



Sadakathullah Appa College **(Autonomous)**

(Reaccredited by NAAC at an 'A' Grade. An ISO 9001:2015 Certified Institution)
Affiliated to Manonmaniam Sundaranar University, Tirunelveli, Tamil Nadu.

CRITERION IV

INFRASTRUCTURE AND LEARNING RESOURCES

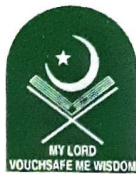
4.3.2 Students – Computer Ratio

(Number of Computers)

Submitted to

THE NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC)

August 2022



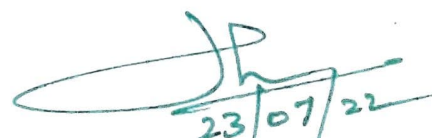
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Number of Computers

S.NO.	COMPUTER DETAILS	NUMBER OF COMPUTERS
1	Computer laboratory I	49
2	Computer laboratory II	69
3	Computer laboratory III	63
4	Computer laboratory IV	13
5	Research Centre of Computer Science	16
6	English Department Language laboratory	71
7	Library – Browsing Centre	34
8	Research Centre of Mathematics computer laboratory	3
9	Research Centre of Physics computer laboratory	1
10	Research Centre of History computer laboratory	2
11	Research Centre of Commerce computer laboratory	2
12	Physics computer laboratory	6
13	Chemistry computer laboratory	5
14	Micro Biology computer laboratory	3
15	Laptop	7
Total number of computers		344




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IT INFRASTRUCTURE RESEARCH CENTRE OF COMMERCE

S.No.	Furniture/ Equipment Details	Quantity
1	Computer Wooden Table	2
2	Acer Pentium dual core 3.06 Ghz 2 GB /500GB HDD, Acer Monitor, mouse, keyboard	1
3	Dell Core i3 4150@3.50 4 Gb RAM 500 GB HDD Dell Monitor, USB Mouse, USB Keyboard	1
4	Numeric UPS 600 VA	2




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IT INFRASTRUCTURE ENGLISH LANGUAGE LAB

S.NO.	Furniture / Equipment Details	Quantity
1	EPSON LCD Projector	1
2	Chairs	71
3	Acer Version Core i5 11 TH GEN /Desktop, 8 GB RAM, 256 GB SSD, 1 TB Hard Disk, 22" LED Monitor	50
4	PENTIUM DUAL CORE, 2 GB RAM, 250 GB / 500gb Hard Disk. ACER Monitor	20
5	DELL - T40 Edge Server with Xeon Processor , 8 GB RAM 2 X 1 TB HDD	1
6	Numeric UPS 600 VA	71
7	Airtel Broadband 100Mbps FTTH Connection with WIFI	1
8	24 Port D Link Switch	3
9	Amplifier with 8 Ceiling Speakers	1
10	MITSUBISHI 2.2 TON – Split AC	3
11	Combined Wooded Table for Placing 76 Computers	-




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IT INFRASTRUCTURE COMPUTER SCIENCE LABORATORY I

S.NO.	Furniture/Equipment Details	Quantity
1	EPSON LCD Projector	1
2	Chairs	59
3	Computer Wooden Table	24
4	Acer Veriton Core i5/Desktop, 4 GB RAM, 1 TB Hard Disk, 19.5 LED Monitor	14
5	Acer Veriton Core i5/Desktop, 4 GB RAM, 500 GB Hard Disk, 19.5 LED Monitor	3
6	Acer Veriton Core i3/Desktop, 4 GB RAM, 1 TB Hard Disk, 19.5 LED Monitor	3
7	Acer Veriton Core i3/Desktop, 4 GB RAM, 500 GB Hard Disk, 19.5 LED Monitor	3
8	Core 2 Duo, 2 GB RAM, 500 GB Hard Disk, ACER Monitor 19.5 LED Monitor	3
9	CORE 2 DUO, 2 GB RAM, 1 TB Hard Disk, ACER Monitor	1
10	Pentium Dual Core, 2 GB RAM, 500 GB Hard Disk, ACER Monitor	13
11	Pentium Dual Core, 2 GB RAM, 300 GB Hard Disk, ACER Monitor	7
12	Pentium Dual Core, 1 GB RAM, 1 TB Hard Disk, ACER Monitor	1
13	Numeric UPS 600 VA	4
14	Online UPS 7.5 KVA	2
15	General Window AC	5
16	Printer, HP LaserJet M1005 MFP	2
17	Printer, Konica Minolta Page Pro 1580 MF	1
18	Wipro 132 Column Dot Matrix Printer	1
19	NIS MODEM	1
20	24 port D Link Switch	1
21	IBM System X 3400 M3(Server)	1



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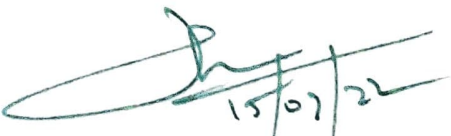
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IT INFRASTRUCTURE COMPUTER SCIENCE LABORATORY II

S.No.	Furniture/Equipment Details	Quantity
1	Benq MS 500 Digital Projector	1
2	Steel Computer Chair	60
3	Computer Wooden Table	35
4	Acer Version Core i3/Desktop,4 GB DDR 3 RAM,500 GB Hard Disk, 18.5" LCD Monitor	42
5	Acer Version Core i3/Desktop,2 GB DDR RAM,500 GB Hard Disk, 18.5" LCD Monitor	16
6	Acer Version Core i5/Desktop,8GB DDR RAM,1TB Hard Disk, 22" LCD Monitor	10
7	Dell Power Edge T40 Server, Intel Xeon Processor, 8GB RAM, 1TB HDD,20" LCD Monitor.	1
8	Numeric 600 VA UPS	69
9	Printer, HP LaserJet M1005	1
10	AIRTEL X-stream fiber Modem with 100 Mbps FTH Connection	1
11	Network Switches 24 Port Belkin Switch With CAT6 Cables	3
12	Air Conditioner	Daikin - 4 & Hitachi - 1




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COMPUTER SCIENCE LABORATORY III

S.NO.	Furniture/Equipment Details	Quantity
1	Sony VPL-DX 102 Projector	1
2	Steel Computer Chair	116
3	Computer Wooden Table	45
4	Acer Veriton Core i5/Desktop,4 GB DDR 3 RAM,500 GB Hard Disk, 18.5" LCD Monitor	49
5	Acer /Desktop,4GB RAM,500 GB Hard Disk, 18.5" LCD Monitor	12
6	Acer /Desktop,1GB DDR RAM,200 GB Hard Disk LCD Monitor	2
7	Numeric 600 VA UPS	65
8	Printer, HP LaserJet M1005	1
9	HUAWEI Wifi Modem (NISS BROADBAND CONNECTION)	1
10	Network Switches 24 Port Switch With CAT6 Cables	3
11	Air Conditioner	DAIKIN – 3, HITACHI - 2




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COMPUTER LABORATORY IV

COMMERCE COMPUTER LABORATORY

S.NO.	FURNITURE/ EQUIPMENT DETAILS	QUANTITY
1	Acer Pentium dual core 3.06 Ghz 2 GB /500GB HDD, Monitor Mouse, Keyboard	6
2	Pentium 4 2.4 Ghz /1 GB RAM /250 GB HDD, Monitor, Mouse Keyboard	1
3	Pentium Dual Core /512Mb RAM 160GB HDD / Acer Monitor PS/2 Mouse Ps/2 Keyboard	6
4	Online UPS 5KVA	1




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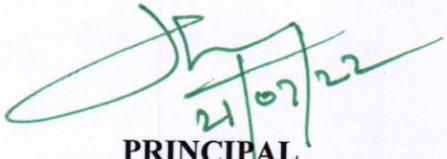


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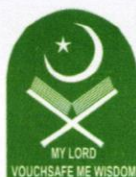
IT INFRASTRUCTURE RESEARCH CENTRE OF HISTORY

S.NO.	FURNITURE / EQUIPMENT DETAILS	QUANTITY
1	ACER DUAL CORE 2.8 GHZ 2 GB RAM/320 GB HDD/WIN 7 18" MONITOR	1
2	ACER VERITON CORE I 5 11 GENERATION 256 GB SSD / 1 TB HDD 22" LED MONITOR	1
3	Numeric 600 VA UPS	2


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IT INFRASTRUCTURE RESEARCH CENTRE OF MATHEMATICS

S.NO.	FURNITURE / EQUIPMENT DETAILS	QUANTITY
1.	Computer Wooden Table	3
2.	Dell / Desktop, 4 GB RAM, 1TB Hard Disk, 21.5" LCD Monitor	2
3.	Intel[R] Core [TM] 2DUO CPU Version 2.93GHZ RAM 2GB, 300GB HD, HCL 19.5 LED Monitor	1
4.	Numeric 600 VA UPS	3
5.	Printer, Cannon F164100	1
6.	Steel Chairs	8
7.	Plastic Chairs	10
8.	Steel Table	8




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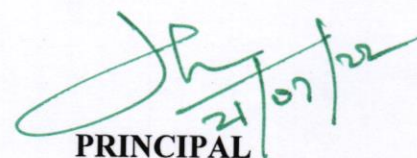
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LIBRARY BROWSING CENTRE

S.NO.	FURNITURE/EQUIPMENT DETAILS	QUANTITY
1	Acer veriton core i5 RAM 8GB, 1000GB HD, 19.5 LCD Acer Monitor	25
2	Acer veriton core i5 RAM 16GB, 1000GB HD, 19.5 LCD Acer Monitor	1
3	Intel [R] Xeon [R] HP Monitor 16GB RAM, 1000GB HD, 19.5 LED Monitor	1
4	Intel [R] Core [TM] i7 Version 8GB RAM, 1000GB HD, 19.5 LED DELL Monitor	2
5	Acer veriton core i5 RAM 8GB, 1000GB HD, 19.5 LCD Acer Monitor	1
6	Acer veriton core i3 RAM 4GB, 1000GB HD, 19.5 LCD Acer Monitor	1
7	Intel[R] Core [TM] 2DUO CPU Version 2.93 GHZ RAM 2GB, 300GB HD, Acer 19.5 LED Monitor	1
8	Acer Pentium [R]Dual Core CPU E5400 Version 2.70GHZ, RAM 1GB, 300GB HD, Acer 18.5 LCD Monitor	1
9	Acer Pentium [R]Dual Core CPU E5700 Version 3.00GHZ, RAM 2GB, 300GB HD, Acer 18.5 LCD Monitor	1
10	Printer HP Laser Jet M1005 MFP	1




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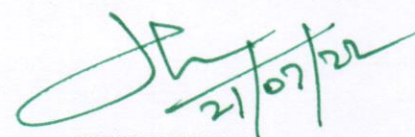
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MICRO BIOLOGY COMPUTER LABORATORY

S.NO.	FURNITURE/EQUIPMENT DETAILS	QUANTITY
1	Digital Projector	1
2	Computer wooden table (Single)	1
3	Computer wooden table (Double)	1
4	Canon MF 3010 Printer	1
5	Acer version intel core i5, 2 GB RAM, Intel Pentium 3.00 GHz, Generic PNP Monitor, Standard PS/2 keyboard (Acer keyboard)	1
6	Acer version intel core i5, 11 th Gen, 2 GB RAM, Intel Pentium 2.9 GHz, Generic PNP Monitor, HID keyboard (Acer keyboard)	1
7	Zebronics intel core i5, 8 GB RAM, Intel Pentium 2.9 GHz, Generic non PNP Monitor, HID keyboard (Logitech keyboard)	1
8	HCL Monitor 15' inches	1
9	Acer Monitor 20' inches	1
10	Samsung Monitor 18.5' inches	1
11	Airtel X-stream fiber Modem with 100 Mbps FTH connection	1
12	Numeric 600 VA UPS	2
13	Microtek Legend 650 VA UPS	1




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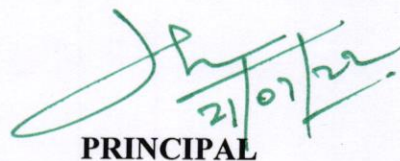
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IT INFRASTRUCTURE CHEMISTRY COMPUTER LABORATORY

S.NO.	FURNITURE/EQUIPMENT DETAILS	QUANTITY
1	Chairs	6
2	Computer Wooden Table	5
3	Acer Amd Phenom II /2 Gb Ram /win7 /500Gb Hdd 18.5"acer monitor	4
4	Hp server xeon Processor 4gb ram 500 Gb hdd /18.5" inch hp monitor	1
5	HP Laserjet M1005	2
6	HP LaserJet P1007	1
7	On line UPS 5 KVA	1
8	Numeric 600va ups	1




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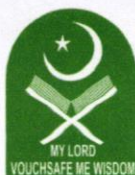
IT INFRASTRUCTURE RESEARCH CENTRE OF PHYSICS

S.NO.	FURNITURE/ EQUIPMENT DETAILS	QUANTITY
1	Computer Wooden Table	1
2	Acer Version Core i5/Desktop , 4 GB RAM,1 TB Hard Disk, 19.5 LED Monitor	1
3	Numeric UPS 600 VA	1

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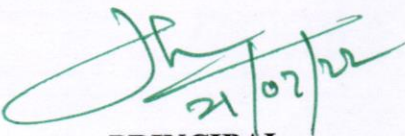
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IT INFRASTRUCTURE PHYSICS COMPUTER LABORATORY

S.NO.	FURNITURE/ EQUIPMENT DETAILS	QUANTITY
1	Chairs	5
2	Wooden Computer Table (Long)	1
3	Acer Version Core i5/Desktop , 4 GB RAM,1 TB Hard Disk, 19.5 LED Monitor	5
4	Numeric UPS 600 VA	5




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RESEARCH CENTRE OF COMPUTER SCIENCE

S. NO.	FURNITURE / EQUIPMENT DETAILS	QUANTITY
1	Acer veriton core i5 RAM 4GB, 1000GB HD, 19.5 LED Acer Monitor	5
2	Intel[R] Core [TM] 2DUO CPU Version 2.93GHZ RAM 2GB, 300GB HD, HCL 19.5 LED Monitor	5
3	Intel [R] Core [TM] i5 Version 4GB RAM, 300GB HD, 19.5 LED HCL Monitor	4
4	Intel[R] Core [TM] 2DUO CPU Version 2.93GHZ RAM 2GB, 300GB HD, Acer 19.5 LED Monitor	2
5	Samsung ML-2010	1



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