



**Department of Computer Engineering**

**Laboratory Details**

<b>Lab Name:</b>	Database Technologies / Software Engineering Lab ( DT / SE Lab )		
<b>Lab In-charge:</b>	Prof. Chetashri Bhadane		
<b>Location:</b>	L1, 6 <sup>th</sup> Floor, Department of Computer Engineering, DJSCE		
<b>Lab Resources:</b>	<b>Hardware:</b>		
	<b>ITEM</b>	<b>Specification</b>	<b>Quantity</b>
	<b>COMPUTERS DELL</b>	Dell Optiplex 3050 AIO Series Intel Core i3-7100T @ 3.40 GHz, 4GB RAM, 500 GB HDD, USB Keyboard & Mouse	<b>18</b>
	<b>COMPUTERS HP</b>	Hp proOne400 intel® Core™ i3 4130T CPU@ 2.90 GHz, 4GB RAM, 500 GB HDD, USB Keyboard & Mouse.	<b>3</b>
	<b>SWITCH</b>	CISCO Catalyst 2960 -X Series Managable	<b>1</b>
	<b>Printer</b>	Hp Laserjet P3015	<b>1</b>
	<b>Software:</b>		
		<b>FREWARE</b>	<b>LICENCE</b>
	Adobe Reader X	✓	
	Java	✓	
	Turbo C++	✓	
	Symantic Endpoint Antivirus		SVKM ✓
Office 2013		SVKM ✓	
Microsoft SQL Server 2008		SVKM ✓	
Microsoft Visual Studio 2010		SVKM ✓	
Weka 3.7.2	✓		
XAMPP	✓		
Matlab 2013b		SVKM ✓	



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<b>Lab Name:</b>	Object Oriented and Designing / System Software Lab ( OOAD / SS Lab )		
<b>Lab In-charge:</b>	Prof. Aruna Gawde		
<b>Location:</b>	L2, 6 <sup>th</sup> Floor, Department of Computer Engineering, DJSCE		
<b>Lab Resources:</b>	<b>Hardware:</b>		
	<b>ITEM</b>	<b>Specification</b>	<b>Quantity</b>
	<b>COMPUTERS HP</b>	Hp proOne400 intel® Core™ i3 4130T CPU@ 2.90 GHz, 4GB RAM, 500 GB HDD, USB Keyboard & Mouse.	<b>21</b>
	<b>SWITCH</b>	CISCO Catalyst 2960 -X Series Managable	<b>1</b>
	<b>Printer</b>	Hp Laserjet P3015	<b>1</b>
	<b>Software:</b>		
		<b>FREWARE</b>	<b>LICENCE</b>
	Adobe Reader X	✓	
	Java	✓	
	Turbo C++	✓	
Symantic Endpoint Antivirus		SVKM ✓	
Office 2013		SVKM ✓	
MySQL	✓		
Netbeans 8.0.2	✓		
Wireless Toolkit 2.5.2	✓		
Dual BOOT Ubuntu	✓		



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<b>Lab Name:</b>	Advanced Programming / Web Technology Lab ( AP / WT Lab )			
<b>Lab In-charge:</b>	Prof. Kiran Bhowmick			
<b>Location:</b>	L3, 6 <sup>th</sup> Floor, Department of Computer Engineering, DJSCE			
<b>Lab Resources:</b>	<b>Hardware:</b>			
		<b>ITEM</b>	<b>Specification</b>	<b>Quantity</b>
		<b>COMPUTERS HP</b>	Hp proOne400 intel® Core™ i3 4130T CPU@ 2.90 GHz, 4GB RAM, 500 GB HDD, USB Keyboard & Mouse.	<b>21</b>
		<b>SWITCH</b>	CISCO Catalyst 2960 -X Series Managable	<b>1</b>
		<b>Printer</b>	Hp Laserjet P3015	<b>1</b>
	<b>Software:</b>			
			<b>FREWARE</b>	<b>LICENCE</b>
		Adobe Reader X	✓	
		Java	✓	
		Turbo C++	✓	
		Symantic Endpoint Antivirus		SVKM ✓
		Matlab R2011b		✓
		Office 2013		SVKM ✓
		MySQL	✓	
		Rational Rose	✓	
		Wireless Toolkit 2.5.2	✓	
	VMPLAYER	✓		
	XAMPP	✓		
	Microsoft SQL Server 2008		SVKM ✓	
	Microsoft Visual Studio 2010		SVKM ✓	
	Dual BOOT Ubuntu	✓		



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<b>Lab Name:</b>	Embedded System / Networking Lab ( ES / NW Lab )			
<b>Lab In-charge:</b>	Prof. Deepika Dongre			
<b>Location:</b>	L4, 6 <sup>th</sup> Floor, Department of Computer Engineering, DJSCE			
<b>Lab Resources:</b>	<b>Hardware:</b>			
		<b>ITEM</b>	<b>Specification</b>	<b>Quantity</b>
		Aplab Make CRO (Oscilloscopes)	30 Mhz Dual trace & Dual Channel Model 3330	6
		Power Supply	Scientific Model PSD 3304	4
		Function Generator	APLAB Make 2 MHz function Generator FG2MD	6
		DSO	50 Mhz 1GSa/s RIGOL DSO	1
		Microprocessor Kit	Dyna 86 Kit	6
		Beagle Board Microcomputer	Beagle board.org BB-MB-0000 Rev C3	1
		Computers	HP Pro one I3 Processor 4 GB RAM 500GB HDD with keyboard and mouse with HP windows 8	18
		Analog Multimeter	Sanwa Model P3	1
		Switch( Network)	Dlink 16 port switches, CISCO Catalyst 2960 -X Series Managable	1
		Patch panel	systemax patchmax	1
		Trays	Resistors, capacitors, diodes, transistors	
		<b>Software:</b>		
			<b>FREEWARE</b>	<b>LICENCE</b>
		Adobe Reader X	✓	
	Java	✓		
	Turbo C++	✓		
	Symantic Endpoint Antivirus		SVKM ✓	
	Microsoft SQL Server 2008		SVKM ✓	
	Microsoft Visual Studio 2010		SVKM ✓	
	Wireless Toolkit 2.5.2	✓		
	Prolog	✓		
	TASM 1.4	✓		
	VMPLAYER	✓		
	XAMPP	✓		
	WinWAP	✓		
	Dual BOOT Ubuntu	✓		





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<b>Lab Name:</b>	Research and Project Lab ( R & P Lab )		
<b>Lab In-charge:</b>	Prof. Pankaj Sonawane		
<b>Location:</b>	L5, 6 <sup>th</sup> Floor, Department of Computer Engineering, DJSCE		
<b>Lab Resources:</b>	<b>Hardware:</b>		
	<b>ITEM</b>	<b>Specification</b>	<b>Quantity</b>
	<b>COMPUTERS HP</b>	Hp proOne400 intel® Core™ i3 4130T CPU@ 2.90 GHz, 4GB RAM, 500 GB HDD, USB Keyboard & Mouse.	<b>16</b>
	<b>SWITCH</b>	<b>CISCO Catalyst 2960 -X Series Managable</b>	<b>1</b>
	<b>Software:</b>		
		<b>FREWARE</b>	<b>LICENCE</b>
Adobe Reader X	✓		
Java	✓		
Turbo C++	✓		
Symantic Endpoint Antivirus		SVKM ✓	
Dual BOOT Ubuntu	✓		





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<b>Lab Name:</b>	Machine Learning Lab ( ML Lab )		
<b>Lab In-charge:</b>	Prof. Pratik Kanani		
<b>Location:</b>	L6, 6 <sup>th</sup> Floor, Department of Computer Engineering, DJSCE		
<b>Lab Resources:</b>	<b>Hardware:</b>		
	<b>ITEM</b>	<b>Specification</b>	<b>Quantity</b>
	<b>COMPUTERS HP</b>	Hp proOne400 intel® Core™ i3 4130T CPU@ 2.90 GHz, 4GB RAM, 500 GB HDD, USB Keyboard & Mouse.	<b>18</b>
	<b>SWITCH</b>	CISCO Catalyst 2960 -X Series Managable	<b>1</b>
	<b>Printer</b>	Hp officejet Pro 276	<b>1</b>
	<b>Software:</b>		
		<b>FREWARE</b>	<b>LICENCE</b>
	Adobe Reader X	✓	
	Java	✓	
	Turbo C++	✓	
Symantic Endpoint Antivirus		SVKM ✓	
Netbeans 8.0.2	✓		
Scilab 5.4.1	✓		
Dual BOOT Ubuntu	✓		

