

2054

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. 1 which is compulsory and selecting one question from each Unit.*

x-x-x

I. Write a note on the following:-

- a) Maintaining AD DS
- b) VPN
- c) File and Print services
- d) System Performance

(4x2)

**UNIT - I**

II. What are pre-installation requirements for windows server? Discuss various ways to install it. (8)

III. Discuss installing, configuring and troubleshooting the Network Policy Server. (8)

**UNIT - II**

IV. Write short note on:-

- a) Windows Deployment Services
- b) Distributed File System

(8)

V. Explain steps to implement Network Access Protection in windows Server. (8)

**UNIT - III**

VI. Discuss the concept of implementing DNS in detail. (8)

VII. What is active directory domain services? How can you manage its objects and automate its administration? (8)

**UNIT - IV**

VIII. Write short notes on:-

- a) Troubleshooting tools
- b) Windows Registry

(8)

IX. What is virus and spyware? Discuss the role of Firewall in windows security? (8)

x-x-x