



BHARAT INSTITUTE E OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam - 501 510, Hyderabad, Telangana

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

LIST OF EQUIPMENT
ROOM NO: NA-111(LAB-4)

I Semester:	Programming for Problem Solving Lab & IT Workshop
II Semester:	Programming for Problem Solving Lab

SERVER CONFIGURATION	
Details	Configuration
CENT :OS7	DELL POWER EDGE T30, 16 GB RAM XION PROCESSOR WITH 1TB HARD DISK.

NODE CONFIGURATION	
MODEL	DELL OPTIPLEX3060
PROCESSOR	INTEL CORE i3 8 th GENERATION 8100
MOTHER BOARD	DELL
POWER SUPPLY	ATX Power Supply 230V
GRAPHICS	INTEL GRAPHICS MEDIA ACCELERATOR 3100
SYSTEM MEMORY(RAM)	4 GB DDR4
AUDIO	Realtek Audio Drivers
USB	2.0
NETWORK INTERFACE	Realtek 10/100/1000Mbps Ethernet
HARD DRIVES	160 GB HDD
KEYBOARD	USB Keyboard
MOUSE	USB Optical Mouse
PRINTER	TVS MSP SERIES DOT MATRIX PAPER
MONITOR	HP 15” TFT COLOR MONITOR

SOFTWARE INSTALLED	
SYSTEM SOFTWARE	Ubuntu 18.04

SOFTWARE USED	
Programming for Problem Solving Lab & IT Workshop	GNU/GCC compiler , Ms _Office
Programming for Problem Solving Lab	GNU/GCC compiler