

CSE LAB-2

(Room No. :129)

Faculty Incharge: **Mr J. V. D. Prasad**, Assistant Professor

Technical Staff : **Mr P. Anil Kumar**, Hardware Technician

Laboratory Equipment Details

DELL OPTIPLEX 9020 Minitower Desktops	<ul style="list-style-type: none">❖ Intel Core i5 – 4570 Processor, Fourth Generation❖ Quad Core 6MB Cache 3.2 GHz W/HD Graphics 4600❖ Intel Q87 Chipset Mother Board❖ 500 GB HDD❖ 8 GB DDR III RAM❖ Integrated 10/100/1000 LAN❖ 18.5-inches LED Monitor❖ DELL USB Keyboard & Optical Mouse	44 Nos.
DELL OPTIPLEX 3020 Minitower Desktops	<ul style="list-style-type: none">❖ Intel Pentium G3220 Processor, Fourth Generation❖ Dual Core 3MB Cache 3.00 GHz❖ Intel H81 Chipset Mother Board❖ 500 GB HDD❖ 8 GB DDR III RAM❖ Integrated 10/100/1000 LAN❖ 18.5-inches LED Monitor❖ DELL USB Keyboard & Optical Mouse	31 Nos.
Operating System	<ul style="list-style-type: none">❖ Ubuntu 16.04 64-bit	
Softwares	<ul style="list-style-type: none">❖ Geany❖ Weka❖ Rapidminer studio❖ Cloudera❖ R Programming❖ Python❖ Mpich	
LAN	<ul style="list-style-type: none">❖ LAN Speed 1Gbps❖ Structured LAN Cabling with CAT-6 (AMP COMMSCOPE Make)❖ Cisco SG-300 28Port Gigabit Managed Network Switches- 02 Nos.	
Wi-Fi	<ul style="list-style-type: none">❖ TP-Link EAP660 HD Wi-Fi Access Points- 03 Nos.	