

Roll No.

Total No. of Questions : 13]

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Paper ID [A0411]

(Please fill this Paper ID in OMR Sheet)

M.Sc. IT (302) (New/S05) / (402) (Old) (Sem. - 3rd) OS ADMINISTRATION WITH WINDOWS 2000

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 × 2 = 30)

- a) How much memory (RAM & Hard Disk space) is required to install Windows 2000 family?
- b) Distinct between Windows 2000 server & Windows 2000 advance server.
- c) How Windows 2000 is working as Data Centre?
- d) What hardware compatibility will be checked when Windows 2000 professional is installed?
- e) Write steps for dual-boot configurations.
- f) What is taskbar? How we hide & display the toolbar?
- g) List the steps to connect computer with network.
- h) Explain about the synchronization manager.
- i) Which are the accessible options available in Windows 2000 professional?
- j) How we are changing the appearance of windows elements & icon effects?
- k) Write the properties of dialog boxes.
- l) Describe how Registry work in computers & explain its roll.
- m) Write to customizing the printer properties.
- n) Explain the fonts available in printers.
- o) How groups are created? Write its types.

Section - B

(9 × 5 = 45)

- Q2)** Compare Windows 2000 professional with Windows NT Workstation-4 Operating System.
- Q3)** Explain the network features of Windows 2000. How it is installed?
- Q4)** Differentiate between NTFS, FAT, FAT32.
- Q5)** Explain the concept of partitioning & its types.
- Q6)** Explain the steps to connect computer with Internet. What are the changes we do in Internet explorer for running internet?
- Q7)** Which are K/B shortcuts used for deleting, Finding, moving & renaming the file & folder?
- Q8)** Why resolution of display is changed? How we make following changes for personalizing the start menu: Regional setting, Desktop icons, display colors, enabling web content on desktop?
- Q9)** How we are running the programs from the following:
From Explorer, From Search, From documents & running automatically when we start Windows 2000 professional.
- Q10)** Add the printer Windows 2000 professional. Differentiate between installing a local & network printer.
- Q11)** Explain the Internal Architecture of the Active Directory Module.
- Q12)** Write about the Group related functions in active directory users & computers. Further explain about the Prebuild accounts.
- Q13)** Describe the concept of Group policy. Explain how we filter group policy & delegating group policy administration.

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