

School of Basic and Applied Sciences

Chemistry
ETE - Jun 2024

Time : 3 Hours

Marks : 100

Sem IV - E1UA420B - Windows NT Server

Your answer should be specific to the question asked

Draw neat labeled diagrams wherever necessary

1. Write a short note on IIS server and explain features of IIS Server. K1 CO1 (5)
2. Explain different type of protocols in Windows NT operating system. K2 CO2 (5)
3. Define User Account Management (UAM) in windows operating system. And also explain functions and uses of it. K1 CO3 (5)
4. Describe the file system for windows operating system and describe different file attributes. K2 CO3 (10)
5. Discuss the different scripting of windows operation system and write down disadvantages and advantages of PowerShell in windows operating system. K3 CO3 (10)
6. Outline the designing goals of Dynamic Host Configuration Protocol (DHCP) and explain why DHCP is used K4 CO4 (10)
7. Write the comparison between network monitoring and network management. K3 CO4 (10)

OR

- Write and explain the working of different Modes of Windows NT. K3 CO4 (10)
8. Draw the architecture of windows NT operating System and explain. K3 CO5 (15)
 9. Write and explain at least six system utilities under the Accessories in Windows Operating System. K4 CO6 (15)
 10. Differentiate Windows NT Server and Windows NT Workstation? Also describe client server architecture. K4 CO5 (15)

OR

- List out the functionalities of the Physical, Data Link, Network, and Application Layer in network model. K4 CO6 (15)