

Department Of Computer Science and Engg
LAB DETAILS

S.No	Name of the Lab	Area	Value
1.	Computer Lab-1	1800 Sq.ft	22.87 lakhs
2.	Computer Lab-2	700 Sq.ft	11.80 lakhs
3.	Computer Lab-3	700 Sq.ft	28.07 lakhs

COMPUTER LAB - 1

Audio visual enabled labs using bosch audio
technology and equipment

S. No	SYSTEM CONFIGURATION	No. Of Units
1.	HP CLIENT MACHINES Intel Core 2 Duo E7500 2.93 Ghz 4 GB DDR3 Ram / 320 GB HDD, DVD RW, HP Keyboard, HP Mouse 18.5”TFT monitor	80
2.	HP SERVER HP Pro ML 350 G6 (TM) / Intel QUAD CORE XEON E5504 2.0 / 8 GB DDR3-1333 146 GB SAS HDD DP HDD*3 DVD ROM DRIVE HP Keyboard, Mouse 19” TFF MONITOR	1

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COMPUTER LAB – 2


S.No	SYSTEM CONFIGURATION	No. Of Units
1.	<p>HP Server</p> <p>HP Pro ML 350 G6 (TM) / Intel QUAD CORE XEON E5504 2.0 / 8 GB DDR3-1333 146 GB SAS HDD DP HDD*3 DVD ROM DRIVE HP KEYBOARD, MOUSE 19" TFF MONITOR</p>	1
2.	<p>HCL Client</p> <p>HCL Dual Core 2.8Ghz, 15 CRT Monitor, 512 MB Ram 80 GB HDD, 52 X CD- ROM,HCL Keyboard, HCL Optical Mouse</p>	30

1.	<p style="text-align: center;">iMac (21.5-inch, Late 2013)</p> <p style="text-align: center;">21.5-inch display, 2.7GHz Intel Core i5, 8GB 1600MHz DDR3 SDRAM, 1TB Serial ATA Hard Drive, integrated graphics</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Power Consumption</th> <th colspan="2" style="text-align: center;">Thermal Output</th> </tr> <tr> <th style="text-align: center;">Idle</th> <th style="text-align: center;">CPU Max</th> <th style="text-align: center;">Idle</th> <th style="text-align: center;">CPU Max</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">38 W</td> <td style="text-align: center;">91W</td> <td style="text-align: center;">129 BTU/h</td> <td style="text-align: center;">311 BTU/h</td> </tr> </tbody> </table>	Power Consumption		Thermal Output		Idle	CPU Max	Idle	CPU Max	38 W	91W	129 BTU/h	311 BTU/h	2
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COMPUTER LAB - 3

S.No	SYSTEM CONFIGURATION	No. Of Units
1.	HP Desktop HP Pro 3330MT Series Desktop Intel Core i5-2400 Processor / 4GB RAM 750 GH HDD / DVD RW / HP Keyboard HP Mouse 18.5" LED Monitor	37

	<p>Kinect Equipment Natural User Interfaces (NUI) or Gestural Based Technology- like touchscreens, iPads, interactive projectors and the Kinect are becoming a very promising tool in SEN education.</p>
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