

**Instructions for the Students:**

- 1) ALL questions are compulsory.
  - 2) Each sub-question carry 5 marks.
  - 3) Each sub questions answers in 75 to 100 words.
  - 4) Assume Suitable data if necessary
  - 5) Write Each questions answer on separate page.
  - 6) 80 marks of question paper, it will be converted into your program structure marks.
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**Q.1 Answer any FOUR of the following questions (5 Marks each)**

**20**

- a) What is GPO
- b) Explain about read only DC.
- c) What is FSMO roll.
- d) Explain about network layers.
- e) Write IPX/SPX.

**Q.2 Answer any FOUR of the following questions (5 Marks each)**

**20**

- a) What are the active directory partitions.
- b) What are administrative templates.
- c) Write note on global catalog server
- d) Explain IP V6 in detail.
- e) Write short note on WDS.

**Q.3 Answer any FOUR of the following questions (5 Marks each)**

**20**

- a) Write a short note on Print server.
- b) Write a short note DCPROMO.
- c) What is DHCP Scope.
- d) Describe in detail VPN.
- e) Write down the procedure for creating a new user account in active directory.

**Q.4 Answer any FOUR of the following questions (5 Marks each)**

**20**

- a) List and explain the different IIS 6.0 Components
- b) Write a short note on Active Directory.
- c) What is Router? List the types of Router
- d) Explain domain network
- e) Write long form of a) FTP 2) HTTP 3) SMTP 4) PING 5) IP Config