




### 4.3.2 Student Computer ratio

Student - Computer ratio Data	
Requirement:	
<ul style="list-style-type: none"><li>• Number of computers for students in working condition</li><li>• Total Number of students</li></ul>	
Number of computers for students in working condition	Total Number of students
710	2263
84 (SIEMENS LAB)	
73 (LAPTOPS for CM SKILL OF EXCELLENCE , DASSAULT LAB)	

**Student Computer Ratio:** No of Students/Number of computers in working condition

$$: 2263/710=3.18$$



  
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# STOCK REGISTER

225  
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Name of Articles COMPUTERS Cost Rate \_\_\_\_\_

Date	PARTICULARS	V.No. or Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity		Quantity		Quantity	
25/3/2008	Acer Desktop Colour monitor 17" LCD, Cabinet ATX Keyboard Motherboard P-IV Dual Core 1.6 GHz, 1GB DDR2 RAM 160GB Harddisk Mouse Optical	63 8	66	1379400-00			66	1379400-00
25/3/2008	Acer Desktop P4 Intel Core 2 Duo Processor 2.3 GHz, Monitor 17" LCD, Cabinet ATX Keyboard, 1GB RAM, 160GB Hard disk, Optical mouse	63 8	4	91600-00			70	
6/9/2008	17" Colour Monitor Cabinet, Keyboard Intel Corp Mother- Board, 1.8 GHz Dual Core Processor 160GB Harddisk 1GB RAM Optical Mouse	15 3	4	64800-00			74	
12/01/2009	Colour Monitor (View Sonic) <sup>17"</sup>	849	1	15500-00			75	



226  
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Name of Articles COMPUTERS Cost Rate \_\_\_\_\_

Date	PARTICULARS	V.No. or Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity		Quantity		Quantity	
12/1/2009	Assembled System Colour Monitor (17" viewsonic) Cabinet ATX Keyboard Motherboard P-IV Intel Dual Core Processor 2GHz, 2GB DDR2 RAM, 160GB HDD	849	1	15,500/-			75	
5/3/2009	Assembled System Colour Monitor (Acer) 18.6" LCD, Cabinet ATX, Keyboard Mouse, Motherboard Dual Core Processor 2.2GHz, DDR2 RAM 160GB Hard disk	151	01	18,150/-			76	
7/5/2009	AOC LED Monitr. (15.6" viewable) Cabinet ATX Keyboard Motherboard ASUS with Dual Core 2.5 GHz, 1GB RAM 160GB Harddisk Mouse Optical		70	15,250/- 10,67,500			146	



# STOCK REGISTER

227

Name of Articles COMPUTERS Cost Rate \_\_\_\_\_

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Date	PARTICULARS	V.No. or Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity		Quantity		Quantity	
6/6/2009	Aoc LCD monitor 16", Cabinet 1. ATX, keyboard Mother board (ASUS) with Dual Core 2.5 GHz 1 GB RAM 160 GB Harddisk Mouse	191	30	5,21,500			176	
2.	Aoc LCD 16" Monitor, cabinet ATX, keyboard Mother board Core 2 Duo 2.8 GHz 4 GB RAM 320 GB Hard disk Mouse, DVD writer	02					178	
27/7/2010	Acer 15.6" LCD Monitor, Intel Dual Core 2.7 GHz, 320 GB Harddisk, 1 GB RAM PS2 keyboard PS2 Mouse	93	35	5,73,250/-			213	
30/7/10	Acer Desktop System Intel Dual Core 2.7 GHz, 320 GB Harddisk 1 GB RAM PS2 keyboard PS2 Mouse, 15.6"	96	25	4,08,750/-			238	



228

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Name of Articles COMPUTERS Cost Rate \_\_\_\_\_

Date	PARTICULARS	V.No. or Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity		Quantity		Quantity	
7/8/2010	Acer veriton Desktop systems Intel Dual core 2.7GHz, 320GB Harddisk, 1GB RAM PS2 keyboard PS2 Mouse Acer 15.6" LCD Monitor	111	65	10,627.50/-			303	
30/7/2010	HP PRO 3090 Desktop system Intel Dual core 2.7GHz, 1GB DDR3 RAM, 320GB Hard disk, HP keyboard HP Mouse.	97	05	1,617.50/-			308	
30/10/2010	Acer Desktop systems Intel Dual Core 2.8 GHz, Intel G31 chipset, Motherboard 1GB DDR2 RAM 320GB Hard disk Acer keyboard, Acer Mouse	223	02	32,700/-			310	
30/10/2010	Acer Desktop systems Intel Dual Core 2.8 GHz, Intel G31 chipset, Motherboard 1GB DDR2 RAM 320GB Hard disk	224	01	16,350/-			311	



# STOCK REGISTER

229

Name of Articles COMPUTERS Cost Rate

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Date	PARTICULARS	V.No. or Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity		Quantity		Quantity	
19/5/2011	Wipro Desktop Systems Dual core 3.0 320 GB Harddisk G41 Mother board 2GB DDR3 RAM Keyboard Optical Mouse	190	60	9,90,000			371	
11/5/2011	Wipro NetPower Server Model-21531 Intel Xeon 3220 2.4GHz Xeon quad core, 1TB SATA 8GB DDR3 RAM MM keyboard, mouse DVD RW, 1G Ethernet Antivirus CA-IT	182	01	8,47,500/-			372	
9/8/2011	Acer Desktop Systems M200, G41 Intel Pentium Dual Core 3.2GHz, 320GB SATA HDD, 2GB DDR3 RAM, PS2 keyboard PS2 mouse	107	45	7,87,500/-			417	
27/7/2012	Acer Veriton Intel Dual core 2.7GHz 2nd Gen Processor, H61 Chipset, 2GB DDR3 RAM, 500GB HDD, 18.5" LCD	80	35	6,65,000/- + tax 6,98,250			452	



PSS  
230  
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# STOCK REGISTER

Name of Articles COMPUTERS Cost Rate \_\_\_\_\_

Date	PARTICULARS	V.No. or Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity		Quantity		Quantity	
4/8/2012	Acer Desktop Systems, Dual core 2GB RAM 500GB Harddisk 18.5 LED Monitor keyboard, Mouse.	520						
			35	6,98,250			487	
8/3/13	Acer 18.5" LED Monitor, Dual-core Processor, 2GB DDR3 RAM 500GB Harddisk keyboard, Mouse	589						
			30	5,94,000			517	
3/9/2013	Acer 18.5 LED Dual core, 2GB RAM 500GB Harddisk keyboard, Mouse	325						
			30	6,36,000			547	
15/11/2014	Acer EG 3900 Desktop Systems 18.5 LED Monitor 2GB RAM, 500GB Harddisk, keyboard Mouse, Processor Dual Core 3.16 GHz	263						
			60	1,33,8,000			607	
29/5/15	HP server ML-10 Xeon Quad core Processor, 1TB Hard disk, 8GB RAM 18.5 led Monitor	862						
			02	1,70,750			609	



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231

Name of Articles COMPUTERS Cost Rate \_\_\_\_\_

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Date	PARTICULARS	V.No. or Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity		Quantity		Quantity	
21/12/15	Acen Desktop 18.5 Monitor 2GB RAM 500GB Harddisk Dual core Keyboard Mouse.	1530						
			02	44,500			611	
23/1/16	IBM X3300 M4 Midend Intel Xeon E5 Quad- Core 1.80GHz 8GB RAM 500GB SATA HDD 3.5 Simple swap multi burner Raid Inbuilt	0101						
10			01				612	
20	IBM/Lenovo IBMX3500 M4 Mid End Intel Xeon E5 2.10GHz 15MB/1600MHz 2x8GB, 2x500GB HDD 2.5 Hot swap SAS/SATA multi burner Raid 0, M115 card		01	3,46,880			613	
28/1/16	Assembled systems Mercury 81 boards I3 Processor, 4GB RAM 500GB Hard disk	8857						
			60	13,79,790			673	



# STOCK REGISTER

232

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Name of Articles COMPUTERS Cost Rate \_\_\_\_\_

Date	PARTICULARS	V.No. or Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity		Quantity		Quantity	
11/5/2016	Assembled desktop PC, Intel I5 4460 gigabyte 8GB RAM 1TB Hard disk Dell keyboard Dell Mouse Intex cabinet Dell 18.5 Monitor	226	36	11,24,280			709	
13/5/16	Assembled Desktop Pro Intel I5 4460 gigabyte 4GB RAM 1TB Harddisk Dell keyboard Dell Mouse Dell 18.5 monitor Intex cabinet	241	1	29,950			710	
2/11/16	HP Core I5 desktop 4GB RAM 1TB Harddisk 20" LED Monitor DVD writer keyboard, mouse	276	1	39,047			711	
23/6/17	Acer veriton Desktop systems I5 7th gen Processor 8GB DDR4 RAM 1TB Harddisk 18.5 LED, K.B, mouse	41	65	23,40,000			776	



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233

Name of Articles

COMPUTERS

Cost Rate

OSWAAL

Date	PARTICULARS	V.No. of Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity		Quantity		Quantity	
23/6/17	Acer Desktop Vide B.No:- 863/25/3/8	863			6		770	
23/6/17	Acer Desktop 863/25/3/08	863			2		768	
11/9/17	Assembled System (151) 7/5/09	151			1		767	
29/8/17	Assembled System (151) 7/5/09 Transferred to New hostel	151			6		761	
11/10/17	Assembled System (151) 7/5/09	151			1		760	
2/11/17	Assembled system 315 (6/9/2008) 315				1		759	
12/12/17	Assembled system (920) (5/3/2009) 920				1		758	
25/1/18	Assembled Computers 30 transferred to Loyola Junior College Karimnagar (151) 7/5/09	151			30		728	
17/2/18	Assembled System Not working. 191 6/6/09	191			6		722	
17/2/18	Acer Desktop systems 27/2/10	93			5		717	
17/2/18	HP Computers Not working 30/7/10	97			3		714	



# STOCK REGISTER

234  
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Name of Articles Computers Cost Rate —

Date	PARTICULARS	V.No. or Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity		Quantity		Quantity	
26/2/18	Acer Computers Not working cp lab (30/9/2013)	325			5		709	✓
26/2/18	Acer desktop Computer Not working cp lab (30/10/2010)	223			1		708	✓
26/2/18	Wipro Desktops Computers Not working in Placement Lab (19/5/11)	190			5		703	✓
15/9/18	HP Server Z240 I7 7th gen Processor 64GB RAM 1TB harddisk 18.5 LED Monitor Windows - 10 Pro 4GB NVIDIA GRAPHICS CARD	Invo: 18-19/0004236		1			704	✓
28/9/18	Acer desktop System Dual core 2.7 GHz, 320 GB Harddisk 1GB RAM PS2 Keyboard, PS2 mouse, Not working	96			6		698	✓



# STOCK REGISTER

235

Name of Articles Computers Cost Rate —

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Date	PARTICULARS	V.No. or Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity		Quantity		Quantity	
17/01/2019	Acer Veriton I7 Desktop. Systems Intel core I7-8700 8th gen. processor 8GB. DDR 4RAM 1TB HARD DISK. Acer 18.5 LED MONITOR ACER USB KEYBOARD. USB MOUSE 3 years Warranty.	Gst sales 214/2018-19	35	1655500/- +297990/GST			733	
17/01/2019	ACER DESKTOP. I5 - SYSTEMS 8GB. DDR 4RAM 1TB HARD DISK ACER 18.5 LED MONITOR NVIDIA GE-FORCE GT 710. 2GB GRAPHIC CARD, KEYBOARD MOUSE	Gst sales 214/2018-19.	36	1765044/-			769	
02/04/19	Contribution to (6HS) (Carmel Jr. College. Mandamari Transfer) (Sister concern)  Gufrom Purchases 190 19/5/2011; B/no:-190-Wipro. 15xfrom purchase on 191 6/6/2009; Computer shoppec				21		748	

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236

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Name of Articles COMPUTERS Cost Rate \_\_\_\_\_

Date	PARTICULARS	V.No. or Bill No	RECEIPT		ISSUED		BALANCE	
			Quantity	Total cost	Quantity		Quantity	
8/7/19	COMPUTER SHOP EE	217						
	Acer System							
	Processor I3		1	28,000/-			749	
	8th generation							
	4GB RAM							
	1TB Harddisk							
15/7/19	COMPUTER SHOP EE	235		29,800/-			750	
	Acer System		1					
	Processor I3							
	8th generation							
	4GB RAM							
	1TB Harddisk							
	4GB RAM Added							

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