<u>DIPLOMA IN HARDWARE AND NETWORKING ENG. (DHNE)</u> FEE-30000/-

- INTRODUCTION OF KIT INDIA
- WHAT IS COMPUTER?
- HISTORY OF COMPUTER
- FUNDAMENTAL

ANALOG ELECTRONICS

- CONDUCTORS
- SEMICONDUCTOR
- CURRENT
- VOLTAGE
- RESISTOR
- OHM'S LAW
- CAPACITOR
- INDUCTOR
- TRANSFORMER
- DIODE
- TRANSISTOR
- IC

DIGITAL ELECTRONICS

- NUMBER SYSTEM
- BINARY ADDITION
- BINARY SUBTRACTION
- GATES
- FLIP-FLOP
- REGISTER
- BUFFER
- UNDERSTANDING CPU

A+ (Hardware)

- O/S INSTALLATION
- SMPS
- HARD DISK
- MONITOR
- MICROPROCESSOR
- RAM
- BIOS
- UPGRADING
- CD/DVD DRIVE
- MOUSE
- KEYBOARD
- MOTHERBOARD
- MODEM
- FORMATTING

- SOFTWARE INSTALLATION
- DATA RECOVERY
- SYSTEM BACKUP
- DISK MANAGER
- TROUBLESHOOTING OF ALL DEVICE

N+ (Networking)

- UNDERSTANDING NETWORK
- PEER TO PEER/SERVER AND CLIENT
- NETWORK TOPOLOGY
- NETWORK TECHNOLOGY
- OSI MODEL
- IP ADDRESS
- TCP/IP
- INTRANET

MCSE

(70-270) MICROSOFT WIN-XP

- INTRODUCTION OF WIN-XP
- INSTALLATION
- OS CONFIGURATION
- DEVICE MANAGER
- REMOTE DESKTOP
- LOCAL SECURITY & POLICY
- USERS AND GROUP
- NTFS SECURITY & PERMISSION
- SHARE LEVEL SECURITY

(70-290) WIN-SERVER 2003

- INTRODUCTION OF WIN-SERVER
- DISK MANAGEMENT
- SHADOW COPY
- DFS
- BACKUP
- PRINT SERVER
- EVENT VIEWER
- DISK QUOTA MANAGEMENT
- USER PROFILE
- HOME FOLDER
- BOOTING PROCESS
- RECOVERY CONSOLE

(70-291) IMPLEMENTING NETWORK INFRASTRUCTURE

- GET KNOWN DHCP
- GET KNOWN DNS
- IIS
- FTP
- ICS
- NAT
- LAN ROUTING

(70-293)PLANNING NETWORK INFRASTRUCTURE

- UNDERSTANDING TCP/IP
- INTRODUCTION OF IPv4
- INTRODUCTION OF IPv6
- DHCP IN DETAILS
- DNS IN DETAILS
- TROUBLESHOOTING DHCP
- WINS
- RAS
- VPN
- AUTHENTICATION PROTOCOL

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ROBOT 15 DAYS 10000
DESIGNING

BASIC OF 15 DAYS 3000

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