

TWO DAYS WORKSHOP ON SYSTEM ADMINISTRATOR JOINTLY ORGANIZED BY ISTE AND VPMP POLYTECHNIC, GANDHINAGAR

About workshop:

Linux and windows are operating system that helps to design different types of server. After completion of this workshop you can design the different type of server using Linux and window. .

DATE AND TIME: 19th TO 20th September 2016

Venue: VPMP POLYTECHNIC, Sector -15, Gandhinagar.

Who can attend this workshop?

Students from engineering colleges who have interest in Windows & Linux based server design and those who are doing research in networking.

Registration:

Prior registration for the workshop is mandatory.

Last date for the registration is: 16th September 2016

(Tea Breakfast and lunch will be provided).

Workshop topics:

- 1) Introduction of computer network
 - a) Network address
 - b) Cable
 - c) Network devices
- 2) Advantages, disadvantages of network
 - a) Basic practical of network
 - b) Data sharing
 - c) TELNET
 - d) Network drive
- 3) Types of network
 - a) Peer to peer network
 - b) Domain base network
 - c) What is server and client
 - d) Types of server
 - 1) DHCP server
 - 2) Web server
 - 3) FTP server
 - 4) DNS server
 - 5) PROXY server
- 4) Introduction of server design using server operating system windows server policy
- 5) Linux installation
- 6) Desktop introduction

- 7) Introduction to BASH
- 8) Administer users and groups management
- 9) Linux network configuration
- 10) Remote file transfer
- 11) Server design

Certificate will be issued.

WORKSHOP FEE: 450 RS.

NOTE: FIRST 50 REGISTRATION ARE GIVEN TO PRIORITY FOR ATTEND THE WORKSHOP