

**Department of Computer Science & Engineering**  
**SOS, (Engineering & Technology), G.G.V., Bilaspur (C.G.)**

**LAB Equipment's**

<b>Room No</b>	<b>Configuration</b>	<b>Quantity</b>
<b>F-23</b>	DELL, Intel Core i7 Processor, Intel Q8 Series, 3 PCI(PCI/PCI Express) or more, 4GB 1600 MHz DDR3 RAM with 32 GB Expandability, HDD-500 GB 7200 rpm or higher, Monitor- 47 cm (18.5 inch) larger LED/TFT Digital Colour MonitorTCO-05 certified, Keyboard- 104 keys, DVD-ROM: 8X or better DVD RW Drive, OS- Windows 8, Microsoft Security Essentials Software.	<b>3</b>
	DELL, Windows 10 Pro Processor-Intel(R) Core(TM) i7-8700 CPU @ 3.20 GHz 3.19 GHz, RAM- 8GB, 64-bit OS, x64-based processor, HDD-1TB, DVD RW	<b>30</b>
<b>F-26</b>	DELL Intel Core i7 Processor, Intel Q8 Series, 3 PCI(PCI/PCI Express) or more, 4GB 1600 MHz DDR3 RAM with 32 GB Expandability, HDD-500 GB 7200 rpm or higher, Monitor- 47 cm (18.5 inch) larger LED/TFT Digital Colour MonitorTCO-05 certified, Keyboard- 104 keys, DVD-ROM: 8X or better DVD RW Drive, OS- Windows8, Microsoft Security Essentials Software.	<b>39</b>
	DELL Intel Core i7 Processor, Intel Q8 Series, 3 PCI(PCI/PCI Express) or	

<b>F-27</b>	more, 4GB 1600 MHz DDR3 RAM with 32 GB Expandability, HDD-500 GB 7200 rpm or higher, Monitor- 47 cm (18.5 inch) larger LED/TFT Digital Colour MonitorTCO-05 certified, Keyboard- 104 keys, DVD-ROM: 8X or better DVD RW Drive, OS- Windows8, Microsoft Security Essentials Software.	<b>36</b>
<b>Basic Lab</b>	OLD COMPUTER	<b>47</b>
<b>F23</b>	i-security Trainer kit	<b>6</b>
	LAN-T-Star upgrade	<b>2</b>
	Net Lab	<b>1</b>
	Bench Mark image Process Solution	<b>1</b>
<b>F-1 (Smart Class Room )</b>	LED, DTS, UPS, Cabinet Frame, Sound Box, white Board	<b>1</b>
<b>F-2</b>	Hitachi (Projector)	<b>1</b>
<b>F-26</b>	Microprocessor Kit	<b>30</b>
<b>DLD Lab</b>	DLD Kit	<b>30</b>
<b>WORK STATION</b>	Dell, CPU-HD68QD3(37801845111), Monitor-8MVIPD3(18796662183), Desktop LDCH8FE, Processor-intel R Xeon R silver <a href="#">4110CPU@2.10</a> GHz, RAM-64 GB, Device ID- 9FI8F172-48BA-BAAA-373D5A711896, System Type- 64 bit, OS- Windows 10 Pro version 20H2	<b>1</b>