VI. Explain DNS? State the procedure to implement DNS in Windows Server? (8)
- VII. What is Print Server? How to perform the following:-
  - a) Install and configure print server
  - b) Install printer(8)

**UNIT – IV**

- VIII. Explain the following:-
  - a) System performance
  - b) Active Directory Domain Services(8)
- IX. Define Firewall along with its different types. Also explain Spyware and how it can be useful in office and homes. (8)

x-x-x