

Annexure -B		PCRC FOR JANUARY TO APRIL 2020, JFMA-2020			03/12/19 12:03										
Item Id	Item Name	Item Description	Warranty	HSN	GST	SGST	CGST	Benchmark	HTP	Intech	Maxmann	Micropoint	PACE	Techlink	Unicomp
Note: Items having id as 2.1.* (assembled items) are not shown here															
	HSN Checksum	62872185578						6,34,74,352	5,44,33,219	6,57,93,752	6,57,44,452	6,85,54,652	0	6,33,79,702	7,60,95,982
		Contract ID						4100000137	4100000138	4100000139	4100000140	4100000141	4100000136	4100000142	4100000143
		SAP Vendor ID						1000061	1003776	1000177	1000211	1001715	1005067	1000385	1000403
1.0.0	Branded Laptops All-in-ones	Branded systems (Please Register your Laptop model On-line on the Company's Website (OEM's website) within 3 days of purchase)	-												
1.2.0	HP/Compaq Laptops	HP/Compaq Laptops NOTE: Laptop models change frequently. Always check for availability with vendor before creating a purchase order. Warranty on Laptop Battery is only one year even though the laptop warranty is listed as 3years.	-												
1.2.148	Laptop Bag	Laptop Bag (Only to be ordered with Laptop)	0	42022290	18	9	9	1,000	1,000	1,000	1,000	1,000		1,000	1,000
1.2.183	HP 200 G3 All In One Core i3 (DOS)	HP 200G3 AIO 4LH42PA Core i3 8130/4GB DDR4/1TB HDD/SLIM MULTI DVD/DOS/21.5" FHD/3-3-3	3	84715000	18	9	9	33,600	33,600	33,600	33,600	33,600		33,600	33,600
1.2.184	HP 200 G3 All In One Core i3 (Win 10 Pro)	HP 200G3 AIO 4LW46PA Core i3 8130/4GB DDR4/1TB HDD/SLIM MULTI DVD/Win 10 Pro/21.5" FHD/3-3-3	3	84715000	18	9	9	44,300	44,300	44,300	44,300	44,300		44,300	44,300
1.2.185	HP 200 G3 All In One Core i5 (DOS)	HP 200G3 AIO 4LH43PA Core i5 8250/4/1TB/DVD/DOS/21.5 FHD/3-3-3	3	84715000	18	9	9	42,900	42,900	42,900	42,900	42,900		42,900	42,900
1.2.186	HP 200 G3 All In One Core i5 (Win 10 Pro)	HP 200G3 AIO 4LW44PA Core i5 8250/4/1TB/DVD/Win 10 Pro/21.5 FHD/3-3-3	3	84715000	18	9	9	51,700	51,700	51,700	51,700	51,700		51,700	51,700
1.2.192	HP ProOne400 G4 23.8" AIO Core i5 (Q370 Chipset) (Win 10 Pro)	HP ProOne400 G4 AIO 5KA93PA#ACJ Core i5-8500, 8GB DDR4 RAM, Onboard Graphics, 1TB HDD, Win10 Pro, With ODD, 23.8" FHD, Wireless Keyboard and Mouse, 3 years Onsite warranty	3	84715000	18	9	9	70,450	70,450	70,450	70,450	70,450		70,450	70,450
1.2.193	HP ProOne400 G4 23.8" AIO Core i7 (Q370 Chipset) (Win 10 Pro)	HP ProOne400 G4 AIO 5KA63PA#ACJ Core i7-8700, 8GB DDR4 RAM, Onboard Graphics, 1TB HDD, Win10 Pro, With ODD, 23.8" FHD, Wireless Keyboard and Mouse, 3 years Onsite warranty	3	84715000	18	9	9	79,400	79,400	79,400	79,400	79,400		79,400	79,400
1.2.195	HP ProOne400 G4 20" AIO Core i5 (DOS)		3	84715000	18	9	9			50,900				50,900	
1.2.196	HP Elitebook 1050 G1 Core i7 (Win 10 Pro)	HP Elitebook 1050 G1 5KA04PA#ACJ Core i7-8750H, 16GB DDR4 2666 RAM, 1TB PCIe SSD, Win 10 Pro, 15.6" FHD Antiglare Display with HP Sureview, No ODD, 3 Year Onsite Warranty with 1 year ADP, DIB HDMI to VGA Converter, With Bag	3	84713010	18	9	9	1,67,900	1,67,900	1,67,900	1,67,900	1,67,900		1,67,900	1,67,900
1.2.197	HP Elitebook 1040 G4 Core i7 (Win 10 Pro)	HP Elitebook 1040 G4 3EK01PA#ACJ Core i7-7820HQ, 16GB DDR4 RAM, 1TB PCIe SSD, Win 10 Pro, 14" FHD Display with HP Sureview, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	2,00,200	2,00,200	2,00,200	2,00,200	2,00,200		2,00,200	2,00,200

1.2.201	HP Elitebook x360 1020 G2 Core i7 (Win 10 Pro)	HP Elitebook x360 1020 G2 3RX34PA#ACJ Core i7-7500U, 8GB LPDDR3 RAM, 1TB PCIe SSD, Win 10 Pro, 12.5" FHD IPS Touchscreen Display with HP Sureview, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag, With Active Pen	3	84713010	18	9	9	1,69,500	1,69,500	1,69,500	1,69,500	1,69,500	1,69,500	1,69,500
1.2.202	HP ProBook 440 x360 G1 Core i3 (Win 10 Pro)	HP ProBook 440 x360 G1 4VU02PA#ACJ Core i3-8130U, 4GB DDR4 RAM, 256GB SSD, Win 10 Pro, 14" LED FHD, No Backlit Keyboard, No IR Webcam, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag, Active Pen	3	84713010	18	9	9	57,500	57,500	57,500	57,500	57,500	57,500	57,500
1.2.207	HP EliteBook 840r G4 Core i5 (Win 10 Pro)	HP EliteBook 840r G4 4WW43PA#ACJ Core i5-8250U, 8GB DDR4 RAM, 1TB HDD+128GB SSD, Win 10 Pro, 14" LED FHD, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	86,900	86,900	86,900	86,900	86,900	86,900	86,900
1.2.209	HP ProBook 640 G4 Core i5 (Win 10 Pro)	HP ProBook 640 G4 4TD80PA#ACJ Core i5-8250U, 6MB Cache, 4 Cores, 8GB DDR4 RAM, 1TB SATA, Win 10 Pro, 14" LED FHD, With HP Sureview, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	69,800	69,800	69,800	69,800	69,800	69,800	69,800
1.2.210	HP ProBook 640 G4 Core i7 (Win 10 Pro)	HP ProBook 640 G4 4TD77PA#ACJ Core i7-8550U, 9MB Cache, 4 Cores, 8GB DDR4 RAM, 1TB SATA, Win 10 Pro, 14" LED FHD, With HP Sureview, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	79,000	79,000	79,000	79,000	79,000	79,000	79,000
1.2.212	HP ProBook 430 G5 Core i7 (Win 10 Pro)	HP ProBook 430 G5 3EB74PA#ACJ Core i7-8550U, 9MB Cache, 4 Cores, 16GB DDR4 RAM, 1TB+128GB SATA, Win 10 Pro, 13.3" LED HD, Backlit Keyboard, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	83,000	83,000	83,000	83,000	83,000	83,000	83,000
1.2.214	HP Probook 440 G5 Core i5 (Win 10) Pro Touch with IR Webcam	HP Probook 440 G5 3WT76PA#ACJ Core i5-8250U, 4GB DDR4 RAM, 1TB SATA, Win 10 Pro, 14" LED Touchscreen & Backlit Keyboard, IR Webcam, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	69,500	69,500	69,500	69,500	69,500	69,500	69,500
1.2.221	HP Probook 440 G5	HP Probook 440 5HY39PA#ACJ 7th Gen Core i5- 7200U, 4GB DDR4, 1TB SATA, Win 10 Pro, 14" LED HD, No DVD, 3 Years Onsite with 1 year ADP, with Bag.	3	84713010	18	9	9	59,400	59,400	59,400	59,400	59,400	59,400	59,400
1.2.224	HP Probook 440 G5 (TouchScreen)	HP Probook 440 3WT76PA#ACJ 7th Gen Core i5- 8250U, 4GB DDR4, 1TB SATA, Win 10 Pro, 14" Touchscreen & Backlit Keyboard, IR Webcam, No DVD, 3 years Onsite with 1 year ADP, with Bag.	3	84713010	18	9	9	69,500	69,500	69,500	69,500	69,500	69,500	69,500
1.2.225	HP 348 Business Laptop - (Core i7)	HP 348 Business Laptop - (Core i7) 3TU25PA#ACJ - Core i7 7th Gen - 7500U, 8GB DDR4 RAM, Onboard Graphics, 1TB HDD, DVD RW, 14" Screen, Win 10 Pro, With Bag, 1 Year Onsite with ADP Warranty	1	84713010	18	9	9	62,500	62,500	62,500	62,500	62,500	62,500	62,500
1.2.227	HP 240 G7 Laptop - (Core i5)	HP 240 G7 Laptop - (Core i5) 5UD88PA#ACJ - Core i5 8250U, 4GB DDR4, 1TB SATA HDD, DOS, 14" LED HD Screen, NO DVD RW, With Bag, 1 Year Onsite with ADP Warranty	1	84713010	18	9	9	39,600	39,600	39,600	39,600	39,600	39,600	39,600

1.2.228	HP EliteDesk800 G4 MT Core i7 (Business Tower Desktop) (DOS)	HP EliteDesk800 G4 MT 5LH69PA#ACJ (Business Tower Desktop) Core i7-8700, 8GB DDR4 RAM, AMD Radeon R7 430 2GB Gfx Dedicated, 1TB HDD (With 8GB SSD) DOS, DVD RW, No Monitor, 3 years Onsite warranty	3	84715000	18	9	9											61,000	
1.2.229	HP EliteDesk800 G4 MT Core i7 (Business Tower Desktop) (Win 10 Pro)	HP EliteDesk800 G4 MT 5LH80PA#ACJ (Business Tower Desktop) Core i7-8700, 16GB DDR4 RAM, AMD Radeon R7 550 4GB Gfx Dedicated, 2TB HDD (With 8GB SSD) Win 10 Pro, DVD RW, No Monitor, 3 years Onsite warranty	3	84715000	18	9	9											83,000	
1.2.231	HP EliteOne 800 G4 23.8" TOUCH AiO Core i5 (Business AiO)	HP EliteOne 800 G4 AiO 5LH67PA#ACJ Core i5-8500, 8GB DDR4 RAM, 1TB HDD, (With 8GB SSD) Win 10 Pro, DVD RW, 23.8" Display, 3 years Onsite warranty, Wireless Keyboard, Wireless Mouse, AMD Radeon RX560 4GB Gfx	3	84715000	18	9	9	90,900	90,900	90,900	90,900	90,900	90,900	90,900	90,900	90,900	90,900	90,900	90,900
1.2.235	HP ProOne400 G4 AiO (Q370 Chipset)	Core i7-8700, 16GB DDR4 RAM, Onboard Graphics, 5KA62PA#ACJ, 1TB HDD + 128GB SSD, Win10 Pro, With ODD, 23.8" FHD, Wireless Keyboard and Mouse, 3 years Onsite warranty	3	84715000	18	9	9	85,900	85,900	85,900	85,900	85,900	85,900	85,900	85,900	85,900	85,900	85,900	85,900
1.2.236	HP EliteOne 1000 G2 AiO	Core i7-8700, 16GB DDR4 RAM, 5LG61PA#ACJ, 2TB HDD (with 8GB SSD), Win 10 Pro, 27" 4K (3840 x 2160) IPS Widescreen Anti-glare Display Non-Touch, 3years Onsite Warranty, Wireless Keyboard & Mouse	3	84715000	18	9	9	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000
1.2.237	HP Probook 450G6 (Core i7)	HP Probook 450G6 (Core i7) 6PL71PA Core i7-8565U, 8GB, 1TB, NO DVD, 2GB NVIDIA Graphics, 15.6", Win 10 Pro, 3 Yrs NBD	3	84713010	18	9	9	77,900	77,900	77,900	77,900	77,900	77,900	77,900	77,900	77,900	77,900	77,900	77,900
1.2.238	HP Probook 450G6 (Core i5)	HP Probook 450G6 (Core i5) 6PA53PA Core™ i5-8265U, 8GB, 1TB, NO DVD, 2GB NVIDIA Graphics, 15.6, Win 10 Pro, 3Y NBD	3	84713010	18	9	9	67,700	67,700	67,700	67,700	67,700	67,700	67,700	67,700	67,700	67,700	67,700	67,700
1.2.239	HP Probook 640G4 (Core i7)	HP Probook 640G4 (Core i7) 4TD77PA Core i7-8550U, 8GB, 1TB, NO DVD, 14", Win 10 Pro, 3 Years NBD	3	84713010	18	9	9	79,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000
1.2.240	HP 200G3 AIO (Core i3)	HP 200G3 AIO (Core i3) 4LH42PA Core i3 8130/4GB DDR4/1TB HDD/ SLIM MULTI DVD/DOS/21.5" FHD/ 3-3-3	3	84715000	18	9	9	33,600	33,600	33,600	33,600	33,600	33,600	33,600	33,600	33,600	33,600	33,600	33,600
1.2.241	HP Elitebook x360 1030 G3 (Core i7)	HP Elitebook x360 1030 G3 (Core i7) 5KA03PA Core i7-8550U /8GB DDR4 RAM/512GB PCIe SSD/NO Onboard/13.3" FHD/IPS/Touchscreen Display (With Active Pen) WIN 10 PRO/3 Year Onsite with 1 year ADP	3	84713010	18	9	9	1,49,700	1,49,700	1,49,700	1,49,700	1,49,700	1,49,700	1,49,700	1,49,700	1,49,700	1,49,700	1,49,700	1,49,700
1.2.242	HP Elitebook x360 1030 G2 (Core i7)	HP Elitebook x360 1030 G2 (Core i7) 1UX15PA#ACJ Core i7-7600U 8GB DDR4 RAM/256GB PCIe SSD /NO DVD/Onboard/13.3" FHD IPS Touchscreen Display (No Pen)/ WIN 10 PRO/3 Year Onsite with 1 year ADP	3	84713010	18	9	9	1,19,000	1,19,000	1,19,000	1,19,000	1,19,000	1,19,000	1,19,000	1,19,000	1,19,000	1,19,000	1,19,000	1,19,000
1.2.243	HP 440 G6 (Core i5)	HP 440 G6 (Core i5) 6PA44PA Core™ i5-8265U, 8GB RAM, 1TB HDD + 128GB SSD, NO DVD, 14", Win 10 Pro, 3Y NBD, Bag.	3	84713010	18	9	9	68,000	68,000	68,000	68,000	68,000	68,000	68,000	68,000	68,000	68,000	68,000	68,000
1.2.244	HP Probook 450 G6 (Core i5)	HP Probook 450 G6 (Core i5) 6PA52PA Core™ i5-8265U, 8GB, 1TB HDD, NO DVD, 2GB Nvidia, 15.6". DOS, 3Y NBD, Bag	3	84713010	18	9	9	54,700	54,700	54,700	54,700	54,700	54,700	54,700	54,700	54,700	54,700	54,700	54,700

1.2.245	HP 240 G7 5UE07PA (Core i3)	HP 240 G7 5UE07PA (Core i3) Core i3-7020U, 4GB DDR4 RAM, 1TB SATA, DOS, 14" LED HD, No DVDRW, 1 Yr Onsite Warranty with 1Yr ADP, Bag	1	84713010	18	9	9	27,500	27,500	27,500	27,500	27,500	27,500	27,500
1.2.247	HP Probook 440 G6 6PA42PA (Core i5)	HP Probook 440 G6 6PA42PA (Core i5) Core™ i5-8265U, 8GB RAM, 1TB HDD, NO DVD, 14", DOS, 3Y NBD, Bag.	3	84713010	18	9	9	54,900	54,900	54,900	54,900	54,900	54,900	54,900
1.2.248	HP Probook 440G5 3WS09PA (Core i3)	HP Probook 440G5 3WS09PA (Core i3) Core™ i3-7100U, 4GB RAM, 1TB, NO DVD, 14", Win 10 Pro, 3Y NBD, Bag.	3	84713010	18	9	9	52,900	52,900	52,900	52,900	52,900	52,900	52,900
1.2.249	HP EliteOne 1000 G1 AiO (Business AiO) 34" (Core i7)	HP EliteOne 1000 G1 AiO (Business AiO) 34" 3MR08PA Core i7-7700, 16GB DDR4 RAM, 1TB HDD+1TB SSD, Win 10 Pro, 34" WQHD (2560 x 1440) Curved Ultra Wide Display, 3years Onsite Warranty, Wireless Keyboard & Mouse	3	84715000	18	9	9	1,45,600	1,45,600	1,45,600	1,45,600	1,45,600	1,45,600	1,45,600
1.2.250	HP 800G4 AIO Touch NO GFX 5LH68PA (Core i7)	HP 800G4 AIO Touch NO GFX 5LH68PA (Core i7) Core i7-8700, 16GB DDR4 RAM, 1TB HDD (with 8GB SSD), Win 10 Pro, DVD RW, 23.8" TFT, 3 years Onsite warranty, ODD, Wireless Keyboard, Wireless Mouse	3	84715000	18	9	9	1,09,800	1,09,800	1,09,800	1,09,800	1,09,800	1,09,800	1,09,800
1.2.251	HP Probook 440 G6 6PA42PA (Core i5)	HP Probook 440 G6 6PA42PA (Core i5) Core™ i5-8265U, 8GB RAM, 1TB HDD, NO DVD, 14"INCH, DOS, 3Y NBD, Bag.	3	84713010	18	9	9	54,900	54,900	54,900	54,900	54,900	54,900	54,900
1.2.252	HP 348 G5 Core i5 (DOS)	HP 348 G5 8DV84PA#ACJ Core i5-8265U, 8GB DDR4 RAM, 512GB SSD, DOS, 14" LED HD, NO DVD, 1 Yr Onsite Warranty with 1Yr ADP, With Bag	1	84713010	18	9	9	48,500	48,500	48,500	48,500	48,500	48,500	48,500
1.2.253	HP Probook 430G6 Core i7 6PL70PA (Win 10 Pro)	HP Probook 430G6 6PL70PA - Core i7 (Win 10 Pro) Core™ i7-8565U, 8GB Ram , 1TB HDD, No ODD, Onboard Graphics, 13.3" Screen, Win 10 Pro, 3 Yrs NBD Warranty	3	84713010	18	9	9	77,500	77,500	77,500	77,500	77,500	77,500	77,500
1.2.254	HP Probook 430G6 Core i7 6PA43PA (Win 10 Pro)	HP Probook 430G6 Core i7 6PA43PA - Core i7 (Win 10 Pro) Core™ i7-8565U, 16GB Ram , 1TB+128GB SSD, No ODD, Onboard Graphics, 13.3" FHD Backlit Screen, Win 10 Pro, 3 Yrs Warranty	3	84713010	18	9	9	88,400	88,400	88,400	88,400	88,400	88,400	88,400
1.2.255	HP Elitebook 830G6 Core i5 7YY05PA (Win 10 Pro)	HP Elitebook 830G6 Core i5 7YY05PA - Core i5-8265U, 8GB RAM, 512GB SSD, Pvcy, 13.3" FHD 1000 nits, No Bag, Win 10 Pro, 3 Yrs Warranty	3	84713010	18	9	9	97,500	97,500	97,500	97,500	97,500	97,500	97,500
1.2.256	HP Elitebook 830G6 Core i7 7YY13PA (Win 10 Pro)	HP Elitebook 830G6 Core i7 7YY13PA - Core i5-8265U, 8GB RAM, 512GB SSD, Pvcy, 13.3" FHD 1000 nits, No Bag, Win 10 Pro, 3 Yrs Warranty	3	84713010	18	9	9	1,08,900	1,08,900	1,08,900	1,08,900	1,08,900	1,08,900	1,08,900
1.2.257	HP EliteOne 800G4 AIO Touch GFX Core i7 - 5LH64PA (Win 10 Pro)	HP EliteOne 800G4 AIO Touch GFX Core i7 - 5LH64PA - Core i7-8700, 16GB DDR4 RAM, 1TB SSHD+128GB SSD, Win 10 Pro, DVD RW, 23.8" TFT, 3 Years Onsite Warranty, ODD, Wireless Keyboard, Wireless Mouse, AMD Radeon RX560 4GB GFX.	3	84715000	18	9	9	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000
1.2.258	HP EliteOne 800G4 AIO Touch Core i7 - 4HU88AV (Win 10 Pro)	HP EliteOne 800G4 AIO Touch GFX Core i7 - 4HU88AV - Core i7-8700, 16GB DDR4 RAM, 2TB HDD, Win 10 Pro, DVD RW, 23.8" FHD, 3 Years Onsite.	3	84715000	18	9	9	1,12,800	1,12,800	1,12,800	1,12,800	1,12,800	1,12,800	1,12,800

1.2.259	HP 250 G7 7RJ83PA Core i3 (DOS)	HP 250 G7 7RJ83PA - Core i3-7020U, 4GB DDR4 RAM, 1TB SATA, DOS, 15.6" LED HD, DVD RW ODD, 1 Yr Onsite Warranty with 1YrADP, With Bag	1	84715000	18	9	9	26,500	26,500	26,500	26,500	26,500	26,500	26,500
1.4.0	Lenovo Laptops	Lenovo Laptops and All-in-one NOTE: Laptop models change frequently. Always check for availability with vendor before creating a purchase order. Warranty on Laptop Battery is only one year even though the laptop warranty is listed as 3years. YOGA - 260 2	-											
1.4.90	Lenovo X280-20KFS05L00	Lenovo X280-20KFS05L00 /12.5" FHD IPS AG 300Nits/5-9250U ,non-vPro/ 16 GB/512 GB SSD OPAL 2 (self encryption)/ Backlit Keyboard/FPR/6 cell 48Wh/ 720 P HD CAM with Microphone/ Intel 8265AC+BT 2x2/ HDMI to VGA Adapter/Win10P/Warranty 3 years + 3 Yrs Int. Warranty/ X40E77325 (no-Carry Case) Weight: 1.16 Kilos!	3	84713010	18	9	9	1,13,800	1,13,800	1,13,800	1,13,800	1,13,800	1,13,800	1,13,800
1.4.104	HP 15g-br104tx i5-8250U/ 8GB DDR4/1TB HDD/AMD 2GB Graphics/Win 10	HP 15g-br104tx 15.6-inch Full HD Anti-Glare Laptop (8th Gen Intel i5-8250U/8GB DDR4/1TB HDD/AMD 2GB Graphics/Win 10/MS Office H&S 2016) Natural Silver/1 Year warranty.	1	84713010	18	9	9	55,900	55,900	55,900	55,900	55,900	55,900	55,900
1.4.108	Lenovo Yoga X280 i5 20KFS05L00	X280 /12.5" FHD IPS AG 300Nits/ i5-8250U ,non-vPro/ 16 GB/512 GB SSD OPAL 2 (self encryption)/ Backlit Keyboard/FPR/6 cell 48Wh/ 720 P HD CAM with Microphone/ Intel 8265AC+BT 2x2/ HDMI to VGA Adapter/Win10P/Warranty 3 years + 3 Yrs Int. Warranty/ X40E77325 (Carry Case) Weight: 1.16 Kilos!	3	84713010	18	9	9	1,06,200	1,06,200	1,06,200	1,06,200	1,06,200	1,06,200	1,06,200
1.4.109	Lenovo Yoga X280 i7 20KFS05M00	X280 /12.5" FHD IPS AG 300Nits/ i7-8550U,non-vPro/ 16 GB/ 512 GB SSD OPAL 2 (self encryption)/ Backlit Keyboard/FPR/ 6 cell 48Wh/ 720 P HD CAM with Microphone/ Intel 8265AC+BT 2x2/ HDMI to VGA Adapter/Win10P/Warranty 3 years + 3 Yrs Int. Warranty/ X40E77325 (Carry Case) Weight: 1.16 Kilos!	3	84713010	18	9	9	1,14,700	1,14,700	1,14,700	1,14,700	1,14,700	1,14,700	1,14,700
1.4.111	Lenovo T480 20L5S0ER00	T480/i5-8250U /14.0" FHD IPS AG 250 Nits/ 8 GB + 16GB Optane/1 TB HDD /Backlit keyboard/FPR/6 cell 48Wh/ 720 P HD CAM with Microphone/Intel 8265AC+BT 2x2/ Windows 10 Pro/3 Years Onsite + 1 Yr Premier Support + 3 Yrs Int. Warranty/ (Carry Case)/3 Years Onsite	3	84713010	18	9	9	89,000	89,000	89,000	89,000	89,000	89,000	89,000
1.4.112	Lenovo Think Pad E490	Lenovo TP E490 20N8S01K00 Notebook ThinkPad E490/Core i5 8265U/8G DDR4 2400 /512GB SSD PCIe-NVMe /Intel 9260 + BT 2X2 AC/Cam/3 Cell 45Whr/FPR/Backpack/Windows 10 Professional/1 Yr Warranty	1	84713010	18	9	9	63,900	63,900	63,900	63,900	63,900	63,900	63,900

1.4.113	Lenovo E490	TP E490 20N8S05R00 ThinkPad E490/14" FHD/i7-8565U/2 GB GFX-AMD RX550/8GB/500 GB@7200 RPM/NO ODD/3cell 45Wh/Windows 10 Pro/FPR/ 720 P HD CAM with Microphone/Wifi BT / HDMI/Backlit KB/ Backpack/Fast Charge/ 3 Yr Warranty + 3 Yr ADP + 1 Yr International Warranty	3	84713010	18	9	9	86,900	86,900	86,900	86,900	86,900	86,900	86,900	86,900
1.6.0	Dell Laptops	Dell LaptopsNOTE: Laptop models change frequently. Always check for availability with vendor before creating a purchase order.	-												
1.6.103	Dell Latitude 3390 2 in 1(Touch)	i5-8250U/8GB /1TB/Win 10 Pro/13.3" FHD IR Camera/NO ODD/3 Yrs + 3 Yrs ADP/Backlit KB/ 3 cell Battery	3	84713010	18	9	9	63,000	63,000	63,000	63,000	63,000	63,000	63,000	63,000
1.6.104	Dell Inspiron 5379 Laptop Core i5	Dell Inspiron 5379 8th Gen i5 - 8250U/8 GB/1 TB/ Int/Win 10 + Office/13.3" FHD Touch LED/1Yr PRO NBD/No Bag	1	84713010	18	9	9	56,900	56,900	56,900	56,900	56,900	56,900	56,900	56,900
1.6.105	Dell XPS Laptop Core i5	NEW XPS13 -9370 Silver 8th Gen i5- 8250U/8 GB/256 SSD/Internal Graphics/Win 10 + Office/13.3 FHD Backlight/1Yr PRO NBD with ADP No bag	1	84713010	18	9	9	1,09,800	1,09,800	1,09,800	1,09,800	1,09,800	1,09,800	1,09,800	1,09,800
1.6.107	Dell Inspiron 7373 (light weight) Core i5-with SSD	Inspiron 7373(2-in-1)8th Gen i5 - 82508 GB/256 SSD/Int Graphics /Win 10 + Office/13.3" FHD Touch LED/1Yr PRO NBD/No Bag	1	84713010	18	9	9	69,000	69,000	69,000	69,000	69,000	69,000	69,000	69,000
1.6.108	Dell Inspiron 7373 (light weight) Core i7-with SSD	Inspiron 7373(2-in-1)8th Gen i7 - 855016 GB/512 SSD/Int graphics/ Win 10 + Office/13.3" FHD LED +Active pen1 Yr NBD/No bag	1	84713010	18	9	9	91,500	91,500	91,500	91,500	91,500	91,500	91,500	91,500
1.6.110	Dell Inspiron 5370 with SSD Lightweight	Inspiron 53708th Gen i5 - 82508 GB/256 SSD/Int Graphics/Win 10 + Office/13.3 FHD AG BacklightFPR 1Yr PRO NBD/No Bag/	1	84713010	18	9	9	57,500	57,500	57,500	57,500	57,500	57,500	57,500	57,500
1.6.113	Dell Xps Laptop Core i5	DELLXPS 13(9360)Ci5-8250U/8/256GB SSD/ 13.3 FHD/WIN10 H MSO/1YR PRO NBD/B560057WIN9/SILVER	1	84713010	18	9	9								
1.6.114	Dell Xps Laptop Core i7(512ssd)	DELLXPS 13(9370)Ci7-8550U/16GB/512SSD/ 13.3 FHD/WIN10H/MSO/1YR NBD/ A560023WIN9	1	84713010	18	9	9	1,66,500	1,66,500	1,66,500	1,66,500	1,66,500	1,66,500	1,66,500	1,66,500
1.6.115	Dell Xps Laptop Core i7(256ssd/win10pro)	DELLXPS 15(9570)Ci7-8750H/8/256/4GBGRF /15.6 FHD/WIN10 PRO/1YR PRO NBD/B560014PIN9/SILVER	1	84713010	18	9	9								
1.6.116	Latitude 13 (3390) 3000 Series 2-in-1 Laptop	Latitude 13 (3390) 3000 Series 2-in-1 Laptop Intel Core i5-8350U Processor (Quad Core, 6M Cache, 1.7GHz,15W) 13.3" FHD WVA (1920 x 1080) Embedded Touch Anti-Glare, IR Camera & Microphone, WLAN Capable 256GB M.2 2280 SSD/ 8G 2133MHz DDR4 (1 X 8G) Intel(R) UHD 620 Graphics/Windows 10 Pro (64bit) Single Pointing Non-Backlit Keyboard (English)	1	84713010	18	9	9	64,500	64,500	64,500	64,500	64,500	64,500	64,500	64,500

1.6.117	Dell Latitude 7390 2 in1 - Convertible	Dell Latitude 7390 Intel Core i7-8650U Processor Base, Integrated UHD Graphics 620 with Displayport over USB 8th Gen Intel Core i7-8650U Processor (Quad Core, 8MB Cache, 1.9GHz, 15W) 13.3" FHD WVA (1920 x 1080) Anti- Glare Non-Touch, IR Cam & Mic, WLAN Capable, Narrow Bezel, Aluminum/8GB, 1x8GB, DDR4 2400MHz Memory / 1 x M.2 512GB PCIe NVMe Class 40 Solid State Drive Qualcomm QCA61X4A 802.11ac Dual Band(2x2) Wireless Adapter+ Bluetooth 4.1, SAR (3-cell) 42 Whr Express Charge Capable / Dell Pro Backpack 15 – PO1520P / 3 yr NBD Warranty	3	84713010	18	9	9	1,41,700	1,41,700	1,41,700	1,41,700	1,41,700	1,41,700	1,41,700	1,41,700
1.6.118	Dell Latitude 3400 i5	Latitude 3400 Intel Core i5-8265U/4GB 2400 Mhz/1 TB/Ubuntu/14"HD/NO ODD/3 Yrs + 3 Yrs ADP/ Backlit KB/Essential Backpack/Intel® Dual-Band Wireless-AC 9560+BT5.0/ 3 Cell	3	84713010	18	9	9	45,100	45,100	45,100	45,100	45,100	45,100	45,100	45,100
1.6.119	Dell Latitude 3400 i7	Dell Latitude 3400 - Intel Core i7- 8565U/ 1x8GB /1TB/2GB Nvidia GeForce MX130 /UBUNTU/14"/ Backlit KB / 3YRS ADP / Ba	3	84713010	18	9	9	63,700	63,700	63,700	63,700	63,700	63,700	63,700	63,700
1.6.120	Dell 3070 i7 tower pc	Dell 3070 Micro Tower / Small Form factor Desktop (SFF) Intel® Core™ i7-9700 (8 Cores/12MB/8T/ 3.0GHz to 4.8GHz/65W); supports Windows 10/Linux 32GB 2x16GB DDR4 2666MHz UDIMM Non-ECC 3.5 inch 2TB 7200rpm SATA Hard Disk Drive 8x DVD+/-RW 9.5mm Optical Disk Drive Ubuntu / Dell Kbd Mouse / 3 year Warranty	3	84715000	18	9	9	82,900	82,900	82,900	82,900	82,900	82,900	82,900	82,900
1.6.122	Dell Precision 3540 i7	Precision 3540 Mobile Intel® Core™i7-8565U/16GB/ 512 GB SSD Class 40/ Windows 10 Pro/39.62cm (15.6) FHD Non touch/ NO ODD/ 3 years + 3 yearsADP/ Dual point Backlit KB/ 4 cell Battery/ 90W 3-pin Adapter/ Intel® Dualbandwireless 9560 2x2/ AMD Radeon WX210	3	84713010	18	9	9	1,35,700	1,35,700	1,35,700	1,35,700	1,35,700	1,35,700	1,35,700	1,35,700
1.6.123	DELL LATITUDE E-3400, N001L3400006IN9	DELL LATITUDE E-3400, N001L3400006IN9, C13-8145U/4/1TB/UBUNTU/14/1YR ADP	1	84713010	18	9	9	28,500	28,500	28,500	28,500	28,500	28,500	28,500	28,500
1.6.124	DELL Vostro 3580 /C553105UIN9	DELLV3580 /C553105UIN9, C15- 8265U/4/1TB/Ubuntu/15.6/1YR Black Color	1	84713010	18	9	9	38,000	38,000	38,000	38,000	38,000	38,000	38,000	38,000
1.6.125	Dell Desktop Optiplex 3070 i7 SFF -Wifi SSD	Dell 3070 Small Form factor Desktop (SFF) Intel® Core™ i7- 9700 (8 Cores/12MB/8T/3.0GHz to 4.8GHz/65W) / 32GB 2x16GB DDR4 2666MHz UDIMM Non- ECC / M.2 256 GB PCIe C40 SSD / 3.5 inch 2TB 7200rpm SATA Hard Disk Drive / 8x DVD+/-RW 9.5mm Optical Disk Drive Ubuntu / Dell Kbd Mouse / 3 year Warranty / Dual Ban Wireless Bluetooth	3	84713010	18	9	9	85,000	85,000	85,000	85,000	85,000	85,000	85,000	85,000

1.6.126	Dell Desktop Optiplex 3070 i5 SFF Wifi SSD	Dell 3070 Small Form factor Desktop (SFF) Intel® Core™ i5-9500 (6 Cores/9MB/6T/3.0GHz to 4.4GHz/65W); supports Windows 10/Linux / 32GB 2x16GB DDR4 2666MHz UDIMM Non-ECC / M.2 256 GB PCIe C40 SSD / 3.5 inch 2TB 7200rpm SATA Hard Disk Drive / 8x DVD+-RW 9.5mm Optical Disk Drive Ubuntu / Dell Kbd Mouse / 3 year Warranty / Dual Ban Wireless Bluetooth	3	84713010	18	9	9	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
1.8.0	NextGo Laptops	NextGo Laptops	-												
1.11.0	Dell Desktops	Monitors included as per individual specifications, if not already present. NOTE: Check for availability with vendor before creating a purchase order.	-												
1.11.44	Dell Desktop Vostro Core i3 with Monitor	DELLDTV3470 C13-8100U /4 gb /1TB/DVD/UBUNTU/3YRS /18.5" monitor	1	84715000	18	9	9	28,300	28,300	28,300	28,300	28,300	28,300	28,300	28,300
1.11.45	OptiPlex 5250 AIO	i5-7500/ 4GB/ 1TB/ Ubuntu/ 54.61cm (21.5) FHD/ DVD RW/ 3 years/ AC 8265/ AMD R7 M465/ 2GB Gfx/ WL KB	3	84715000	18	9	9	51,800	51,800			51,800	51,800		51,800
1.11.47	Dell OptiPlex 7460 AIO CTO Core i7	Dell OptiPlex 7460 AIO 7460 AIO 23.8" FHD 1920x1080 IPS Non-Touch Anti-Glare, Camera, Integrated Graphics, Bronze PSU Intel Core i7-8700 (6 Cores/12MB/12T/up to 4.6GHz/65W); supports Windows 10/Linux 8GB (1x8GB) 2666MHz DDR4 Non-ECC 2.5 inch 1TB 7200rpm SATA Hard Disk Drive No DVD RW Wireless + BT Dell Wireless Keyboard and Mouse (International English) KM636 Black Ubuntu Linux 16.04	3	84715000	18	9	9	76,500	76,500	76,500	76,500	76,500	76,500	76,500	76,500
1.11.49	Dell Desktop Optiplex 3060MT (Core i3)	3060MT Intel® Core™ i3-8100/ 4 GB/ 1 TB/ Ubuntu/ NO MONITOR / NO ODD/ 3 years /NOODD	3	84715000	18	9	9	27,900	27,900	27,900	27,900	27,900	27,900	27,900	27,900
1.11.50	Dell Desktop Optiplex 5060 (core i5)	Intel® Core™ i5-8500/ Intel®Q370 Chipset/4 GB/ 1 TB/ Ubuntu/ No Monitor/ DVD RW/ 3 years	3	84715000	18	9	9	39,500	39,500	39,500	39,500	39,500	39,500	39,500	39,500
1.11.52	Dell Optiplex 7460 All in One Core i7 Windows	Intel Core i7-8700/Intel Q370 Chipset /MS Windows 10 Professional/8 GB/1 TB/Win 10 Pro/ 23.8" FHD/DVD RW/3 Yrs/AC 9560/Nvidia GTX 1050 4GB/WL KB/Height Adj Stand	3	84715000	18	9	9	97,200	97,200	97,200	97,200	97,200	97,200	97,200	97,200
1.11.53	Dell Optiplex 7460 All in one	Dell OptiPlex 7460 AIO CTO 7460 AIO 23.8" FHD 1920x1080 IPS Non-Touch Anti-Glare, Camera, Integrated Graphics, Bronze PSU Intel Core i5-8500 (6 Cores/9MB/6T/up to 4.1GHz/65W); supports Windows 10/Linux 8GB (1x8GB) 2666MHz DDR4 Non-ECC 2.5 inch 1TB 7200rpm SATA Hard Disk Drive No DVD RW Wireless + BT Dell Wireless Keyboard and Mouse (International English) KM636 Black Ubuntu Linux 16.04	3	84715000	18	9	9	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000
1.11.54	Dell Optiplex Micro Core i3	Dell OptiPlex 3060 Micro / core i3 8100T / 4GB / 500 GB / Ubuntu / Win10 Pro / 19.5Inch Display / WiFi Bluetooth / 3 year warranty	3	84715000	18	9	9	41,400	41,400	41,400	41,400	41,400	41,400	41,400	41,400
1.11.55	Dell Optiplex 7070 i7-9700,Graphic,Dos	Dell Optiplex 7070 i7-9700/8GB/1TB/Ubuntu/No Monitor/DVD RW/3Yrs/R5 430 2GB/Chassis Intrusion	3	84715000	18	9	9	63,700	63,700	63,700	63,700	63,700	63,700	63,700	63,700
1.11.56	Dell Optiplex 7070 i7-9700,Graphic,win-10	Dell Optiplex 7070 i7-9700/8GB/1TB/Win 10 Pro/No Monitor/DVD RW/3Yrs/R5 430 2GB/Chassis Intrusion	3	84715000	18	9	9	73,500	73,500	73,500	73,500	73,500	73,500	73,500	73,500

1.11.57	Dell Optiplex 7070 I7-9700, Win-10	Dell Optiplex 7070 I7-9700/8GB/1TB/Win 10 Pro/No Monitor/DVD RW/3Yrs/Chassis Intrusion	3	84715000	18	9	9	68,500	68,500	68,500	68,500	68,500	68,500	68,500	68,500
1.11.58	Dell Optiplex 7070 I7-9700, DOS	Dell Optiplex 7070 I7-9700/8GB/1TB/Ubuntu/No Monitor/DVD RW/3Yrs/Mcafee 12 AV 12 Month /Chassis Intrusion	3	84715000	18	9	9	59,000	59,000	59,000	59,000	59,000	59,000	59,000	59,000
1.12.0	Dell Inspiron Desktops	Dell Desktops: monitors included as per individual specifications.NOTE: Check for availability with vendor before creating a purchase order.	-												
1.12.42	Dell Optiplex AIO 3050 core i5	DELL OPTI AIO 3050 I5 7500T/4GB/1TB/DVD/UBUNTU/19.5/3Yrs	3	84715000	18	9	9	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000
1.12.43	Dell Optiplex AIO 3050 core i3	DELL OPTI AIO 3050 I3 7100T/4GB/1TB/DVD/UBUNTU/19.5/3Yrs- N01803050AIOIN8	3	84715000	18	9	9	33,000	33,000	33,000	33,000	33,000	33,000	33,000	33,000
1.21.0	HP Desktops and All-in-one	HP Desktops and All-in-one NOTE: Always check for availability with vendor before creating a purchase order.	-												
1.21.35	HP 260 G3 Desktop Mini Core i3 (DOS)	HP 260 G3 Desktop Mini 5KB48PA#ACJ Core i3-7130U, 4GB DDR4 RAM, Onboard Graphics, 1TB 7200 RPM HDD, DOS, No ODD, 18.5" TFT, 3 years Onsite warranty, VesaSleeve	3	84715000	18	9	9	32,700	32,700	32,700	32,700	32,700	32,700	32,700	32,700
1.21.38	HP Desktop Pro G1 MT Core i7 (Business Tower Desktop (DOS)	HP Desktop Pro G1 MT 5FK98PA#ACJ Core i7-8700, 8GB DDR4 RAM, Onboard Graphics, 1TB HDD, DOS, No ODD, No Monitor, 3 years Onsite warranty	3	84715000	18	9	9	51,900	51,900	51,900	51,900	51,900	51,900	51,900	51,900
1.21.40	HP Desktop Pro G2 (Core i5)	HP Desktop Pro G2 6AL08PA (Core i5) Core i5-8500, 4GB DDR4 RAM, Onboard Graphics, 1TB HDD, DOS, No ODD, No Monitor, 3 years Onsite warranty	3	84715000	18	9	9			35,000	35,000			35,000	35,000
1.21.41	HP Desktop Pro G2 MT (Core i3 9th Gen)	HP Desktop Pro G2 MT 8DX29PA - Core i3 9100 9th Gen, 4GB RAM, 1TB HDD, DOS, No ODD, No Monitor, 3 years Onsite warranty	3	84715000	18	9	9	27,900	27,900	27,900	27,900	27,900	27,900	27,900	27,900
1.22.0	Lenovo Desktops and All-in-one	Lenovo Desktops and All-in-one	-												
1.22.13	Lenovo V333z AIO 10ULS01V00	H110/ 19.5" HD+ / i3-8100 3.9G Full Powered Proc/ 4GB DDR4 2400/ 1 TB HD 7200 RPM/Wifi + BT/No ODD/NO OS/Wired Kybd Mouse/720P CAM/ Internal Speaker/3 Yrs Onsite	3	84715000	18	9	9	33,600	33,600	33,600	33,600	33,600	33,600	33,600	33,600
1.22.14	Lenovo V333z AIO 10ULS01W00	H110/ 19.5" HD+ / i3-8100 3.9G Full Powered Proc/ 4GB DDR4 2400/ 1 TB HD 7200 RPM/Wifi + BT/No ODD/Win 10 Pro /Wired Kybd Mouse/720P CAM/ Internal Speaker/ 3 Yrs Onsite	3	84715000	18	9	9	43,500	43,500	43,500	43,500	43,500	43,500	43,500	43,500
1.22.15	Lenovo V333z AIO 10ULS02600	H110/ 19.5" HD+ / i5-8400 3.0G Full Powered Proc/ 4GB DDR4 2400/ 1 TB HD 7200 RPM/Wifi + BT/No ODD/NO OS/Wired Kybd Mouse/720P CAM/ Internal Speaker/3 Yrs Onsite	3	84715000	18	9	9	43,500	43,500	43,500	43,500	43,500	43,500	43,500	43,500
1.22.16	Lenovo V333z AIO 10ULS02700	H110/ 19.5" HD+ / i5-8400 3.0G Full Powered Proc/ 4GB DDR4 2400/ 1 TB HD 7200 RPM/Wifi + BT/No ODD/ Win 10 Pro/Wired Kybd Mouse/720P CAM/ Internal Speaker/3 Yrs Onsite	3	84715000	18	9	9	52,000	52,000	52,000	52,000	52,000	52,000	52,000	52,000

1.22.17	Lenovo ThinkPad E480 20KNS0UW00 Laptop	ThinkPad E480/14" HD/i3-8130U/4GB/500GB @7200 RPM/NO ODD/3cell 45Wh/No OS/ FPR/720 P HD CAM with Microphone /Wifi BT / HDMI/Spill Resistant KB/ Backpack/ Fast Charge/ 1 Yr Warranty + 1 Yr International Warranty	1	84713010	18	9	9	34,500	34,500	34,500	34,500	34,500	34,500	34,500
1.22.19	Lenovo ThinkPad E480 20KNS0RE00 Laptop	ThinkPad E480/14" HD/i5-8250U/4GB/500GB @7200 RPM/NO ODD/3cell 45Wh/No OS/ FPR/720 P HD CAM with Microphone/Wifi BT /HDMI/Spill Resistant KB/ Backpack/Fast Charge/ 1 Yr Warranty+ 1 Yr International Warranty	1	84713010	18	9	9	43,700	43,700	43,700	43,700	43,700	43,700	43,700
1.22.20	Lenovo V530 Tower 10TWA006IH	Gen8 B360/ i3-8100 / 4GB DDR4 2400/ 1TB/ NO ODD/ No OS/ 85%Efficiency /no-Monitor/ Internal Speaker	3	84715000	18	9	9	23,700	23,700	23,700	23,700	23,700	23,700	23,700
1.22.21	Lenovo M720 Tower 10SR503D00	M720 TW B360/i5-8400/4GB DDR4 (2400MHz)/4DIMM Slots/1TB/NoODD /No OS/85% Efficiency/3 Video Ports (VGA+2DP), 64 GB Expandable/ 4DIMM Slots/ Serial Port/ 4 USB 3.1Port & 4 USB2.0 Ports/no-Monitor.	3	84715000	18	9	9	34,500	34,500	34,500	34,500	34,500	34,500	34,500
1.22.23	Lenovo M720 Tower- 10SR503T00	M720 TW B360/i7-8700/4GB DDR4 (2400MHz)/4 DIMM Slots/1TB/NoODD /Win10 Pro /85% Efficiency/3 Video Ports (VGA+2DP), 64 GB Expandable/ Serial Port/ 4 USB 3.1Port & 4 USB2.0 Ports/no-Monitor	3	84715000	18	9	9	58,500	58,500	58,500	58,500	58,500	58,500	58,500
1.22.24	Lenovo Tiny M720 i3	TINY M720 10T8S52U00 B360/i3-8100T/ 4GB DDR4 2400/ 1TB HD 7200RPM/Wifi + BT/No ODD/NO OS/VGA/DP/3 Yrs Onsite/19.5 Monitor	3	84715000	18	9	9	31,000	31,000	31,000	31,000	31,000	31,000	31,000
1.22.25	Lenovo Tiny M720 i5	TINY M720 10T8S52V00 B250/i5-8400T/ 4GB DDR4 2400/ 1TB HD 7200RPM/Wifi + BT/No ODD/NO OS/VGA/DP/3 Yrs Onsite/19.5 Monitor	3	84715000	18	9	0	40,900	40,900	40,900	40,900	40,900	40,900	40,900
1.22.26	TP E490 20N8S11G00 Laptop	ThinkPad E490/14" HD/i3-8145U/4GB/1TB @5400RPM/NO ODD/3cell 45Wh/No OS/ FPR/720 P HD CAM with Microphone /Wifi BT / HDMI/Spill Resistant KB/ Backpack/ Fast Charge/ 1 Yr Warranty + 1 Yr International Warranty	1	84713010	18	9	9	34,500	34,500	34,500	34,500	34,500	34,500	34,500
1.23.0	ACER DESKTOP PC and All-in-one	ACER DESKTOP PC and All-in-one	-											
1.23.1	ACER VERITON MT DESKTOP (Core i3 DOS)	CORE i3 8100 Processor / 4GB RAM /1TB HDD / FREE DOS / 18.5" / 3YEARS WARRANTY	3	84715000	18	9	9	27,900	27,900	27,900	27,900	27,900	27,900	27,900
1.23.2	ACER VERITON MT DESKTOP (Core i5 DOS)	CORE i5 7400 Processor / 4GB RAM /1TB HDD / FREE DOS / 18.5" / 3YEARS WARRANTY	3	84715000	18	9	9	34,700	34,700	34,700	34,700	34,700	34,700	34,700
1.23.3	ACER VERITON MT DESKTOP (Core i7 DOS)	CORE i7 8700 Processor / 4GB RAM /1TB HDD / FREE DOS / 18.5" / 3YEARS WARRANTY	3	84715000	18	9	9	49,300	49,300	49,300	49,300	49,300	49,300	49,300
1.23.4	ACER VERITON MT DESKTOP (AMD A4 7350B)	AMD A4 7350B Processor / 4GB RAM / 1TB HDD / FREE DOS / 18.5" / 3 YEARS WARRANTY	3	84715000	18	9	9		19,700					19,700
1.23.5	ACER VERITON MT DESKTOP (AMD RYZEN R3)	AMD R3 1300 Processor / 4GB RAM / 1TB HDD / FREE DOS / 18.5" / 3 YEARS WARRANTY	3	84715000	18	9	9	27,000						27,000
1.23.6	ACER VERITON MT DESKTOP (AMD AMD A6)	AMD A6 7400 Processor / 4GB RAM / 1TB HDD / FREE DOS / 18.5" / 3 YEARS WARRANTY	3	84715000	18	9	9	22,500	22,500	22,500	22,500	22,500	22,500	22,500

1.23.7	ACER VERITON ALL-IN-ONE PC (CORE I3 DOS)	CORE i3 7100T Processor / 4GB RAM / 1TB HDD / D-RW / FREE DOS / 19.5" / BT / WIFI / WEB CAM/ 3 YEARS	3	84715000	18	9	9	30,900	30,900	30,900	30,900	30,900	30,900	30,900	30,900
1.23.8	Intel® NUC Kit NUC8i3BEH	Intel® NUC Kit NUC8i3BEH Intel® Core™ i3-8109U Processor (2.5" hdd & SODIMM to be added)		84715000	18	9	9	21,700	21,700	21,700	21,700	21,700	21,700	21,700	21,700
1.23.9	Intel® NUC Kit NUC8i5BEH I	Intel® NUC Kit NUC8i5BEH Intel® Core™ i5-8259U Processor (2.5" hdd & SODIMM to be added)		84715000	18	9	9	30,500	30,500	30,500	30,500	30,500	30,500	30,500	30,500
1.23.10	Intel® NUC Kit NUC8i7BEH	Intel® NUC Kit NUC8i7BEH Intel® Core™ i7-8559U Processor(2.5" hdd & SODIMM to be added)		84715000	18	9	9	46,500	46,500	46,500	46,500	46,500	46,500	46,500	46,500
1.30.0	Microsoft Surface Laptop & Surface Book - 2	Microsoft Surface Laptop & Surface Book - 2	-												
1.30.13	LQM-00023	Srhc Lptp2 i5/8/128GB	1	84713010	18	9	9	92,000	92,000	92,000	92,000	92,000	92,000	92,000	92,000
1.30.14	LQP-00023	Srhc Lptp2 i5/8/256GB	1	84713010	18	9	9	1,08,300	1,08,300	1,08,300	1,08,300	1,08,300	1,08,300	1,08,300	1,08,300
1.30.15	LQR-00023	Srhc Lptp2 i7/8/256GB	1	84713010	18	9	9	1,30,000	1,30,000	1,30,000	1,30,000	1,30,000	1,30,000	1,30,000	1,30,000
1.30.16	LQT-00023	Srhc Lptp2 i7/16/512GB	1	84713010	18	9	9	1,74,700	1,74,700	1,74,700	1,74,700	1,74,700	1,74,700	1,74,700	1,74,700
1.30.17	LQV-00023	Srhc Lptp2 i7/16/1TB	1	84713010	18	9	9	2,12,500	2,12,500	2,12,500	2,12,500	2,12,500	2,12,500	2,12,500	2,12,500
1.30.18	HMX-00022	BOOK2 13IN i5/8GB/256GB	1	84713010	18	9	9	1,14,500	1,14,500	1,14,500	1,14,500	1,14,500	1,14,500	1,14,500	1,14,500
1.30.19	HNG-00022	BOOK2 13IN i7/8GB/256GB	1	84713010	18	9	9	1,55,250	1,55,250	1,55,250	1,55,250	1,55,250	1,55,250	1,55,250	1,55,250
1.30.20	HNM-00022	BOOK2 13IN i7/16GB/512GB	1	84713010	18	9	9	1,86,750	1,86,750	1,86,750	1,86,750	1,86,750	1,86,750	1,86,750	1,86,750
1.30.21	HNQ-00022	BOOK2 13IN i7/16GB/1TB	1	84713010	18	9	9	2,17,775	2,17,775	2,17,775	2,17,775	2,17,775	2,17,775	2,17,775	2,17,775
1.30.22	HNS-00021	BOOK2 15IN i7/16GB/256GB	1	84713010	18	9	9	1,86,750	1,86,750	1,86,750	1,86,750	1,86,750	1,86,750	1,86,750	1,86,750
1.30.23	FVG-00021	BOOK2 15IN i7/16GB/512GB	1	84713010	18	9	9	2,17,775	2,17,775	2,17,775	2,17,775	2,17,775	2,17,775	2,17,775	2,17,775
1.30.24	FVJ-00021	BOOK2 15IN i7/16GB/1TB	1	84713010	18	9	9	2,50,800	2,50,800	2,50,800	2,50,800	2,50,800	2,50,800	2,50,800	2,50,800
1.31.0	Microsoft Surface Pro - Accessories	Microsoft Surface Pro - Accessories	-												
1.31.24	FFQ-00015	Spro Signa typecover-Platinum	1	84733099	18	9	9	13,100	13,100	13,100	13,100	13,100	13,100	13,100	13,100
1.31.25	PF3-00014	Microsoft Surface Dock Station	1	84733099	18	9	9	18,475	18,475	18,475	18,475	18,475	18,475	18,475	18,475
1.31.26	FHD-00020	Srhc Arc Mouse Commercial Black	1	84733099	18	9	9	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
1.31.27	EYV-00005	Surface pro pen(N) Black	1	84733099	18	9	9	7,075	7,075	7,075	7,075	7,075	7,075	7,075	7,075
1.31.28	EJS-00007	MS Ethernet Adapter	1	84733099	18	9	9	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
1.31.29	EJU-00002	MS Mini DisplayPort to HDMI Adapter	1	84733099	18	9	9	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
1.31.30	HFP-00005	Book2 USB-C to HDMI Adapter	1	84733099	18	9	9	4,150	4,150	4,150	4,150	4,150	4,150	4,150	4,150
1.32.0	Microsoft Surface Pro	Microsoft Surface Pro	-												
1.32.10	LPZ-00015	Srhc Pro6 i5/8/128 GB	1	84713010	18	9	9	77,400	77,400	77,400	77,400	77,400	77,400	77,400	77,400
1.32.11	LQ6-00015	Srhc Pro6 i5/8/256 GB	1	84713010	18	9	9	91,800	91,800	91,800	91,800	91,800	91,800	91,800	91,800
1.32.12	LQH-00015	Srhc Pro6 i7/8/256 GB	1	84713010	18	9	9	1,01,250	1,01,250	1,01,250	1,01,250	1,01,250	1,01,250	1,01,250	1,01,250
1.32.13	LQJ-00015	Srhc Pro6 i7/16/512 GB	1	84713010	18	9	9	1,23,500	1,23,500	1,23,500	1,23,500	1,23,500	1,23,500	1,23,500	1,23,500
1.32.14	LQK-00015	Srhc Pro6 i7/16/1TB GB	1	84713010	18	9	9	1,45,600	1,45,600	1,45,600	1,45,600	1,45,600	1,45,600	1,45,600	1,45,600
1.50.0	Rack mount Server/Chassis	Rack mount Server/Chassis	-												
1.50.24	Workstation - Dell Precision Tower T5820	DELL PRECISION T5820 TOWER XCTO BASE WORKSTATION Intel Xeon W-2104 3.2GHz, 4C, 8.25M Cache, No Turbo, No HT, (120W) DDR4-2400 / 8GB (1x8GB) 2666MHz DDR4 RDIMM ECC / 3.5" 1TB 7200rpm SATA Hard Drive / 8X DVD+-RW Slimline / Precision 5820 Tower 425W Chassis / NVIDIA Quadro P600, 2GB, 4 mDP (5820T) / Dell Wired Mouse MS116 Black / Dell Wired Keyboard KB216 Black (US/International) / Windows 10 Pro for Workstations (up to 4 Cores) English / (Warranty : 3 year)	3	84715000	18	9	9	1,56,000	1,56,000	1,56,000	1,56,000	1,56,000	1,56,000	1,56,000	1,56,000

1.50.37	DELL WORKSTATION T5820 (32GB)	DELL PRECISION 5820 TOWER WORKSTATION Intel Xeon W-2133 3.6GHz, 3.9GHz Turbo, 6C, 8.25M Cache, HT, (140W) DDR4-2666 / Precision 5820 Tower 425W Chassis / 32GB (2x16GB) 2666MHz DDR4 RDIMM ECC / 3.5" 1TB 7200rpm SATA Hard Drive x 2 Nos / 8X DVD+-RW Slimline / NVIDIA Quadro P600, 2GB, 4 mDP (5820T) / Dell Wired Mouse MS116 Black / Dell Wired Keyboard KB216 Black (US/International) / Windows 10 Pro for Workstations (4 Cores Plus) English / (Warranty : 3 year)	3	84715000	18	9	9									1,98,000	1,98,000	1,98,000	1,98,000	1,98,000			1,98,000	1,98,000	
1.50.59	Server 1U Rack Model - R230	Server 1U Rack Model - R230 Server 1U Rack Model - R230 Intel® Xeon® E3-1220 v5 (3.0GHz, 8MB/) 4 DIMMS 1X8GB Upto 4 drives (3.5 inch) SATA 1X 1TB SATA (3.5 inch) 7.2k RPM Onboard DVD Writer 1Xinbuilt (250W) 3 Yr. Onsite NBD	3	84715000	18	9	9									72,000	72,000	72,000	72,000	72,000			72,000	72,000	
1.50.60	DELL Rack Server R740	Dell PowerEdge R740 Server Dual Intel Xeon Silver 4116 2.1G, 12C/24T, 9.6GT/s, 16.5M Cache, Turbo, HT (85W) DDR4-2400 / 2 x 16GB RDIMM, 2666MT/s, Dual Rank / 2 x 1TB 7.2K RPM NLSAS 12Gbps 512n 2.5in / Chassis with up to 8 x 2.5" SAS/SATA Hard Drives for 2CPU Configuration / PERC H740P RAID Controller, LP Adapter / Standard 1U Heatsink x 2 nos/ DVD+-RW,SATA,Int / Dual, Hot-plug, Redundant Power Supply (1+1), 750W / Broadcom 5720 QP 1Gb Network Daughter Card / Keyboard & Mouse / No Operating System / Warranty 3 years	3	84715000	18	9	9									5,45,000	5,45,000	5,45,000	5,45,000	5,45,000			5,45,000	5,45,000	
1.50.80	Dell PowerEdge R740 SERVER	Dell PowerEdge R740 SERVER Dual Intel Xeon Gold 6132 2.6G, 14C/28T, 10.4GT/s, 19M Cache, Turbo, HT (140W) DDR4-2666 / 16GB RDIMM, 2666MT/s, Dual Rank x 2 Nos / 2TB 7.2K RPM SATA 6Gbps 512n 2.5in Hotplug Hard Drive x 2 Nos / Chassis with up to 8 x 2.5" SAS/SATA Hard / PERC H730P+ RAID Controller, 2GB NV Cache, Adapter, Low Profile / DVD+-RW,SATA,Int / Dual, Hot-plug, Redundant Power Supply (1+1), 750W / Broadcom 5720 QP 1Gb Network Daughter Card / No Operating System / Warranty : 3 year	3	84715000	18	9	9									6,70,200	6,70,200	6,70,200	6,70,200	6,70,200			6,70,200	6,70,200	
1.50.103	HPE ML10 Server	866724-375HP ProLiant ML10 , Intel® Xeon® E3-1225v5 (3.3GHz 4 cores 8M Cache 80W) 4 DiMM Slots, 8 GB 3LFF(3.5inch) Non Hot Plug SATA HP 1TB Non-hot plug LFF SATA HP, Intel RST SATA RAIDSATA RAID Controller, Open Bay, 1 x 350 Watts Non-Hot Plug 1-Port Ethernet Server Adapter (X1) HP iLO (Firmware: HP iLO 4) 3Yr. Onsite	3	84715000	18	9	9																		39,780

1.50.105	HPE ML350 Server	P07238-371HPE Proliant ML350 Gen10 8 SFF TOWER SERVER (P07238-371) 1 x Intel® Xeon® Silver 4110 (2.1GHz/8-core/11MB/85W) / 16GB (1x16GB) Single Rank x8 DDR4-2666 CAS-19-19-19 Registered Smart Memory Kit / 24 DIMM Slots (Maximum capacity (RDIMM) 3TB; 24x128GB) / 8SFF (2.5inch) Hot Plug Drive / Open Bay / SA P408i-a SR Gen10 Controller / 2x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit / Embedded 4-Port 1GbE HPE Ethernet 1Gb 4-port 369i Adapter / HPE iLO Standard with Intelligent Provisioning (embedded), HPE OneView Standard (requires download) / 3-3-3 Support	3	84715000	18	9	9										1,65,000	1,65,000	1,65,000	1,65,000			1,65,000	1,65,000	
1.50.111	IBM-SR 650 - TWO SOCKET RACK-7X06SWQ300-Intel Xeon Silver 4114 (Deca Core) 2.2GHz ,	IBM-SR 650 - TWO SOCKET RACK-7X06SWQ300-Intel Xeon Silver 4114 (Deca Core) 2.2GHz , 1 x 16GB Ram , Open Bay 2.5" Hot Swap SAS/SATA , 930-8i RAID Controller + 2GB Flash , No Optical Drive , X Clarity Controller Std , Xclarity Administrator + 2 x 750W RPS , 3 Years 24x7 4Hr Response + KYD (Keep your drive even if it fails)	3	84715000	18	9	9										2,25,000	2,25,000	2,25,000	2,25,000	2,25,000			2,25,000	2,25,000
1.50.120	868710-B21HPE DL380 Gen10 4110 1P 32G 12LFF Svr 1 x HPE DL380 Gen10 Intel® Xeon-Silver 4110 (2.1GHz/8-core/85W) / HPE 32GB (2x16GB) Dual Rank x8 DDR4-2666 CAS-19-19-19 Registered Memory Kit / Open Bay / HPE Smart Array P816i-a SR Gen10 / None ship standard Optical / 2x 800W HPE FlexSlot power supply / HPE iLO Standard with Intelligent Provisioning / 3 Yrs. NBD Support	868710-B21HPE DL380 Gen10 4110 1P 32G 12LFF Svr 1 x HPE DL380 Gen10 Intel® Xeon-Silver 4110 (2.1GHz/8-core/85W) / HPE 32GB (2x16GB) Dual Rank x8 DDR4-2666 CAS-19-19-19 Registered Memory Kit / Open Bay / HPE Smart Array P816i-a SR Gen10 / None ship standard Optical / 2x 800W HPE FlexSlot power supply / HPE iLO Standard with Intelligent Provisioning / 3 Yrs. NBD Support	3	84715000	18	9	9										2,25,000	2,25,000	2,25,000	2,25,000	2,25,000			2,25,000	2,25,000
1.50.121	DELL PE T430 Server (Tower)	DELL PE T430 Server :- 1 Kit : Intel® Xeon® E5-2620v4 2.1GHz 8C 1 Kit : 16GB DDR4 RAM upto 8 Drives (3.5inch) Hot Plug SATA / SAS 2 Kit : 1.2 TB 2.5" 10k SAS Hot Plug Drive With 3.5" Carrier 4FH PCI-Express Gen 3 +2FH Gen2 PCIe slots iDRAC8 Enterprise H330 RAID 0,1,5, 2 GIGA 1 Kit x DVD Writer 2 Kit x 750w : RPS 3 Yrs. Pro-Support & Mission Critical/ 24x7 4Hr Onsite.	3	84715000	18	9	9										2,38,700	2,38,700	2,38,700	2,38,700	2,38,700			2,38,700	2,38,700
1.50.122	DELL PowerEdge 11U Rack Model- R440 (Single Processor)	DELL PowerEdge 14G 1U Rack Model- R440 1 x Intel® Xeon® Silver 4110 Processor (8 CORE,11M Cache, 2.10 GHz) 16 DIMMS 2 x 32GB DDR4 (64GB RAM) upto 8 Drives (2.5inch) Hot Plug SATA / SSD 1 x 1Tb 2.5" 7.2k Hot Plug SATA Hard Drive 1 x RAID 0,1,5 (H730p) + 2GB cache, iDRAC9,Enterprise 1 x DVD Writer 2 x 550W : RPS 3 Yrs. Pro-Support & Mission Critical/ 24x7 4Hr Onsite	3	84715000	18	9	9										2,66,000	2,66,000	2,66,000	2,66,000	2,66,000			2,66,000	2,66,000

1.50.123	Dell PowerEdge R740 Server Dual Intel Xeon Silver 4110 (8 core)	Dell PowerEdge R740 Server Dual Intel Xeon Silver 4110 (8 core, 2.1 ghz , 11mb L3 cache) / 2 x 16GB RDIMM, 2666MT/s, Dual Rank / 2 x 1TB 7.2K RPM NLSAS 12Gbps 512n 2.5in / Chassis with up to 8 x 2.5" SAS/SATA Hard Drives for 2CPU Configuration / PERC H740P RAID Controller, LP Adapter / Standard 1U Heatsink x 2 nos/ DVD+-RW,SATA,Int / Dual, Hot-plug, Redundant Power Supply (1+1), 750W / Broadcom 5720 QP 1Gb Network Daughter Card / Keyboard & Mouse / No Operating System / Warranty 3 years	3	84715000	18	9	9	3,78,000	3,78,000	3,78,000	3,78,000	3,78,000	3,78,000	3,78,000
1.50.129	HP Z240 Mini Tower Workstation Core i7 (Win 10 Pro)	HP Z240 Tower 3XV93PA Core i7-7700 3.6 8M 4C,8GB DDR4-2400 nECC (1x8GB) RAM,1 TB HDD,NVIDIA Quadro P400 2GB 1st GFX,Windows 10 Pro 64-bit INDIA,DVD RW,3 Years Onsite Warranty	3	84715000	18	9	9	63,500	63,500	63,500	63,500	63,500	63,500	63,500
1.50.130	HP Z1 240 Mini Tower Workstation E3-1225v6 (Win 10 Pro)	HP Z1 240 Mini Tower Workstation 3FJ01PA Intel E3-1225v6 3.3 8M GT2 4C, 8GB DDR4 (1x8GB), 1 TB SATA HDD,NVIDIA Quadro P1000 4GB 1st GFX,Win 10 Pro 64, DVD-RW, 3 Years Warranty	3	84715000	18	9	9	1,02,500	1,02,500	1,02,500	1,02,500	1,02,500	1,02,500	1,02,500
1.50.131	HP Z440 Mini Tower Workstation E5-1607v4 (Win 10 Pro)	HP Z440 Mini Tower Workstation 3FJ05PA Intel Xeon E5-1607v4 3.1 10M 2133 4C CPU, 8GB DDR4-2400 (1x8GB) Reg RAM, 1TB 7200 RPM SATA 1st HDD, HP USB Business Slim Keyboard INDIA, HP USB Hardened Mouse, NVIDIA Quadro P600 2GB, 9.5mm Slim SuperMulti DVDRW 1st ODD, Win 10 Pro, 3 Years Warranty	3	84715000	18	9	9	1,07,600	1,07,600	1,07,600	1,07,600	1,07,600	1,07,600	1,07,600
1.50.133	HP Z4 Workstation with Xeon W-2104 (Win 10 Pro)	HP Z4 Workstation 4WT63PA Xeon W-2104 3.2 4C, 8GB (1x8GB) DDR4 2666 ECC REG, 1TB HDD, NVIDIA Quadro P600 2GB (4)MDP Graphics, Win 10 Pro 64 WKST, DVDRW, 3 Years Onsite	3	84715000	18	9	9	1,05,000	1,05,000	1,05,000	1,05,000	1,05,000	1,05,000	1,05,000
1.50.134	HP Z4 Workstation with Xeon W-2123 (Win 10 Pro)	HP Z4 Workstation 4WQ56PA Xeon W-2123 3.6 4C, RAM 16GB (2x8GB) DDR4 2666 ECC, 2TB SATA HDD, GFX Nvd Qdr 4GB P1000 (4)Mdp, Win 10 Pro 64 WKST, DVDRW, 3 Years Onsite warranty	3	84715000	18	9	9	1,35,000	1,35,000	1,35,000	1,35,000	1,35,000	1,35,000	1,35,000
1.50.135	HP Z4 Workstation with Xeon W-2133 (Win 10 Pro)	HP Z4 Workstation 4WT62PA#ACJ CPU I XeonW-2133 3.6 6C, 16 GB DDR4-2133 Reg RAM, 2 TB 7200 RPM SATA 1st HDD, 9.5mm Slim SuperMulti DVDRW,GFX NVIDIA Quadro P2000 5GB (4)DP , Windows 10 Pro 64-bit OS INDIA, 3 Years Warranty	3	84715000	18	9	9	1,83,000	1,83,000	1,83,000	1,83,000	1,83,000	1,83,000	1,83,000
1.50.136	HP DL 360 16C Single Processor	71808999360 Xpress 1HPE DL360 Gen10 Xeon-G 6130 -16C / 8SFF / 32GBx02 / P408i-a SR / 96w Smart Storage Battery / 800W x 02 / iLO Adv 1yr / 5Y 24x7 Support	5	84715000	18	9	9	4,40,000	4,40,000	4,40,000	4,40,000	4,40,000	4,40,000	4,40,000
1.50.137	HP DL 380 22C Dual Processor	71809000380 Xpress 4HPE DL380 Gen10 02 x 6152 Xeon-G -22C / 8SFF / 32GBx04 / P408i-a SR / 96w Smart Storage Battery / 800W x 02 / iLO Adv 1yr / Media Bay / 5Y 24x7 Support	5	84715000	18	9	9	9,52,000	9,52,000	9,52,000	9,52,000	9,52,000	9,52,000	9,52,000
1.50.138	HP DL 380 20C Single Processor	71809313380 Xpress 3HPE DL380 Gen10 6148 Xeon-G -20C / 8SFF / 32GBx02 / P408i-a SR / 96w Smart Storage Battery / 800W x 02 / iLO Adv 1yr / Media Bay / 5Y 24x7 Support	5	84715000	18	9	9	6,25,000	6,25,000	6,25,000	6,25,000	6,25,000	6,25,000	6,25,000

1.50.139	HP Z8 Workstation with Dual Processor	4HJ56AV14HJ56AV - HP IDS Z8 G4 WKS Z5K65AV1Single Unit (Tower) Packaging Z3Z34AV#ACJ1HP Z8 G4 1125W Country Kit INDIA 3JN75AV1Intel Xeon 4110 2.1 2400MHz 8C CPU 3GH00AV1Intel Xeon 4110 2.1 2400MHz 8C 2nd CPU Z5L09AV1HP Linux-ready Z5J60AV11TB 7200RPM SATA 3.5in Z5K98AV1512GB 2.5in SATA Solid State Drive Z3Z50AV1Operating System Load to SATA/SAS Z5J37AV1NVIDIA Quadro P4000 8GB (4)DP GFX 1MX50AV1HP DisplayPort to DVI-D Adapter (2-pack) 1AX92AV#ACJ1USB Business Slim Wired Keyboard INDIA Z5J17AV1Base FIO 4xUSB3 TypeA 1AK58AV1HP Optical Wired Mouse USB Z5K32AV19.5mm DVD-Writer 1st ODD Z3Z31AV#AB413/3/3 (material/labor/onsite) Warranty SING Z7X71AV1HP Remote Graphics Software (RGS) for Z 1NC54AV1HP Z8 Std Cooling Solution 2CPU 4HJ58AV1HP Z8 G4 90 1125W APJ Chassis 100V/15A 4HQ79AV164GB (4x16GB) DDR4 2666 DIMM ECC Registered 2CPU Memory APJ	3	84715000	18	9	9	5,91,000	5,91,000	5,91,000	5,91,000	5,91,000	5,91,000	5,91,000	5,91,000
1.50.140	HP Z6 Workstation with single processor	4HJ64AV14HJ64AV - HP IDS Z6 G4 WKS Z3Z05AV#ACJ1HP Z6 G4 Country Kit INDIA 2DL18AV1Intel Xeon 4108 1.8 2400MHz 8C CPU Z5L08AV1HP Linux-ready Z5H79AV1Single Unit (Tower) Packaging Z5H22AV11TB 7200RPM SATA 3.5in Z5J02AV1512GB 2.5in SATA Solid State Drive Z4H56AV1Operating System Load to SATA/SAS 2JA81AV1HP Z6 G4 Memory Cooling Solution Z5H06AV1NVIDIA Quadro P4000 8GB (4)DP GFX 1MX45AV1HP DisplayPort to DVI-D Adapter (4-pack) 1AY26AV#ACJ1USB Business Slim Wired Keyboard INDIA 1AM10AV1HP Optical Wired Mouse USB Z5G89AV1Base FIO 4xUSB3 TypeA Z5H58AV19.5mm DVD-Writer 1st ODD Z7X84AV1HP Remote Graphics Software (RGS) for Z 3Z206AV#AB413/3/3 (material/labor/onsite) Warranty SING 4HJ66AV1HP Z6 G4 90 1000W APJ Chassis 4HQ49AV132GB (4x8GB) DDR4 2666 DIMM ECC Registered 2CPU Memory APJ	3	84715000	18	9	9	3,70,000	3,70,000	3,70,000	3,70,000	3,70,000	3,70,000	3,70,000	3,70,000

1.50.141	HP Z4 Workstation with single processor	1JP11AV11JP11AV - HP Z4 G4 Pike WKS 1JQ28AV1HP Z4 G4 90 465W Chassis 1JQ44AV#ACJ1HP Z4 G4 Country Kit INDIA 1JQ27AV1HP Remote Graphics Software (RGS) for Z 1JP18AV1NVIDIA Quadro P1000 4GB (4)mDP GFX 1JP10AV1Base FIO 4xUSB3 TypeA 1JP94AV1Operating System Load to SATA/SAS 2XE92AV1No Adapters Needed 1JP42AV11TB 7200RPM SATA 3.5in Enterprise 1JQ86AV#ACJ1Business Slim PS/ 2 Wired Keyboard INDIA 1JQ79AV132GB (2x16GB) DDR4 2666 DIMM ECC Registered Memory 1JQ63AV1HP Optical Wired Mouse USB 1JR04AV1Single Unit (Tower) Packaging 1JQ95AV1HP Linux-ready 1JR01AV19.5mm DVD-Writer 1st ODD 2PC02AV1Intel Xeon W-2133 3.6 2666MHz 8.25 6C CPU 1QE66AV1HP Z4 Std CPU Cooling Solution 1JR07AV#AB413/3/3 (material/labor/onsite) Warranty SING	3	84715000	18	9	9									
1.50.142	HP Z4 Workstation with i7 Processor	4ZK76AV14ZK76AV - HP IDS Z4 Core-X G4 WKS 1JR04AV1Single Unit (Tower) Packaging 4HJ45AV1HP Z4 G4 90 1000W APJ Chassis for Core-X 1JQ44AV#ACJ1HP Z4 G4 Country Kit INDIA 1JQ95AV1HP Linux-ready 3EL44AV1Intel Core i7 7820X 3.6 2666MHz 11 8C CPU 4HJ41AV164GB (8x8GB) DDR4 2666 UDIMM NECC Memory APJ 1JP38AV11TB 7200RPM SATA 3.5in 1JP94AV1Operating System Load to SATA/SAS 1JP22AV1NVIDIA Quadro P400 2GB (3)mDP GFX 2PA20AV1HP miniDP-to-DP Adapter 1JQ87AV#ACJ1USB Business Slim Wired Keyboard INDIA 1JQ63AV1HP Optical Wired Mouse USB 1JR01AV19.5mm DVD-Writer 1st ODD 1JR07AV#AB413/3/3 (material/labor/onsite) Warranty SING 1JQ27AV1HP Remote Graphics Software (RGS) for Z 1JP10AV1Base FIO 4xUSB3 TypeA 1QE66AV1HP Z4 Std CPU Cooling Solution 4LB60AV1MISC CONFIG APJ OVERRIDE OPTION	3	84715000	18	9	9									
1.50.143	INTEL SERVER Dual Processor Xeon 4116 (12 core)	Intel Server System R2224WFTZS(2U chassis supports 2.5 inch disk *24 nos, 2*10G RJ45, Dual SMPS Redundant 1300 watts x 2nos SAS 3508ROC 8 Int Ports with 4G Cache (RSP3DD080F)+ Expander Intel Xeon Processor 4116 x 2 nos (12 core x 2 / 32Gb X 4 nos (128Gb) Open Bay but no HDD included, 4*1G NIC2, Value Rail,Remote Management 3 Yrs AWR	3	84715000	18	9	9									

1.50.144	Intel Server Dual Processor Xeon Gold 6130 (16 cores each)	Intel Server System R2224WFTZS(2U chassis supports 2.5 inch disk *24 nos, 2*10G RJ45, Dual SMPS Redundant 1300 watts x 2nos SAS 3508ROC 8 Int Ports with 4G Cache (RSP3DD080F)+ Expander Intel SKL Xeon Gold 6130 CPUs supporting 16 Cores / 32 Threads at 2.10 to 3.70 GHz & 22 MB Cachex 2 nos (16 core x 2 / 32Gb X 4 nos (128Gb) Open Bay but no HDD included, 4*1G NIC2, Value Rail, Remote Management 3 Yrs AWR	3	84715000	18	9	9	11,23,900	11,23,900	11,23,900	11,23,900	11,23,900	11,23,900
1.50.145	Intel Server R1304 with Dual Xeon Gold 5118 Processors	Intel Xeon® Gold 5118 x 2 nos (12 cores each @ 2.30 Ghz, 16.5 MB Cache)S4610 (1.92TB 2.5 inch) x 2 nos Disks 32GB RDIMM 2666 x 4 nos (128gb)1100W AC Power AXN1100PCRPS x 2 nos RPS Remote Management ModuleIntel Server Platform R1304WFTYEnhanced Value AXCELVRAIL	3	84715000	18	9	9	6,17,900	6,17,900	6,17,900	6,17,900	6,17,900	6,17,900
1.50.146	Dell Poweredge R640 (1U) Server Dual Processor	Dell Poweredge R640 (1U) Dual ProcessorProcessor Intel® Xeon® Gold 6136 Processor (12 core,24.75M Cache, 3.0 GHz) x 2 nosMemory 32 GB DDR42667 DR ECC memory x 2 nos Internal Storage 2TB 7.2K RPM HDD x 2 nos2 x 10GE + 2 x 1GE Daughter cardPower supply 750 Watt redundant PSU x 2 nos Mount type Rack mount rail kit x 1nos / Ubuntu	3	84715000	18	9	9	11,57,000	11,57,000	11,57,000	11,57,000	11,57,000	11,57,000
1.50.147	Dell Poweredge R740XD Server Dual Processor (24 cores each)	Dell Poweredge R740XD Server Dual Processor (Intel Xeon Platinum 8160 2.1G, 24C/48T,10.4GT/s , 33M Cache, Turbo, HT (150W) x 2 nos / 32GB RDIMM 2666MT/s Dual Rank x 4 nos / 10TB 7.2K RPM NLSAS 12Gbps 512e 3.5in Hot-plug Hard Drive x 2 nos / PERC H730P RAID Controller /Dual, Hot-plug, Redundant Power Supply(1+1), 750W / Broadcom 57416 2 Port 10Gb Base-T + 5720 + 2 Port 1Gb Base-T, rNDC / Dell Optical Mouse MS116 - Black / Dell Wired Keyboard KB216 Black / ReadyRails Sliding Rails With Cable / iDRAC9,Enterprise / 3Yr ProSupport: Next Business Day OnsiteService	3	84715000	18	9	9	16,77,000	16,77,000	16,77,000	16,77,000	16,77,000	16,77,000
1.50.148	HP Z4 Workstation	6HH36PA Intel XeonE-2104G 4C, RAM 8GB (1x8GB) DDR4 2666 UDIMM NECC,HDD 1TB 7200RPM SATA Ent 3.5in, NvdQdr2GB P620 Graphics, DVDRW, Windows 10 pro, 3/3/3 SING Warranty	3	84715000	18	9	9	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000
1.50.149	HP Z8 Workstation	3MJ02PA#ACJ*CPU 3106 Xeon1.7 8C, RAM 32GB (4x8GB) DDR4 2666 ECC 2CPU, Z Turbo drive 256GB SSD/HDD 1TB 7200RPM ,GFX NVIDIA Quadro P1000 4GB (4)mDP, Windows 10 Pro 64bit, DVDRW, 3 Yrs Onsite"	3	84715000	18	9	9	2,60,000	2,60,000	2,60,000	2,60,000	2,60,000	2,60,000

1.50.150	HPE DL360 20C	P03634-B21 HPE DL360 Gen10 6230 1P 16G 8SFF Svr Xeon-B 6230 20C, 2.1GHz, 1x32GB, 1xP408i-a ctrlr, 1x96w SS battery, rail kit, 1x800W PS - 8 SFF HP drive cage HF469A1 HPE Custom HW Onsite Supp - Rack Servers	3	84715000	18	9	9	4,32,000	4,32,000	4,32,000	4,32,000	4,32,000	4,32,000	4,32,000	4,32,000
1.50.151	HPE DL380 16C	P02468-B21 HPE DL380 Gen10 4214 1P 16G 12LFF Svr 4214 12C, 2.2GHz, 1x16GB, 1xP816i-a Ctrlr, 1x96W SS battery, 2U LFF easy install rail kit, 1xCMA for rail kit, 1x800W LH PS - 12LFF HP drive cage HF469A1 HPE Custom HW Onsite Supp - Rack Servers	3	84715000	18	9	9	2,79,000	2,79,000	2,79,000	2,79,000	2,79,000	2,79,000	2,79,000	2,79,000
1.50.152	HP ML 30	P06781-371HPE ML30 Gen10 E-2124 NHP 4LFF Svr 4C, 3.3GHz, 1x 8Gb, 350W PS- 4LFF NHP drive cage	3	84715000	18	9	9	52,000	52,000	52,000	52,000	52,000	52,000	52,000	52,000
1.50.153	HP ML350 8C	P11050-371HPE ML350 Gen10 4208 8C, 2.1GHz, 1P 16G 4LFF, E-208i-a Ctrlr, 1x LFF AROC cable kit, 1x500W LH PS, 4LFF Server HF480A1HPE Custom HW Onsite Supp - Tower Servers	3	84715000	18	9	9	2,03,000	2,03,000	2,03,000	2,03,000	2,03,000	2,03,000	2,03,000	2,03,000
1.50.154	HP ML350 10C	P11051-371HPE ML350 Gen10 4210 10C, 2.2GHz, 1P 16G 8SFF, P408i-a Ctrlr, 1x SFF AROC cable kit, 1xRedundant fan cage kit 1x800W LH PS, 8SFF Server HF480A1HPE Custom HW Onsite Supp - Tower Servers	3	84715000	18	9	9	2,24,000	2,24,000	2,24,000	2,24,000	2,24,000	2,24,000	2,24,000	2,24,000
1.50.155	HP ML350 12C	P11052-371HPE ML350 Gen10 4214 12C, 2.2GHz, 1P 32G 8SFF, P408i-a Ctrlr, 1x SFF AROC cable kit, 1xRedundant fan cage kit 1x800W LH PS, 8SFF Server HF480A1HPE Custom HW Onsite Supp - Tower Servers	3	84715000	18	9	9	2,79,000	2,79,000	2,79,000	2,79,000	2,79,000	2,79,000	2,79,000	2,79,000
1.50.156	HP DL20	P08335-371HPE DL20 Gen10 E-2124 1P 8G 2LFF NHP Svr E-2124 4C, 3.3GHz, 1x8GB, rail kit, 1xLP riser, 290W NHP PS - 2LFF HP drive cage	3	84715000	18	9	9	63,000	63,000	63,000	63,000	63,000	63,000	63,000	63,000
1.50.157	HP DL380 Server	868703-B21HPE DL380 Gen10 8SFF CTO Server : 1 x HPE DL380 Gen10.4216 Xeon-S FIO Kit, 1x32GB, HPE Smart Array P408i-a SR Gen10 Ctrlr with 96W Battery, 2 x HPE 500W FS Plat Ht Plg LH Pwr Sply Kit, rail kit HF469A1HPE Custom HW Onsite Supp - Rack Servers	3	84715000	18	9	9	3,28,000	3,28,000	3,28,000	3,28,000	3,28,000	3,28,000	3,28,000	3,28,000

1.50.158	HP Z8 Workstation with Dual Processor	4HJ56AV4HJ56AV - HP IDS Z8 G4 WKS Z5K65AVSingle Unit (Tower) Packaging Z3Z34AV#ACJHP Z8 G4 1125W Country Kit INDIA 2DL82AVIntel Xeon 6134 3.2 2666MHz 8C CPU 2DL83AVIntel Xeon 6134 3.2 2666MHz 8C 2nd CPU Z5L09AVHP Linux-ready Z5K25AVHP Z Turbo Drive M.2 512GB TLC SSD Z5J85AV4TB 7200RPM SATA 3.5in Enterprise Z5P76AVOperating System Load to M.2 3MD40AVNVIDIA Quadro P620 2GB (4)mDP GFX 2XE95AVNo Adapters Needed 1AK66AVNo Included Keyboard Z5J17AVBase FIO 4xUSB3 TypeA 1AK67AVNo Included Mouse Z5K32AV9.5mm DVD-Writer 1st ODD Z3Z31AV#AB43/3/3 (material/labor/onsite) Warranty SING Z7X71AVHP Remote Graphics Software (RGS) for Z 1NC54AVHP Z8 Std Cooling Solution 2CPU 4HJ58AVHP Z8 G4 90 1125W APJ Chassis 100V/15A 4HQ79AV64GB (4x16GB) DDR4 2666 DIMM ECC Registered 2CPU Memory APJ	3	84715000	18	9	9								11,00,000	11,00,000	11,00,000	11,00,000	11,00,000		11,00,000	11,00,000
1.50.159	LENOVO ST50 7Y48S04R00	LENOVO ST50 7Y48S04R00 Intel Xeon E-2104G 4C 3.2GHz 1 x 8 GB TruDDR4 26 1 X 1TB Enterprise SATA 3.5" SATA RAID 0,1,5,10 (Onboard RAID) Intel AMT 12.0 1 Ethernet Ports 3 Years Onsite	3	84715000	18	9	9		55,900		55,900	55,900	55,900								55,900	55,900
1.50.160	LENOVO ST250 7Y45S01T00	LENOVO ST250 7Y45S01T00 Intel Xeon E-2104G 4C 3.2GHz 1 x 8 GB TruDDR4 26 1 X 1TB Enterprise SATA 3.5" SATA RAID 0,1,5,10 (Onboard RAID) Lenovo XClarity Administrator 3 Years Onsite	3	84715000	18	9	9		91,600		91,600	91,600	91,600								91,600	91,600
1.50.161	Dell Precision T3630 Workstation Entry Level	Intel® Core™i7-8700/ 8 GB/ 1 TB/ Ubuntu/ No Monitor/ DVDRW/ 3 years/ 2GB NvidiaP620/ mDPPort/460W with SD Card	3	84715000	18	9	9		78,500		78,500	78,500	78,500	78,500							78,500	78,500
1.50.162	Dell Precision Workstation T7920 (Dual Intel Xeon Gold)	Dell Precision Workstation 7920 Tower XCTO Base Dual Intel Xeon Gold 5120 2.2GHz, 3.7GHz Turbo, 14C, 10.4GT/s 2UPI, 19M Cache, HT (105W) DDR4-2400 / Dell Precision Tower 7920 950W Chassis / 64GB (4x16GB) 2666MHz DDR4 RDIMM ECC / 3.5" 1TB 7200rpm SATA Hard Drive x 2 Nos / 8X DVD+/-RW Slimline / NVIDIA Quadro P1000, 4GB, 4 mDP (7X20T) / Dell Wired Mouse MS116 Black / Dell Wired Keyboard KB216 Black (US/International) / Ubuntu / (Warranty : 3 year)	3	84715000	18	9	9		5,93,000		5,93,000	5,93,000	5,93,000	5,93,000							5,93,000	5,93,000

1.50.163	Dell Precision Workstation T7920 (Dual Intel Xeon Gold)	Dell Precision Workstation 7920 Tower XCTO Base Dual Intel Xeon Gold 5120 2.2GHz, 3.7GHz Turbo, 14C, 10.4GT/s 2UPI, 19M Cache, HT (105W) DDR4-2400 / Dell Precision Tower 7920 950W Chassis / 64GB (4x16GB) 2666MHz DDR4 RDIMM ECC / 3.5" 1TB 7200rpm SATA Hard Drive x 2 Nos / 8X DVD+/-RW Slimline / NVIDIA Quadro P4000, 8GB DDR5) / Dell Wired Mouse MS116 Black / Dell Wired Keyboard KB216 Black (US/International) / Ubuntu / (Warranty : 3 year)	3	84715000	18	9	9	6,50,000	6,50,000	6,50,000	6,50,000	6,50,000	6,50,000	6,50,000
1.50.164	Dell Precision Workstation T7920 (Dual Intel Xeon Silver)	Dell Precision Workstation 7920 Tower XCTO Base Dual Intel Xeon Silver 4110 2.1GHz, 3.0GHz Turbo, 8C, 9.6GT/s 2UPI, 11M Cache, HT (85W) DDR4-2400 / Dell Precision Tower 7920 950W Chassis / 32GB (2x16GB) 2666MHz DDR4 RDIMM ECC / 3.5" 1TB 7200rpm SATA Hard Drive x 2 Nos / 8X DVD+/-RW Slimline / NVIDIA Quadro P1000, 4GB, 4 mDP (7X20T) / Dell Wired Mouse MS116 Black / Dell Wired Keyboard KB216 Black (US/International) / Ubuntu Linux 16.04 / (Warranty : 3 year)	3	84715000	18	9	9	2,94,000	2,94,000	2,94,000	2,94,000	2,94,000	2,94,000	2,94,000
1.50.165	Dell Precision Workstation T7920 (Dual Intel Xeon Silver)	Dell Precision Workstation 7920 Tower XCTO Base Dual Intel Xeon Silver 4116 2.1GHz, 3.0GHz Turbo, 12C, 9.6GT/s 2UPI, 16M Cache, HT (85W) DDR4-2400 / Dell Precision Tower 7920 950W Chassis / 32GB (2x16gb) 2666MHz DDR4 RDIMM ECC / 3.5" 1TB 7200rpm SATA Hard Drive x 2 Nos / 8X DVD+/-RW Slimline / NVIDIA Quadro P1000, 4GB, 4 mDP (7X20T) / Dell Wired Mouse MS116 Black / Dell Wired Keyboard KB216 Black (US/International) / Windows 10 Pro for Workstations (4 Cores Plus) English / (Warranty : 3	3	84715000	18	9	9	4,12,000	4,12,000	4,12,000	4,12,000	4,12,000	4,12,000	4,12,000
1.50.166	Dell Precision Workstation T7920 (Dual Intel Xeon Gold 18core x 2)	Dell Precision Workstation 7920 Tower XCTO Base Dual Intel Xeon Gold 6140 2.3GHz, 3.7GHz Turbo, 18C, 10.4GT/s 3UPI, 24.75MB Cache, HT (140W) DDR4-2666 / Dell Precision Tower 7920 1400 W Chassis / 128 GB (8x16GB) 2666MHz DDR4 RDIMM ECC / 3.5" 2TB 7200rpm SATA Hard Drive x 1 Nos / M.2 1TB PCIe NVMe Class 50 Solid State Drive / MegaRAID SAS 9440-8i 12Gb/s PCIe SATA/SAS controller - SW RAID 0, 1, 5, 108X DVD+/-RW Slimline / NVIDIA Quadro P2000, 5GB, 4 DP (7X20T) / Dell Wired Mouse MS116 Black / Dell Wired Keyboard KB216 Black (US/International) / Ubuntu / (Warranty : 3 year)	3	84715000	18	9	9	8,48,000	8,48,000	8,48,000	8,48,000	8,48,000	8,48,000	8,48,000
1.50.167	Server Lenovo SR650 (2 Socket Rack) 7X06TFHR00 (Uni Processor-Xeon Gold)	Intel Xeon Gold 6130 (16 core) 2.1 Ghz x 1 nos / 16GB Memory/ Open Bay 2.5 Hot Swap SAS/ SATA/ External MB Supported / 930 - 8i Controller + 2GB flash/ 2 x 750W RPS/ 3Yr 24x7 4Hr Response + KYD	3	84715000	18	9	9	3,78,000	3,78,000	3,78,000	3,78,000	3,78,000	3,78,000	3,78,000

1.50.168	Server Lenovo SR650 (2 Socket Rack) 7X06TFHQ00 (Uni Processor - Xeon silver)	Intel Xeon Silver 4116 (12 core) 2.1 Ghz x 1 nos / 16GB Memory/ Open Bay 2.5 Hot Swap SAS/ SATA/ External MB Supported / 930 - 8i Controller + 2GB flash/ 2 x 750W RPS/ 3Yr 24x7 4Hr Response + KYD	3	84715000	18	9	9	2,65,000	2,65,000	2,65,000	2,65,000	2,65,000	2,65,000	2,65,000
1.50.169	SuperMicro 4U SuperServer SYS-4029GP Supports upto 8 GPUs	https://www.supermicro.com/products/system/4u/4029/SYS-4029GP-TRT.cfm CLX-SP 5220 18C/36T 2.2G 24.75M 10.4GT 2UPI x 2nos 32GB DDR4-2933 2Rx4 LP ECC REG DIMM x 4nos SEAGATE 2.5", 2TB, SATA3.0 6GB/S, 7.2K RPM, 512E 128M x 2 nos 2000W Redundant Power Supplies Titanium Level (96%+) OOB Management Package (per node license) Top Cover	3	84715000	18	9	9	8,40,000	8,40,000	8,40,000	8,40,000	8,40,000	8,40,000	8,40,000
1.50.170	Super GPU SuperWorkstation 7049GP-TRT (please add GPUS)	SYS-7049GP-TRT - 4U/7049/SYS-7049GP-TRT P4X-SKL6132-SR3J3-SKL-SP 6132 14C/28T 2.6G 19.25M 10.4GT UPI x 2 nos MEM-DR432L-SL03-ER26 -32GB DDR4-2666 2Rx4 LP ECC REG DIMM x 6nos HGST WD 3.5" 12TB SATA 6Gb/s 7.2K RPM 256M 0F30144 512e ISE (He12) x 2 nos Asus GT 710 2GB Graphics Card x1 nos MCP-290-00059-0B-Rail set+handles, quick/quick, optional for 4U 17.2"W tower MCP-320-74702-0N-KIT GPU Kit for passive GPU MCP-240-00096-0N Dummy Assembly x 3 nos SFT-OOB-LIC OOB Management Package (per node license)	3	84715000	18	9	9	7,90,000	7,90,000	7,90,000	7,90,000	7,90,000	7,90,000	7,90,000
1.50.171	SuperServer 6029P-TRT (2U Server Dual Intel Xeon 6140)	SuperServer 6029P-TRT												
1.50.172	Dell Precision Workstation T7920 (Dual Intel Xeon Gold 18core x 2)	Dell Precision Workstation 7920 Tower XCTO Base Dual Intel Xeon Gold 6140 2.3GHz, 3.7GHz Turbo, 18C, 10.4GT/s 3UPI, 24.75MB Cache, HT (140W) / Dell Precision Tower 7920 950W Chassis / 64GB (4x16GB) 2666MHz DDR4 RDIMM ECC / 3.5" 1TB 7200rpm SATA Hard Drive x 2 Nos / 8X DVD+/-RW Slimline / NVIDIA Quadro P4000, 8GB DDR5) / Dell Wired Mouse MS116 Black / Dell Wired Keyboard KB216 Black (US/International) / Ubuntu / (Warranty : 3 year)	3	84715000	18	9	9	8,80,000	8,80,000	8,80,000	8,80,000	8,80,000	8,80,000	8,80,000
1.51.0	Storage Servers (NAS)	Storage Servers (NAS)	-											
1.51.14	Qnap TVS-873U-RP-8G	Qnap TVS-873U-RP-8G 8-bay rackmount NAS, AMD RX-421ND 4-core 2.1GHz, up to 3.4GHz, 8GB DDR4 RAM (max 64GB), 2 x M.2 2280/2260 SATA 6Gb/s SSD slots, 4 x GbE LAN, 2 x 10GbE SFP+ LAN via a PCIe NIC, 350W PSU/Rail KIT	2	84717090	18	9	9	2,28,000	2,28,000	2,28,000	2,28,000	2,28,000	2,28,000	2,28,000

1.51.17	Qnap TS-453BU-RP-4G	Qnap TS-453BU-RP-4G 4 Bay Qnap 4-Bay NAS, Intel Celeron Apollo Lake J3455 quad-core 1.5GHz (up to 2.3GHz), 4GB DDR3L SODIMM RAM (2x2GB, max 8GB total), SATA 6Gb/s, 4xGbE, PCIe slot for 10GbE or 2 more GbE, AES-NI encryption, 4K hardware transcoding, dual 4K HDMI v1.4b, 4 x USB 3.0, Redundant Power Supply /RAIL KIT	2	84717090	18	9	9	1,57,000	1,57,000	1,57,000	1,57,000	1,57,000	1,57,000
1.51.19	Qnap TS-431P QNAP 4-Bay	Qnap TS-431P QNAP 4-Bay TurboNAS, ARM Cortex-A15 dual-core 1.7GHz, 1GB RAM, SATA 6Gb/s, 2x GbE LAN, 3 x USB3.0, HDD hot-swappable	2	84717090	18	9	9	34,500	34,500	34,500	34,500	34,500	34,500
1.51.23	QNAP TVS-1273U-RP-8G-12 Bay NAS 12-bay	QNAP TVS-1273U-RP-8G-12 Bay NAS 12-bay rackmount NAS, AMD RX-421ND 4-core 2.1GHz, up to 3.4GHz, 8GB DDR4 RAM (max 64GB) 2 x M.2 2280/2260 SATA 6Gb/s SSD slots, 4 x GbE LAN, 2 x 10GbE SFP+ LAN via a PCIe NIC, 350W PSU/Rail KIT	2	84717090	18	9	9	2,67,000	2,67,000	2,67,000	2,67,000	2,67,000	2,67,000
1.51.27	Netgear 12 Bay NAS box	RR3312. Drive Bays : 12 Bays NAS Expansion Chassis up to 60 bays. LAN Ports : 4x1G Copper Ports. Memory : 8GBDD4 ECC. Expansion up to 64GB. CPU : Intel Xeon E3-1225v5 3.3GHz Quad Core Processor, Max Turbo Speed 3.7GHz. Box (Diskless) RN528X: 8 Bays NAS with 2x10G Copper Ports. Memory : 4GBDD4 with ECC CPU : Intel® D-1508 Dual Core 2.2GHz Server Processor Box (Diskless) RN 214 : 4 Bay Box. Memory : 2GB CPU : Quad core 1.4GHz High Performance ARM Cortex A15 Box (Diskless)	5	84717090	18	9	9	1,94,900	1,94,900	1,94,900	1,94,900	1,94,900	1,94,900
1.51.28	Netgear 8 Bay NAS Box	RN528X: 8 Bays NAS with 2x10G Copper Ports. Memory : 4GBDD4 with ECC CPU : Intel® D-1508 Dual Core 2.2GHz Server Processor Box (Diskless)	5	84717090	18	9	9	1,08,900	1,08,900	1,08,900	1,08,900	1,08,900	1,08,900
1.51.29	Netgear 4 Bay NAS box	RN 214 : 4 Bay Box. Memory : 2GB CPU : Quad core 1.4GHz High Performance ARM Cortex A15 Box (Diskless)	5	84717090	18	9	9	23,900	23,900	23,900	23,900	23,900	23,900
1.51.31	NAS 4 BAY SYNOLOGY DS 418J	DS 418J (without Hard Disk) - 4 WAY (Supports 4 HDD) (PI add HDD as per requirement) warranty 2 years on NAS	2	84717090	18	9	9	31,400	31,400	31,400	31,400	31,400	31,400
1.51.32	Qnap TES-1885U-D1521-8GR	12 (+6)-Bay TurboNAS, SAS 12G, SAS/SATA 6G, Xeon D-1521 2.4GHz, 8GB ECC RAM, 4-LAN, built0in 2.10Gb SFP+, 40Gb network-ready, iSCSI, RAID 0,1, 5, 6, 10, 5+spare, 6+spare, 10+spare, global hot spare, max 128 GB RAM, max 12-LAN, PCIe expansion slot x4, redundant power supply	2	84717090	18	9	9	4,49,000	4,49,000	4,49,000	4,49,000	4,49,000	4,49,000
1.51.33	Qnap TS-1673U-RP-16G	16-bay rackmount NAS, AMD RX-421ND 4-core 2.1GHz, up to 3.4GHz, 16GB DDR4 RAM (max 64GB) 2 x M.2 2280/2260 SATA 6Gb/s SSD slots, 4 x GbE LAN, 2 x 10GbE SFP+ LAN via a PCIe NIC, 500W(x2) PSU	2	84717090	18	9	9	3,36,000	3,36,000	3,36,000	3,36,000	3,36,000	3,36,000

1.51.34	QnapTS-251+2G	2-Bay NAS, Intel Celeron Quad-Core 2.0GHz (up to 2.42GHz), 2GB DDR3L RAM (max 8GB), SATA 6Gb/s, 2 x GbE, hardware transcoding, HDMI out with kodi, remote control included, Virtualization Station, Surveillance Station (max 40 Ch), max 1 UX-800P/500P expansion unit	2	84717090	18	9	9	45,900	45,900	45,900	45,900	45,900	45,900	45,900
1.51.35	Qnap TS-853BU-RP-4G	8-Bay NAS, Intel Celeron Apollo Lake J3455 quad-core 1.5GHz (up to 2.3GHz), 4GB DDR3L SODIMM RAM (2x2GB, max 8GB total), SATA 6Gb/s, 4xGbE, PCIe slot for 10GbE or 2 more GbE, AES-NI encryption, 4K hardware transcoding, dual 4K HDMI v1.4b, 4 x USB 3.0, virtualization, Surveillance Station (free 4, max 40 ch.), max 1 UX-800P/UX-500P expansion uni, redundant power 250W	2	84717090	18	9	9	1,98,000	1,98,000	1,98,000	1,98,000	1,98,000	1,98,000	1,98,000
1.51.36	Infotrend GS 3016RCF-D	EonStor GS 3000 3U/16bay, cloud-integrated unified storage, supports NAS, block, object storage and cloud gateway, dual redundant controller subsystem including 4x12Gb/s SAS EXP. ports, 4x1G iSCSI ports +4x10G iSCSI ports(RJ-45) +4x host board slot(s), 4x4GB, 2x(PSU+FAN Module), 2x(SuperCap.+Flash module), 16xdrive trays and 1xRackmount kit (Cloud Gateway is an additional software license) Part No GS 3016R0C0F0-D	3	84717090	18	9	9	9,90,000	9,90,000	9,90,000	9,90,000	9,90,000	9,90,000	9,90,000
3.11.0	Intel Desktop Motherboards	Intel Desktop Motherboards (without any other accessories like cabinet etc) Check item 15.1.0 onwards for cabinet options, 14.2.0 onwards for keyboard and 14.4.0 onwards for mouse	-											
3.11.18		Gigabyte GA-H61M-DS2 Motherboard	3	84733020	18	9	9	5,700	5,700	5,700	5,700	5,700	5,700	5,700
3.11.22	Gigabyte H270MD3H DDR4 Motherboard	Gigabyte H270MD3H DDR4 MotherboardFor Intel® Core_x0099_i7-7700K 7th Gen Processor (5.2.66)	3	84733020	18	9	9	8,900	8,900	8,900	8,900	8,900	8,900	8,900
3.11.25	GIGABYTE B360M Gaming HD Motherboard (useful for Ci5,i7 8th Gen)	GIGABYTE B360M Gaming HD Motherboard (useful for Ci5,i7 8th Gen)	3	84733020	18	9	9	5,900	5,900	5,900	5,900	5,900	5,900	5,900
3.11.26	GIGABYTE Z370 Aorus Gaming WiFi (useful for Ci7-8700K)	GIGABYTE Z370 Aorus Gaming WiFi (useful for Ci7-8700K)	3	84733020	18	9	9	18,900	18,900	18,900	18,900	18,900	18,900	18,900
3.11.28	GIGABYTE GA-H110M-H Motherboard	GIGABYTE GA-H110M-H Motherboard LGA1151 FOR 7th/6th/DDR4/2 CHANNEL/2X DIMM/32 GB / Realtek® GbE LAN chip (10/100/1000 Mbit) / Intel core i3/i5/i7	3	84733020	18	9	9	3,900	3,900	3,900	3,900	3,900	3,900	3,900
3.11.29	MSI MEG-X399-CREATION Motherboard (for use with 5.4.14 & 5.4.16)	MSI MEG-X399-CREATION Motherboard	3	84733020	18	9	9	41,500	41,500	41,500	41,500	41,500	41,500	41,500
3.11.30	ASUS STRIX X399E GAMING (for use with 5.4.14 & 5.4.16)	ASUS STRIX X399E GAMING	3	84733020	18	9	9	29,000	29,000	29,000	29,000	29,000	29,000	29,000
3.11.31	GIGABYTE GA-B250 FINTECH Motherboard	GIGABYTE GA-B250 FINTECH Motherboard	3	84733020	18	9	9	6,000	6,000	6,000	6,000	6,000	6,000	6,000
3.11.32	GIGABYTE B365-MDS3H Motherboard	GIGABYTE B365-MDS3H Motherboard (Use for Core i5, i7, i9 8th & 9th Gen)	3	84733020	18	9	9	7,500	7,500	7,500	7,500	7,500	7,500	7,500
3.11.33	Gigabyte H310M H Motherboard	Gigabyte H310M H Motherboard (use for Core i3/i5/i7 8th & 9th Generation) VGA +HDMI	3	84733020	18	9	9	4,500	4,500	4,500	4,500	4,500	4,500	4,500

3.11.34	ASUS TUF Z390-Plus GAMING motherboard	ASUS TUF Z390-Plus GAMING motherboard (for Intel core 9th Gen processors)	3	84733020	18	9	9	16,000	16,000	16,000	16,000	16,000	16,000	16,000
4.1.0	Server Motherboards	Server Motherboards	-											
4.1.17	Server Board for Intel Xeon e5 -V4 Processors	Intel S2600CW2R MotherBoard to support DUAL INTEL XEON E5-26000 series processors supports DDR4 ECC RDIMM/LRDIMM 1600/1866/2133/2400	3	84733020	18	9	9	29,300	29,300	29,300	29,300	29,300	29,300	29,300
4.1.18	INTEL 1U Server R1304WF0YS with 1 x Intel Server board S2600WF0 with Intel C624 chipset 4 x 3.5" HDD bays, 4 x 1 Gig RJ45 ports Redundant 2 x 1100 W Power Supplies Rail Kit / 3 Years AWR from Intel.	INTEL 1U Server R1304WF0YS with 1 x Intel Server board S2600WF0 with Intel C624 chipset 4 x 3.5" HDD bays, 4 x 1 Gig RJ45 ports Redundant 2 x 1100 W Power Supplies Rail Kit / 3 Years AWR from Intel.	3	84733020	18	9	9	1,47,000	1,47,000	1,47,000	1,47,000	1,47,000	1,47,000	1,47,000
4.1.19	Server MotherBoard (for use with 5.3.14 / 5.3.15 / 5.3.18)	Intel® Server Board S2600STBR	3	84733020	18	9	9	47,000	47,000	47,000	47,000	47,000	47,000	47,000
4.1.20	ASUS Z11PA-U12 Single socket motherboard for Intel Skylake processors	ASUS Z11PA-U12 Single socket motherboard for Intel Skylake processors	3	84733020	18	9	9	38,000	38,000	38,000	38,000	38,000	38,000	38,000
4.1.21	Asus WS C621E Sage Workstation Board DUAL PROCESSOR INTEL	Asus WS C621E Sage Workstation Board for dual Intel Skylake Processor (Dedicated Graphics card to be added)	3	84733020	18	9	9	55,000	55,000	55,000	55,000	55,000	55,000	55,000
5.3.0	Server Processor	CPUs for server machines	-											
5.3.2	Intel® Xeon® Processor E5-2699 v4	Intel® Xeon® Processor E5-2699 v4 (22 cores) (55M Cache, 2.20 GHz) with heat sink and fan	3	84733010	18	9	9	3,27,000	3,27,000	3,27,000	3,27,000	3,27,000	3,27,000	3,27,000
5.3.3	Intel® Xeon® Processor E5-2698 v4	Intel® Xeon® Processor E5-2698 v4 (20 cores - 135W)(50M Cache, 2.20 GHz) with heat sink and fan	3	84733010	18	9	9	2,58,000	2,58,000	2,58,000	2,58,000	2,58,000	2,58,000	2,58,000
5.3.4	Intel® Xeon® Processor E5-2650 v4	Intel® Xeon® Processor E5-2650v4 -12 Cores (30M Cache, 2.20 GHz)with Heat sink and Fan	3	84733010	18	9	9	97,500	97,500	97,500	97,500	97,500	97,500	97,500
5.3.10	Intel® Xeon® Processor E5-2620 v4	Intel® Xeon® Processor E5-2620 v48 core ,20M Cache, 2.10 GHz	3	84733010	18	9	9	36,000	36,000	36,000	36,000	36,000	36,000	36,000
5.3.11	826846-B21HPE DL380 Gen10 4110 Xeon-S Kit	826846-B21HPE DL380 Gen10 4110 Xeon-S Kit	3	84733010	18	9	9	65,500	65,500	65,500	65,500	65,500	65,500	65,500
5.3.12	873643-B21HPE DL380 Gen10 3106 Xeon-B Kit	873643-B21HPE DL380 Gen10 3106 Xeon-B Kit	3	84733010	18	9	9	51,300	51,300	51,300	51,300	51,300	51,300	51,300
5.3.13	Intel Xeon Processor E5-2683v4, 2.10 to 3.0 GHz, 16 cores / 32 Threads, 40M cache	Intel Xeon Processor E5-2683v4, 2.10 to 3.0 GHz, 16 cores / 32 Threads, 40M cache	3	84733010	18	9	9	1,47,000	1,47,000	1,47,000	1,47,000	1,47,000	1,47,000	1,47,000
	Intel SKL Xeon Silver 4114 CPUs supporting 10 Cores / 20s Threads at 2.20 to 3.0 GHz & 13.75 MB Cache	Intel SKL Xeon Silver 4114 CPUs supporting 10 Cores / 20s Threads at 2.20 to 3.0 GHz & 13.75 MB Cache						57,900	57,900	57,900	57,900	57,900	57,900	57,900
5.3.14	Intel SKL Xeon Gold 6130 CPUs supporting 16 Cores / 32 Threads at 2.10 to 3.70 GHz & 22 MB Cache	Intel SKL Xeon Gold 6130 CPUs supporting 16 Cores / 32 Threads at 2.10 to 3.70 GHz & 22 MB Cache	3	84733010	18	9	9	1,53,000	1,53,000	1,53,000	1,53,000	1,53,000	1,53,000	1,53,000
5.3.16	826882-B21 HPE DL380 Gen10 6148 Xeon-G Kit	826882-B21HPE DL380 Gen10 6148 Xeon-G Kit	3	84733010	18	9	9	3,24,000	3,24,000	3,24,000	3,24,000	3,24,000	3,24,000	3,24,000
5.3.17	826866-B21 HPE DL380 Gen10 6130 Xeon-G Kit	826866-B21HPE DL380 Gen10 6130 Xeon-G Kit	3	84733010	18	9	9	1,99,000	1,99,000	1,99,000	1,99,000	1,99,000	1,99,000	1,99,000
5.3.18	Intel Xeon Silver 12 cores	Intel® Xeon® Silver 4116 Processor 12 Core Processor 16.5M Cache, 2.10 GHz	3	84733020	18	9	9	82,900	82,900	82,900	82,900	82,900	82,900	82,900
5.3.19	Intel Xeon Silver 4110 (8 core)	Intel Xeon Silver 4110 2.1GHz, 3.0GHz Turbo ,11M cache (8 Core)	3	84733020	18	9	9	39,600	39,600	39,600	39,600	39,600	39,600	39,600
5.3.20	Intel Xeon Silver 16 Cores	Intel® Xeon Processor Silver 4216, 16 Cores / 32 Threads, 2.10 to 3.20 GHz 22M Cache, w/ Heat sink & Fan	3	54733020	18	9	9	85,900	85,900	85,900	85,900	85,900	85,900	85,900
5.3.21	Intel HeatSink & Fan For XEON Server CPU	Intel HeatSink & Fan For XEON Server CPU	3	84733010	18	9	9	4,500	4,500	4,500	4,500	4,500	4,500	4,500

5.3.22	Lenovo SR650 Intel Xeon Silver 4116 CPU	7XG7A05576-ThinkSystem SR650 Intel Xeon Silver 4116 12C 85W 2.1GHz Processor Option Kit	3	54733020	18	9	9	1,14,000	1,14,000	1,14,000	1,14,000	1,14,000	1,14,000	1,14,000
5.3.23	Lenovo SR650 Intel Xeon Gold 6130 CPU	7XG7A05587 ThinkSystem SR650 Intel Xeon Gold 6130 16C 125W 2.1GHz Processor Option Kit	3	54733020	18	9	9	1,98,000	1,98,000	1,98,000	1,98,000	1,98,000	1,98,000	1,98,000
5.4.0	Desktop Processors CPUs for desktop computers	Desktop Processors CPUs for desktop computers	-											
5.4.2	Intel® Core_x0099_i3-7100 7th Gen Processor	Intel® Core_x0099_i3-7100 7th Gen Processor3M Cache, 3.90 GHz, Supporting DDR-4 Memory	3	84733010	18	9	9	8,700	8,700	8,700	8,700	8,700	8,700	8,700
5.4.3	Intel® Core_x0099_i5-7400 7th Gen Processor	Intel® Core_x0099_i5-7400 7th Gen Processor6M Cache, 3.00 GHz, Supporting DDR-4 Memory	3	84733010	18	9	9	13,900	13,900	13,900	13,900	13,900	13,900	13,900
5.4.7	Intel® Core_x0099_i7-7700 Processor	Intel® Core_x0099_i7-7700 Processor8M Cache, 4 core @ 3.6ghz up to 4.20 GHz	3	84733010	18	9	9	25,900	25,900	25,900	25,900	25,900	25,900	25,900
5.4.8	Intel 8th Gen i3 8100, 3.6 GHz Quad Core/ 4 Core/ 4 Threads Lga-1151 Socket / Ddr4	Intel 8th Gen i3 8100, 3.6 GHz Quad Core/ 4 Core/ 4 Threads Lga-1151 Socket / Ddr4	3	84733010	18	9	9	10,800	10,800	10,800	10,800	10,800	10,800	10,800
5.4.9	Intel 8th Gen i5 8400, 2.80 GHz up to 4.00 GHz 4 Core/ 4 Threads Lga-1151 Socket / Ddr4	Intel 8th Gen i5 8400, 2.80 GHz up to 4.00 GHz 4 Core/ 4 Threads Lga-1151 Socket / Ddr4	3	84733010	18	9	9	15,400	15,400	15,400	15,400	15,400	15,400	15,400
5.4.10	Intel 8th Gen i7 8700, 3.20 GHz up to 4.60 GHz 6 Core/ 12 Threads Lga-1151 Socket / Ddr4	Intel 8th Gen i7 8700, 3.20 GHz up to 4.60 GHz 6 Core/ 12 Threads Lga-1151 Socket / Ddr4	3	84733010	18	9	9	29,500	29,500	29,500	29,500	29,500	29,500	29,500
5.4.11	Intel 8th Gen i7 8700K, 3.70 GHz up to 4.70 GHz 6 Core/ 12 Threads Lga-1151 Socket / Ddr4	Intel 8th Gen i7 8700K, 3.70 GHz up to 4.70 GHz 6 Core/ 12 Threads Lga-1151 Socket / Ddr4	3	84733010	18	9	9	27,900	27,900	27,900	27,900	27,900	27,900	27,900
5.4.12	Intel Core i9 9900K	Intel Core i9 9900K, 3.60 to 5.0 GHz, 8 Core / 16 Thread Processor	3	84733010	18	9	9	43,900	43,900	43,900	43,900	43,900	43,900	43,900
5.4.13	Intel Core i7 9700K,	Intel Core i7 9700K, 3.60 to 4.90 GHz, 8 Core / 8 Thread Processor	3	84733010	18	9	9	28,900	28,900	28,900	28,900	28,900	28,900	28,900
5.4.14	AMD Ryzen™ Threadripper™ 2990WX Processor 32 core (for use with 3.11.29 or 3.11.30)	AMD Ryzen Threadripper 2990WX 32 Cores - 3000 MHz - 250 watts with Noctua NH-U14S TR4-SP3 premium-grade 140mm CPU cooler for AMD TR4/SP3	3	84733010	18	9	9	1,52,000	1,52,000	1,52,000	1,52,000	1,52,000	1,52,000	1,52,000
5.4.15	Intel 9th Gen Core i5-9400	Intel 9th Gen Core i5-9400	3	84733010	18	9	9	16,000	16,000	16,000	16,000	16,000	16,000	16,000
5.4.16	AMD Ryzen™ Threadripper™ 2920X Processor (12 Core) (for use with 3.11.29 or 3.11.30)	AMD Ryzen™ Threadripper™ 2920X Processor (12 Core) with Noctua NH-U14S TR4-SP3 premium-grade 140mm CPU cooler for AMD TR4/SP3	3	84733010	18	9	9	56,000	56,000	56,000	56,000	56,000	56,000	56,000
5.4.17	Intel HeatSink & Fan For Core i3, i5, i7 & i9 CPU	Intel HeatSink & Fan For Core i3, i5, i7 & i9 CPU	3	84733010	18	9	9	3,400	3,400	3,400	3,400	3,400	3,400	3,400
5.5.0	Bundle Processor + MotherBoard	Intel® Xeon® v5 Bundle Processor + MotherBoard	-											
5.5.1	Intel® Xeon® v5 Bundle Processor + MotherBoard	Intel® Xeon® Processor E3-1220 v5 with Heat Sink and Fan (8M Cache, 3.00 GHz) with Intel-Server-Board-S1200SPS Motherboard (supports upto 64gb DDR4 ECC UDIMM) (needs an External Graphics Card ,pl add as per requirement)	3	84733010	18	9	9	29,700	29,700	29,700	29,700	29,700	29,700	29,700
6.1.0	Desktop RAMs	Memory for Desktop	-											
6.1.9	4 GB DDR3, 1333 MHz memory for Desktop	4 GB DDR3, 1333 MHz memory for Desktop. (Kingston)	3	84733030	18	9	9	2,100	2,100	2,100	2,100	2,100	2,100	2,100
6.1.10	8GB DDR3-1600 for desktop	8GB DDR3 1600MHz for Desktop (Corsair Vengeance/Kingston) (Check with vendor for compatibility with specific motherboards)	3	84733030	18	9	9	3,800	3,800	3,800	3,800	3,800	3,800	3,800

6.1.11	8 GB DDR3-1333 for Desktop	8 GB DDR3-1333 for Desktop (Kingston/Corsair)(Check with vendor for compatibility with specific motherboards)	3	84733030	18	9	9	3,939	3,939	3,939	3,939	3,939	3,939	3,939
6.1.12	8GB DDR4 MEMORY FOR DESKTOPS	RAM 8 GB DDR4-2400 MHz(Corsair)	3	84733030	18	9	9	3,600	3,600	3,600	3,600	3,600	3,600	3,600
6.1.13	8GB DDR4 Kingston HyperX Ram	8GB DDR4 Kingston HyperX Ram2400 MHz/ DDR4 -CL14/ 288 Pin-DIMM Memory	3	84733030	18	9	9	3,500	3,500	3,500	3,500	3,500	3,500	3,500
6.1.14	16GB DDR4 Kingston HyperX Ram	16GB DDR4 Kingston HyperX Ram2400 MHz/ DDR4 -CL14/ 288 Pin-DIMM Memory	3	84733030	18	9	9	6,900	6,900	6,900	6,900	6,900	6,900	6,900
6.1.15	4GB DDR4 Kingston Desktop Ram	4GB DDR4 Kingston Desktop Ram 2400 MHz/ DDR4 -CL14/ 288 Pin-DIMM Memory	3	84733030	18	9	9	2,500	2,500	2,500	2,500	2,500	2,500	2,500
6.1.16	8 GB DDR4 3000 MHz for desktop (Corsair Vengeance)	8 GB DDR4 3000 MHz for desktop (Corsair Vengeance)	3	84733030	18	9	9	4,300	4,300	4,300	4,300	4,300	4,300	4,300
6.1.17	16 GB DDR4 3000 MHz for desktop (Corsair Vengeance)	16 GB DDR4 3000 MHz for desktop (Corsair Vengeance)	3	84733030	18	9	9	7,000	7,000	7,000	7,000	7,000	7,000	7,000
6.1.18	Ram 8GB DDR4 2666 mhz for desktop	8GB DDR4 Kingston HyperX Ram 2666 MHz/ DDR4 -CL14/ 288 Pin-DIMM Memory	3	84733030	18	9	9	5,200	5,200	5,200	5,200	5,200	5,200	5,200
6.1.19	Ram 16gb DDR4 2666 mhz for desktop	16GB DDR4 Kingston HyperX Ram 2666 MHz/ DDR4 -CL14/ 288 Pin-DIMM Memory	3	84733030	18	9	9	7,000	7,000	7,000	7,000	7,000	7,000	7,000
6.1.20	G.SKILL Trident Z RGB 32GB (16GBx2) 3200MHz RAM	G.SKILL Trident Z RGB 32GB (16GBx2) 3200MHz RAM	3	84733030	18	9	9	25,700	25,700	25,700	25,700	25,700	25,700	25,700
6.2.0	Laptop RAMs	Memory for Laptops	-											
6.2.7	4 GB DDR3 SODIMM	4 GB DDR3 SODIMM (for Laptop) (Note: not supported on most netbooks, which have a 2 GB memory limit)	3	84733030	18	9	9	2,625	2,625	2,625	2,625	2,625	2,625	2,625
6.2.8	4GB DDR4 Kingston Laptop Ram	4GB DDR4 Kingston Laptop Ram 2133 MHz/ DDR4 -CL15/ 260 Pin-SODIMM Memory	3	84733030	18	9	9	2,800	2,800	2,800	2,800	2,800	2,800	2,800
6.2.9	8GB DDR4 Kingston Laptop Ram	8GB DDR4 Kingston Laptop Ram 2133 MHz/ DDR4 -CL15/ 260 Pin-SODIMM Memory	3	84733030	18	9	9	4,500	4,500	4,500	4,500	4,500	4,500	4,500
6.2.10	16GB DDR4 Kingston Laptop Ram	16GB DDR4 Kingston Laptop Ram 2133 MHz/ DDR4 -CL15/ 260 Pin-SODIMM Memory	3	84733030	18	9	9	8,500	8,500	8,500	8,500	8,500	8,500	8,500
6.3.0	Server RAMs	RAM For Server	-											
6.3.9	8GB DDR3 1600 Mhz for Server	8GB DDR3 1600MHz for server (Corsair Vengeance/Kingston) (Check with vendor for compatibility with specific motherboards)	3	84733030	18	9	9	7,700	7,700	7,700	7,700	7,700	7,700	7,700
6.3.10	Ram for server ddr4	8GB DDR4 REGD/ECC 2133MHZ RAM FOR SERVER	3	84733030	18	9	9	7,500	7,500	7,500	7,500	7,500	7,500	7,500
6.3.16	DELL 16GB RAM KIT FOR SERVERS	DELL 16GB (1x16GB) Dual Rank x4 DDR4-2133 Registered Memory Kit(Org Dell Certified Spare - to be used for Dell Sever Workstation-UPGRADES)	1	84733030	18	9	9	17,000	17,000	17,000	17,000	17,000	17,000	17,000
6.3.17	DELL 32GB SERVER RAM	DELL 32GB RAM KIT FOR SERVERSDELL 32GB (1x32GB) Dual Rank x4 DDR4-2133 Registered Memory Kit(Org Dell Certified Spare - to be used for Dell Sever Workstation-UPGRADES)	1	84733030	18	9	9	23,500	23,500	23,500	23,500	23,500	23,500	23,500
6.3.18	Dell 8gb Server Ram	DELL 8GB RAM KIT FOR SERVERSDELL 8GB (1x8GB) Dual Rank x4 DDR4-2133 Registered Memory Kit(Org Dell Certified Spare - to be used for Dell Sever Workstation-UPGRADES)	1	84733030	18	9	9	15,000	15,000	15,000	15,000	15,000	15,000	15,000
6.3.19	RAM 16GB DDR4 ECC RDIMM FOR SERVER (SINGLE MODULE)	RAM 16GB DDR4 ECC RDIMM FOR SERVER (SINGLE MODULE)	3	84733030	18	9	9	15,200	15,200	15,200	15,200	15,200	15,200	15,200
6.3.20	HPE 16GB Ram	836220-B21HPE 16GB (1x16GB) Dual Rank x4 DDR4-2400 CAS-17-17-17 Registered Memory Kit	3	84733030	18	9	9	13,500	13,500	13,500	13,500	13,500	13,500	13,500

6.3.21	HP 32GB Ram	805351-B21HP 32GB (1x32GB) Dual Rank x4 DDR4-2400 CAS-17-17-17 Registered Memory Kit	3	84733030	18	9	9	19,500	19,500	19,500	19,500	19,500	19,500	19,500	19,500
6.3.22	HP 8 GB Ram	805669-B21HPE 8GB (1x8GB) Dual Rank x8 DDR4-2133 CAS-15-15-15 Unbuffered Standard Memory Kit	3	84733030	18	9	9	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000
6.3.23	16 GB Registered ECC DDR4 2666 MHz RDIMMs	16 GB Registered ECC DDR4 2666 MHz RDIMMs	3	84733030	18	9	9		11,200	11,200	11,200			11,200	11,200
6.3.24	32 GB Registered ECC DDR4 2666 MHz RDIMMs	32 GB Registered ECC DDR4 2666 MHz RDIMMs	3	84733030	18	9	9	25,200	25,200	25,200	25,200	25,200	25,200	25,200	25,200
6.3.25	815100-B21 HPE 32GB 2Rx4 PC4-2666V-R Smart Kit	815100-B21HPE 32GB 2Rx4 PC4-2666V-R Smart Kit	3	84733030	18	9	9	19,000	19,000	19,000	19,000	19,000	19,000	19,000	19,000
6.3.26	Lenovo 16gb server Ram	7X77A01302 ThinkSystem 16GB TruDDR4 2666 MHz (1Rx4 1.2V) RDIMM	3	84733030	18	9	9	10,500	10,500	10,500	10,500			10,500	10,500
6.3.27	Supermicro 32gb Server Ram	32GB DDR4-2933 2Rx4 LP ECC REG DIMM	3	84733030	18	9	9	24,000	24,000	24,000	24,000	24,000	24,000	24,000	24,000
9.2.0	3.5 IDE SATA II DISKS for Desktop AS series	3.5 IDE SATA II DISKS for Desktop AS series	-												
9.2.5	Seagate 1TB Hard Disk	1 TB Seagate-model st1000DM010	2	84717020	18	9	9	3,100	3,100	3,100	3,100	3,100	3,100	3,100	3,100
9.2.6	Seagate 2TB Hard Disk	Seagate 2TB Hard Disk SATA model ST2000DM005	2	84717020	18	9	9	4,600	4,600	4,600	4,600	4,600	4,600	4,600	4,600
9.2.7	1TB Seagate SSHD ST1000DX002	1TB Seagate SSHD ST1000DX002	5	84717020	18	9	9	5,900	5,900	5,900	5,900	5,900	5,900	5,900	5,900
9.2.8	2TB Seagate SSHD ST2000DX002	2TB Seagate SSHD ST2000DX002	5	84717020	18	9	9	7,650	7,650	7,650	7,650	7,650	7,650	7,650	7,650
9.2.9	Seagate 4TB Hard Disk	Seagate 4TB Hard Disk SATA model ST4000DM004	2	84717020	18	9	18	7,900	7,900	7,900	7,900	7,900	7,900	7,900	7,900
9.4.0	3.5 IDE SATA II DISKS for Server ES series	3.5 IDE SATA II DISKS for Server ES series	-												
9.4.4	Seagate 2 TB ST2000NM0008	Seagate 2 TB ST2000NM0008	3	84717020	18	9	9	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500
9.4.5	Seagate 4 TB ST4000NM0035	Seagate 4 TB ST4000NM0035	3	84717020	18	9	9	12,600	12,600	12,600	12,600	12,600	12,600	12,600	12,600
9.4.6	Seagate 6 TB ST6000VN0041	Seagate 6 TB ST6000VN0041	3	84717020	18	9	9	15,300	15,300	15,300	15,300	15,300	15,300	15,300	15,300
9.4.7	HARD DISK 4TB	Western digital purple WD40PURX 4TB	2	84717020	18	9	9	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500
9.4.8	Hitachi Enterprise class 7200rpm 4TB	Hitachi Enterprise class 7200rpm 4TB	3	84717020	18	9	9	14,450	14,450	14,450	14,450	14,450	14,450	14,450	14,450
9.4.9	1tb seagate sata ns-ST1000NM0033	1tb seagate sata ns-ST1000NM0033	1	84717020	18	9	9	6,500	6,500	6,500	6,500	6,500	6,500	6,500	6,500
9.4.11	HP 600GB 12G SAS 15K rpm LFF (3.5-inch)	765424-B21HP 600GB 12G SAS 15K rpm LFF (3.5-inch) SC Converter Enterprise 3yr Warranty Hard Drive	3	84717020	18	9	9	19,500	19,500	19,500	19,500	19,500	19,500	19,500	19,500
9.4.12	HP 2TB 6G SATA 7.2K rpm LFF (3.5-inch)	658079-B21HP 2TB 6G SATA 7.2K rpm LFF (3.5-inch) SC Midline 1yr Warranty Hard Drive	1	84717020	18	9	9	14,000	14,000	14,000	14,000	14,000	14,000	14,000	14,000
9.4.13	HP 1TB 6G SATA 7.2K rpm LFF (3.5in)	801882-B21 HP 1TB 6G SATA 7.2K rpm LFF (3.5in) Non-hot Plug Standard 1yr Warranty Hard Drive	1	84717020	18	9	9	10,500	10,500	10,500	10,500	10,500	10,500	10,500	10,500
9.4.14	Seagate 6Tb HDD	Seagate 6TB Enterprise Hard Disk Drive - 7200 RPM SAS 12Gb/s 128MB 3.5" ST6000NM0034	3	84717020	18	9	9	17,270	17,270	17,270	17,270	17,270	17,270	17,270	17,270
9.4.15	WD 6 TB HDD	Western Digital 6TB Enterprise Hard Disk Drive - 7200 RPM SAS 12Gb/s 128MB 3.5" WD6002FRYZ	3	84717020	18	9	9	18,400	18,400	18,400	18,400	18,400	18,400	18,400	18,400
9.4.16	WD 8 TB HDD	Western Digital 8TB Enterprise Hard Disk Drive - 7200 RPM SAS 12Gb/s 128MB 3.5" WD8002FRYZ	3	84717020	18	9	9	23,600	23,600	23,600	23,600	23,600	23,600	23,600	23,600
9.4.17	Seagate 8 TB HDD	Seagate 8TB Enterprise Hard Disk Drive - 7200 RPM SAS 12Gb/s 128MB 3.5" ST8000NM0055	3	84717020	18	9	9	20,900	20,900	20,900	20,900	20,900	20,900	20,900	20,900
9.4.18	Seagate 10 TB HDD	Seagate 10 TB HDDSeagate 10TB Enterprise Hard Disk Drive - 7200 RPM SAS 12Gb/s 128MB 3.5"	3	84717020	18	9	9	29,400	29,400	29,400	29,400	29,400	29,400	29,400	29,400
9.4.19	Seagate 2TB Enterprise(2.5")	2tb seagate sata enterprise 2.5_x0094_(without tray)ST2000NX0243	3	84717020	18	9	9	21,400	21,400	21,400	21,400	21,400	21,400	21,400	21,400

9.4.20	Seagate 1TB SATA	Seagate 1TB SATA NS - ST1000NM0008	3	84717020	18	9	9	6,500	6,500	6,500	6,500	6,500	6,500	6,500
9.4.21	765424-B21HPE 600GB SAS 15K LFF SC HDD	765424-B21HPE 600GB SAS 15K LFF SC HDD	3	84717020	18	9	9	19,500	19,500	19,500	19,500	19,500	19,500	19,500
9.4.22	765455-B21HPE 2TB SATA 7.2K SFF SC 512e DS HDD	765455-B21HPE 2TB SATA 7.2K SFF SC 512e DS HDD	3	84717020	18	9	9	36,000	36,000	36,000	36,000	36,000	36,000	36,000
9.4.23	765464-B21HPE 1TB SAS 7.2K SFF SC 512e DS HDD	765464-B21HPE 1TB SAS 7.2K SFF SC 512e DS HDD	3	84717020	18	9	9	18,000	18,000	18,000	18,000	18,000	18,000	18,000
9.4.24	833926-B21HPE 2TB SAS 7.2K LFF LP DS HDD	833926-B21HPE 2TB SAS 7.2K LFF LP DS HDD	3	84717020	18	9	9	14,000	14,000	14,000	14,000	14,000	14,000	14,000
9.4.25	833928-B21HPE 4TB SAS 7.2K LFF LP DS HDD	833928-B21HPE 4TB SAS 7.2K LFF LP DS HDD	3	84717020	18	9	9	18,000	18,000	18,000	18,000	18,000	18,000	18,000
9.4.26	819201-B21HPE 8TB SAS 7.2K LFF SC 512e DS HDD	819201-B21HPE 8TB SAS 7.2K LFF SC 512e DS HDD	3	84717020	18	9	9	32,000	32,000	32,000	32,000	32,000	32,000	32,000
9.4.27	870757-B21HPE 600GB SAS 15K SFF SC DS HDD	870757-B21HPE 600GB SAS 15K SFF SC DS HDD	3	84717020	18	9	9	20,000	20,000	20,000	20,000	20,000	20,000	20,000
9.4.28	Seagate Iron Wolf 4TB NAS HDD ST4000VN008	Seagate Iron Wolf 4TB NAS HDD ST4000VN008	3	84717020	18	9	9	9,500	9,500	9,500	9,500	9,500	9,500	9,500
9.4.29	Seagate Iron Wolf 10TB NAS HDD	Seagate Iron Wolf 10TB NAS HDD ST10000VN0004	3	84717020	18	9	9	24,800	24,800	24,800	24,800	24,800	24,800	24,800
9.4.30	Lenovo ThinkSystem HDD 2.5" 2.4TB 10K SAS 12Gb	7XB7A00069-ThinkSystem 2.5" 2.4TB 10K SAS 12Gb Hot Swap 512e HDD	3	84717020	18	9	9	24,000	24,000	24,000	24,000	24,000	24,000	24,000
9.4.31	Lenovo Thinksystem HDD -2.5" 1TB 7.2K SAS 12Gb	7XB7A00034-ThinkSystem 2.5" 1TB 7.2K SAS 12Gb Hot Swap 512n HDD	3	84717020	18	9	9	21,000	21,000	21,000	21,000	21,000	21,000	21,000
9.5.0	2.5 SATA Disks	2.5 SATA Disks	-											
9.5.3	Sata DISK 2.5in	500GB (Seagate) 2.5in SATA Disks	2	84717020	18	9	9	3,300	3,300	3,300	3,300	3,300	3,300	3,300
9.5.4	Sata DISK 2.5in	1TB (Seagate) 2.5in SATA Disks	2	84717020	18	9	9	4,250	4,250	4,250	4,250	4,250	4,250	4,250
9.5.5	HP 600GB 6G SAS 10K rpm SFF (2.5-inch)	652583-B21HP 600GB 6G SAS 10K rpm SFF (2.5-inch) SC Enterprise 3yr Warranty Hard Drive	3	84717020	18	9	9	13,200	13,200	13,200	13,200	13,200	13,200	13,200
9.5.6	HP 1.2TB 6G SAS 10K rpm SFF (2.5-inch)	718162-B21HP 1.2TB 6G SAS 10K rpm SFF (2.5-inch) SC Dual Port Enterprise 3yr Warranty Hard Drive	3	84717020	18	9	9	17,000	17,000	17,000	17,000	17,000	17,000	17,000
9.5.7	HP 300GB 6G SAS 15K rpm SFF (2.5-inch)	652611-B21HP 300GB 6G SAS 15K rpm SFF (2.5-inch) SC Enterprise 3yr Warranty Hard Drive	3	84717020	18	9	9	17,250	17,250	17,250	17,250	17,250	17,250	17,250
9.5.8	DELL 600GB SAS SERVER HDD	DELL 600GB 6G SAS 10K rpm SFF (2.5-inch)600GB 6G SAS 10K rpm SFF (2.5-inch) Org Dell Certified Spare - to be used for DELL Servers/Workstation UPGRADES	1	84717020	18	9	9	22,000	22,000	22,000	22,000	22,000	22,000	22,000
9.5.9	DELL 2TB SERVER HDD	DELL 2TB SATA 7.2K RPM SERVER HARD DISK Org Dell Certified Spare - to be used for DELL Servers/Workstation UPGRADES	1	84717020	18	9	9	27,000	27,000	27,000	27,000	27,000	27,000	27,000
9.5.10	DELL 1TB SERVER HDD	DELL 1TB SERVER HDDDELL 1TB SATA 7.2K RPM SERVER HARD DISK Org Dell Certified Spare - to be used for DELL Servers/Workstation UPGRADES	1	84717020	18	9	9	22,000	22,000	22,000	22,000	22,000	22,000	22,000
9.5.11	Dell 1.2tb SAS Server HDD	DELL 1.2TB 6G SAS 10K rpm SFF (2.5-inch)Org Dell Certified Spare - to be used for Dell Sever Workstation Upgrades	1	84717020	18	9	9	27,000	27,000	27,000	27,000	27,000	27,000	27,000
9.5.12	Dell 4TB HDD for Server	DELL 4TB SERVER HDDDELL 4TB SATA 7.2K RPM SERVER HARD DISK Org Dell Certified Spare - to be used for DELL Servers/Workstation UPGRADES	1	84717020	18	9	9	29,000	29,000	29,000	29,000	29,000	29,000	29,000
9.5.14	Dell 10tb Server SATA Hdd	DELL 10TB 7.2K RPM SATA 6Gbps 512e 3.5in Hot-plug Hard Drive(for order only with Dell Server r730 or T7810 Workstation)	1	84717020	18	9	9	45,000	45,000	45,000	45,000	45,000	45,000	45,000

9.5.15	Dell 2TB (2.5") SAS HDD for Server	Dell 2 TB SAS 2.5_ x0094_ 7200RPM HDD with tray	1	84717020	18	9	9	27,000		27,000	27,000			27,000	27,000
9.5.16	M.2 1TB PCIe NVMe Class 50 Solid State Drive	M.2 1TB PCIe NVMe Class 50 Solid State Drive (Dell Certified for use with Dell Servers and Workstations)	1	84717020	18	9	9	36,000		36,000	36,000	36,000		36,000	36,000
9.5.17	DELL 8TB SERVER HDDDELL	DELL 8TB SERVER HDDDELL 8TB SATA 7.2K RPM SERVER HARD DISK	1	84717020	18	9	9	32,000		32,000	32,000	32,000		32,000	32,000
9.6.0	Solid State Hard DISKS	Solid State Hard DISKS	-												
9.6.5	Kingston 240 GB SSD	240 GB SSD Kingston SATA II 6.0 Gbps	2	85235100	18	9	9	3,000	3,000	3,000	3,000	3,000		3,000	3,000
9.6.6	Kingston 120GB Part # SV300S37A/120G	Kingston 120GB Part # SV300S37A/120G	2	85235100	18	9	9	2,500	2,500	2,500	2,500	2,500		2,500	2,500
9.6.7	SSD 512GB	SSD - 512GB ADATA	3	85235100	18	9	9	7,800	7,800	7,800	7,800	7,800		7,800	7,800
9.6.8	Intel® SSD DC S3610 Series (480GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm.	Intel® SSD DC S3610 Series (480GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm.	3	85235100	18	9	9	15,000	15,000	15,000	15,000			15,000	15,000
9.6.10	Intel® SSD DC S3610 Series (1.2TB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm.	Intel® SSD DC S3610 Series (1.2TB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm.	3	85235100	18	9	9	51,000	51,000	51,000	51,000	51,000		51,000	51,000
9.6.12	Intel® SSD DC S3500 Series (800GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm).	Intel® SSD DC S3500 Series (800GB, 2.5in SATA 6Gb/s, 20nm, MLC) 7mm).	3	85235100	18	9	9	27,790	27,790	27,790	27,790	27,790		27,790	27,790
9.6.16	Kingston- 480GB, A400 SATA 3, 2.5 Solid State Drive	Kingston- 480GB, A400 SATA 3, 2.5 Solid State Drive	2	85235100	18	9	9	5,300	5,300	5,300	5,300	5,300		5,300	5,300
9.6.17	873359-B21 HPE 400GB SAS 12G Mixed Use SFF (2.5in) SC 3yr Wty Digitally Signed Firmware SSD	873359-B21HPE 400GB SAS 12G Mixed Use SFF (2.5in) SC 3yr Wty Digitally Signed Firmware SSD	3	85235100	18	9	9	50,000	50,000	50,000	50,000	50,000		50,000	50,000
9.6.18	875476-B21 HPE 960GB SATA 6G Mixed Use LFF (3.5in) SCC 3yr Wty Digitally Signed Firmware SSD	875476-B21HPE 960GB SATA 6G Mixed Use LFF (3.5in) SCC 3yr Wty Digitally Signed Firmware SSD	3	85235100	18	9	9	53,000	53,000	53,000	53,000	53,000		53,000	53,000
9.6.19	P04564-B21 HPE 960GB SATA RI SFF SC DS SSD	P04564-B21HPE 960GB SATA RI SFF SC DS SSD	3	85235100	18	9	9	38,000	38,000	38,000	38,000	38,000		38,000	38,000
9.6.20	SSDPEKNW512G8X1, Intel® SSD 660p Series(512GB, M.2 80mm PCIe 3.0 x4, 3D2, QLC)	SSDPEKNW512G8X1, Intel® SSD 660p Series(512GB, M.2 80mm PCIe 3.0 x4, 3D2, QLC)	3	85235100	18	9	9	7,000	7,000	7,000	7,000	7,000		7,000	7,000
9.6.21	Intel SSD 660p Series (1.0TB M.2 80mm PCIe 3.0 x 4 3D2 QLC) 2 2281" (978350)	Intel SSD 660p Series (1.0TB M.2 80mm PCIe 3.0 x 4 3D2 QLC) 2 2281" (978350)	3	85235100	18	9	9	12,000	12,000	12,000	12,000	12,000		12,000	12,000
9.6.22	Intel 660p M.2 2280 2TB NVMe PCIe 3.0 x4 3D NAND Internal Solid State Drive (SSD) SSDPEKNW020T8X1	Intel 660p M.2 2280 2TB NVMe PCIe 3.0 x4 3D NAND Internal Solid State Drive (SSD) SSDPEKNW020T8X1	3	85235100	18	9	9	21,700	21,700	21,700	21,700	21,700		21,700	21,700
9.6.23	1TB SSD	Crucial MX500 1TB SATA 2.5" Internal SSD Part no : CT1000MX500SSD1	3	85235100	18	9	9	12,000	12,000	12,000	12,000	12,000		12,000	12,000
9.6.24	WD BLACK 250GB SN750 NVMe SSD M.2 2280	WD BLACK 250GB SN750 NVMe SSD M.2 2280	3	85235100	18	9	9	7,300	7,300	7,300	7,300	7,300		7,300	7,300
9.6.25	Western Digital SN750 NVMe 1TB Solid State Drive (Black) M.2	Western Digital SN750 NVMe 1TB Solid State Drive (Black) M.2	3	85235100	18	9	9	23,200	23,200	23,200	23,200	23,200		23,200	23,200
9.6.26	Western Digital SN750 NVMe 500GB Solid State Drive (Black) M.2	Western Digital SN750 NVMe 500GB Solid State Drive (Black) M.2	3	85235100	18	9	9	10,400	10,400	10,400	10,400	10,400		10,400	10,400
10.2.0	External Hard drive	External Hard drive	-												
10.2.4	Seagate Backup plus slim 2.5 2TB	Seagate Backup plus slim 2.5 2TB	3	84717020	18	9	9	5,400	5,400	5,400	5,400	5,400		5,400	5,400
10.2.5	WD Passport 2TB	WD Passport 2TB	3	84717020	18	9	9	5,300	5,300	5,300	5,300	5,300		5,300	5,300
10.2.6	WD Mybook 4TB	WD Mybook 4TB	3	84717020	18	9	9	8,300	8,300	8,300	8,300	8,300		8,300	8,300
10.2.7	4tb seagate backup plus 2.5	4tb seagate backup plus 2.5	3	84717020	18	9	9	8,250	8,250	8,250	8,250	8,250		8,250	8,250

10.2.8	SEAGATE EXTERNAL 2.5" HDD 1 TB	SEAGATE EXTERNAL 2.5" HDD 1 TB1TB - Model:Backup Plus STDR1000300 USB 3.0 .2.5" External Hard Disk- 3 year Warranty	3	84717020	18	9	9	3,850	3,850	3,850	3,850	3,850	3,850	3,850	3,850
10.3.0	Seagate external disk 3.5 inch	Seagate external disk 3.5 inch	-												
10.3.4	Seagate Backup plus 3.5 4TB	Seagate Backup plus 3.5 4TB	3	84717020	18	9	9	8,100	8,100	8,100	8,100	8,100	8,100	8,100	8,100
10.3.6	Seagate Backup plus 3.5 8TB	Seagate Backup plus 3.5 8TB	3	84717020	18	9	9	15,200	15,200	15,200	15,200	15,200	15,200	15,200	15,200
11.0.0	Add-on cards	Add-on cards	-												
11.2.0	LAN CARDS	LAN CARDS	-												
11.2.2	32 bit PCI Ethernet Card	32 bit PCI Ethernet Card (D/Link) DGE-530T (Gigabit)	3	84733030	18	9	9	900	900	900	900	900	900	900	900
11.2.3	HP Ethernet 10Gb 2-port 530T Adapter	656596-B21HP Ethernet 10Gb 2-port 530T Adapter	1	84733030	18	9	9	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000
11.2.4	Intel 10G Dual Port Fiber Card X520-E10G42BTDA	Intel 10G Dual Port Fiber Card X520-E10G42BTDA	1	84733030	18	9	9	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000
11.2.5	Mellanox Ethernet Adapter Card [MCX312B-XCCT]	Mellanox Ethernet Adapter Card [MCX312B-XCCT] ConnectX@-3 Pro EN network interface card, 10GbE, dual-port SFP+, PCIe3.0 x8 8GT/s.	3	84733030	18	9	9	21,700	21,700	21,700	21,700	21,700	21,700	21,700	21,700
11.4.0	Display Cards	Display Cards	-												
11.4.34	ASUS GT 710_x0097_2 GB	ASUS GT 710_x0097_2 GB - ZOTAC ASUS GT 710 2GB Graphics card MOP - 3700 Display Outputs : 1x D-Sub, 1x DVI-D, 1xHDMI	3	84733099	18	9	9	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600
11.4.35	Zotac GT 710 2GB Graphics Card	Zotac GT 710 2GB Graphics CardDisplay Outputs : 1x DL-DVI, 1x VGA, 1x HDMI	3	84733099	18	9	9	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600
11.4.36	NVIDIA Quadro P2000	NVIDIA Quadro P2000 (GPU Memory 5 GB GDDR5)	3	84733099	18	9	9	34,000	34,000	34,000	34,000	34,000	34,000	34,000	34,000
11.4.39	NVIDIA@ TESLA@ P100	NVIDIA@ TESLA@ P100	3	84733099	18	9	9	5,14,000		5,14,000	5,14,000			5,14,000	
11.4.46	GPU Accelerator : Nvidia Tesla V100	GPU Accelerator : Nvidia Tesla V100 16GB CoWoS HBM2 PCIe3.0 ---Passive Cooling	3	84733099	18	9	9		4,50,000						4,50,000
11.4.47	GPU-NVIDIA Quadro P4000	PNY NVIDIA Quadro P4000 Professional Graphics Board - (VQP4000-PB) Graphic Cards	3	84733099	18	9	9	57,900	57,900	57,900	57,900	57,900	57,900	57,900	57,900
11.4.48	GPU-NVIDIA Quadro P5000	PNY NVIDIA Quadro P5000, 16GB GDDR5X Memory	3	84733099	18	9	9	1,38,000	1,38,000	1,38,000	1,38,000	1,38,000	1,38,000	1,38,000	1,38,000
11.4.49	NVIDIA 2070, 8 GB DDR6 (MSI RTX-2070) :	NVIDIA 2070, 8 GB DDR6 (MSI RTX-2070) :	3	84733099	18	9	9	54,000	54,000	54,000	54,000	54,000	54,000	54,000	54,000
11.4.50	NVIDIA 2080, 8 GB DDR6 (ASUS) :	NVIDIA 2080, 8 GB DDR6 (ASUS) :	3	84733099	18	9	9	74,500	74,500	74,500	74,500	74,500	74,500	74,500	74,500
11.4.51	NVIDIA 2080, 8 GB DDR6 (ZOTAC) :	NVIDIA 2080, 8 GB DDR6 (ZOTAC) :	3	84733099	18	9	9	68,500	68,500	68,500	68,500	68,500	68,500	68,500	68,500
11.4.52	NVIDIA 2080Ti, 11 GB DDR6 (ZOTAC) :	NVIDIA 2080Ti, 11 GB DDR6 (ZOTAC) :	3	84733099	18	9	9	98,800	98,800	98,800	98,800	98,800	98,800	98,800	98,800
11.4.53	NVIDIA 2080Ti, 11 GB DDR6 (ASUS) :	NVIDIA 2080Ti, 11 GB DDR6 (ASUS) :	3	84733099	18	9	9	1,14,700	1,14,700	1,14,700	1,14,700	1,14,700	1,14,700	1,14,700	1,14,700
11.4.54	NVIDIA 2080Ti, 11 GB DDR6 (MSI RTX-2080Ti 11GB) :	NVIDIA 2080Ti, 11 GB DDR6 (MSI RTX-2080Ti 11GB) :	3	84733099	18	9	9	1,02,700	1,02,700	1,02,700	1,02,700	1,02,700	1,02,700	1,02,700	1,02,700
11.4.55	NVIDIA zotac RTX-2060 6gb	NVIDIA zotac RTX-2060 6gb	3	84733099	18	9	9	30,700	30,700	30,700	30,700	30,700	30,700	30,700	30,700
11.4.56	NVIDIA zotac RTX-2080 8gb	NVIDIA zotac RTX-2080 8gb	3	84733099	18	9	9	70,400	70,400	70,400	70,400	70,400	70,400	70,400	70,400
11.4.57	Zotac GeForce® GT 730 4GB DDR3 Zone Edition	Zotac GeForce® GT 730 4GB	3	84733099	18	9	9	6,800	6,800	6,800	6,800	6,800	6,800	6,800	6,800
11.4.58	ZOTAC GAMING GeForce GTX 1660 6GB GDDR5	ZOTAC GAMING GeForce GTX 1660 6GB GDDR5	3	84733099	18	9	9	17,800	17,800	17,800	17,800	17,800	17,800	17,800	17,800
11.4.59	NVIDIA Quadro P1000, 4GB,	NVIDIA Quadro P1000, 4GB	3	84733099	18	9	9	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
11.5.0	Other cards	Other cards	-												
11.5.1	LSI Raid Card	LSI Raid Card 4 port 6Gbps,1G cache(MegaRAID® SAS 9240-4i 6Gb/s SAS and SATA RAID)	1	85177090	18	9	9	27,500	27,500	27,500	27,500	27,500	27,500	27,500	27,500

11.5.2	LSI Raid Card	LSI Raid Card 8 port 6Gbps, 1G cache (MegaRAID® SAS 9240-8i 6Gb/s SAS and SATA RAID)	1	85177090	18	9	9	37,000	37,000	37,000	37,000	37,000	37,000	37,000
11.6.0	GPU CARDS	GPU CARDS	-											
11.6.1	GPU Card	NVIDIA TESLA V100 (16GB)	3	84733099	18	9	9	4,50,000				4,50,000		4,50,000
11.6.2	GPU Card	NVIDIA TESLA V100 (32GB)	3	84733099	18	9	9	5,00,000				5,00,000		5,00,000
11.6.3	NVIDIA Workstation	NVIDIA DGX STATION	1	84715000	18	9	9	27,99,000				27,99,000		27,99,000
11.6.4	Support	3 years Extended Support for NVIDIA DGX STATION	3	998713(SAC)	18	9	9	4,56,000	4,56,000	4,56,000	4,56,000			4,56,000
11.6.5	NVIDIA Workstation	NVIDIA DGX-1	1	84715000	18	9	9	67,15,900						67,15,900
11.6.6	Support	3 years Extended Support for NVIDIA DGX-1	3	998713(SAC)	18	9	9	16,00,000	16,00,000	16,00,000	16,00,000			16,00,000
12.0.0	Optical Drives	Optical Drives	-											
12.2.0	DVD-Writers (Internal SATA)	DVD-Writers (Internal SATA)	-											
12.2.3	Internal Dvdwriter 24x LG OEM	Internal Dvdwriter 24x LG OEM	1	84717070	18	9	9	900	900	900	900	900	900	900
12.3.0	DVD-Writers (External)	DVD-Writers (External)	-											
12.3.3	DVD-Writers (External)	USB 2.0 Portable DVDwriter (Iomega / Panasonic /HP)	1	84717070	18	9	9	1,800	1,800	1,800	1,800	1,800	1,800	1,800
13.0.0	Monitors	Monitors	-											
13.2.0	LCD Monitors Wide (16:9) Aspect Ratio and accessories	LCD Monitors Wide (16:9) Aspect Ratio and accessories	-											
13.2.1	Viewsonic 27 Monitor VX2776SMHD	Monitor 27" LCD - Viewsonic Model VX2776SMHD Connectivity - 1x HDMI, 1x DVI and 1x VGA Port	3	85258100	18	9	9	16,900	16,900	16,900	16,900	16,900	16,900	16,900
13.2.2	Viewsonic VA2261 H-9 22 inch LED monitor	Viewsonic VA2261 H-9 22 inch LED monitor.	3	85258100	18	9	9	6,300	6,300	6,300	6,300	6,300	6,300	6,300
13.2.3	Viewsonic 24" VX 2457MHD	Viewsonic 24" VX 2457MHD	3	85258100	18	9	9	10,800	10,800	10,800	10,800	10,800	10,800	10,800
13.2.4	Viewsonic 18.5_x0094_x0097_MODEL VA1901A	Viewsonic 18.5_x0094_x0097_MODEL VA1901A	3	85258100	18	9	9							
13.3.0	Dell Monitors	Dell Monitors (Vendors to provide Model No)	-											
13.3.40	Dell 24" monitor	Dell 24 UltraSharp Monitor U2415Height-adjustable stand (115mm), tilt, pivot (clockwise and counter-clockwise), swivel and built in cable-managementOptimal resolution:1920 x 1200 at 60Hz2 HDMI(MHL) connector1 Mini DisplayPort1 DisplayPort (version 1.2)1 DisplayPort out (MST)1 Audio Line out (connect your speakers)5 USB 3.0 ports - Downstream (5 at the back, 1 with battery charging)1 USB 3.0 port - Upstream	3	85258100	18	9	9	16,900	16,900	16,900	16,900	16,900	16,900	16,900
13.3.41	Dell 24" LED - Model E2418hn	Dell 24" LED - Model E2418hn Connectivity 1 HDMI connector 1 VGA connector	3	85258100	18	9	9	9,200	9,200	9,200	9,200	9,200	9,200	9,200
13.3.43	DELL ULTRASHARP 27" MONITOR U2718Q	DELL ULTRASHARP 27" MONITORmodel U2718Q	3	85258100	18	9	9	47,500	47,500	47,500	47,500	47,500	47,500	47,500
13.3.44	DELL 24" MONITOR P2419	Dell 24 in, P2419 Monitor (Connectivity 1 x DP, 1 x HDMI, 1 x VGA)	3	85258100	18	9	9	13,100	13,100	13,100	13,100	13,100	13,100	13,100
13.3.47	Dell 18.5 LED Monitor D1918H	Dell D1918H Monitor (1 x vga)	3	85258100	18	9	9	4,750	4,750	4,750	4,750	4,750	4,750	4,750
13.3.48	DELL 19.5" Monitor	Dell E2016HV 19.5" Widescreen LED Backlit LCD Monitor(Display: 19.5 in, TN, W-LED, 1600 x 900 / VGA Port Only	3	85285200	18	9	9	5,500	5,500	5,500	5,500	5,500	5,500	5,500
13.3.49	Dell 27" Monitor	Dell LED Monitor (SE2719H)Dell 27 LED backlit LCD Monitor SE2719H IPS Full HD 1080p 1920 x 1080 at 60 Hz HDMI VGA	3	85285200	18	9	9	16,900	16,900	16,900	16,900	16,900	16,900	16,900
13.3.50	Dell 22" Monitor	Dell P2219H LED Monitor (Dell 21.5 inch (54.6 cm) Professional LED Backlit Computer Monitor - Full HD, IPS Panel with VGA, HDMI, Display port, USB Ports - P2219H (Black)	3	85285200	18	9	9	11,700	11,700	11,700	11,700	11,700	11,700	11,700

		"Dell 22 Monitor: SE2219HX(Input Connectors HDMI, VGA)Full HD (1080p) 1920 x 1080 at 60 Hz							8,700	8,700	8,700	8,700	8,700		8,700	8,700
13.3.51	Dell 22" Monitor	"	3	85285200	18	9	9									
13.3.52	Dell 27" Monitor (Professional Series)	Dell 27 Monitor: P2719H Display: 27 in, IPS, W-LED, 1920 x 1080 pixels, 1x HDMI 1.4 , 1 x DP port	3	85285200	18	9	9	21,950	21,950	21,950	21,950	21,950	21,950		21,950	21,950
13.3.53	Dell 32" Monitor	Dell 32" Monitor Model D3218HN	3	85285200	18	9	9	16,900	16,900	16,900	16,900	16,900	16,900		16,900	16,900
13.3.54	Dell 32" Monitor (Professional Series)	Dell 32" Monitor UP3216Q	3	85285200	18	9	9	1,12,900	1,12,900	1,12,900	1,12,900	1,12,900	1,12,900		1,12,900	1,12,900
13.4.0	Samsung Monitors	Samsung Monitors	-													
13.4.4	Samsung 23.6" LS24F350FHWXXL AH-IPS FULL HD MONITOR Connectivity : 1x VGA & 1x HDMI	Samsung 23.6" LS24F350FHWXXL AH-IPS FULL HD MONITOR Connectivity : 1x VGA & 1x HDMI	3	85258100	18	9	9	9,300	9,300	9,300	9,300	9,300	9,300		9,300	9,300
13.4.5	Samsung 23.6" TV + MONITOR LT24E310AR/XL HD MONITOR Connectivity : 1x VGA, 2x HDMI, 2x USB, AV, RF, Speakers, Remote, Wall Mount	Samsung 23.6" TV + MONITOR LT24E310AR/XL HD MONITOR Connectivity : 1x VGA, 2x HDMI, 2x USB, AV, RF, Speakers, Remote, Wall Mount	3	85258100	18	9	9	9,500	9,500	9,500	9,500	9,500	9,500		9,500	9,500
13.4.6	Samsung 27" LS27F350FHWXXL AH-IPS FULL HD MONITOR	Samsung 27" LS27F350FHWXXL AH-IPS FULL HD MONITOR Connectivity : 1x VGA & 1x HDMI	3	85258100	18	9	9	14,500	14,500	14,500	14,500	14,500	14,500		14,500	14,500
13.4.7	Samsung 28" LU28E590DS/XL ULTRA HD 4K MONITO	Samsung 28" LU28E590DS/XL ULTRA HD 4K MONITOR Connectivity : 2x HDMI & 2x DP	3	85258100	18	9	9	24,900	24,900	24,900	24,900	24,900	24,900		24,900	24,900
13.4.8	Samsung 24_x0094 LC24F390FHWXXL Curved Slim LED Monitor	Samsung 24_x0094 LC24F390FHWXXL Curved Slim LED MonitorConnectivity : 1x HDMI PORT & 1x D-Sub Port	3	85258100	18	9	9	9,300	9,300	9,300	9,300	9,300	9,300		9,300	9,300
13.4.9	Samsung 21.5" LS22F355 FULL HD MONITOR Connectivity : 1x VGA & 1x HDMI	Samsung 21.5" LS22F355 FULL HD MONITOR Connectivity : 1x VGA & 1x HDMI	3	85258100	18	9	9	7,400	7,400	7,400	7,400	7,400	7,400		7,400	7,400
13.4.9	32" Samsung LFD Monitor DC32E	32" Samsung LFD Monitor DC32E HDMI 1.4 X 2 nos, USB 2.0 x 1 nos, DVI X 1 nos, RS232C X 1 nos, Rj 45	3	85258100	18	9	9	18,500	18,500	18,500	18,500	18,500	18,500		18,500	18,500
13.4.10	40" Samsung LFD Monitor DC43J	40" Samsung LFD Monitor DC43J HDMI 1.4 X 2 nos, USB 2.0 x 1 nos, DVI X 1 nos, RS232C X 1 nos, Rj 45	3	85285900	28	14	14	27,500	27,500	27,500	27,500	27,500	27,500		27,500	27,500
13.5.0	HP MONITORS	Newly Added	-													
13.5.1	HP 18.5" LED Monitor	HP 19k LED Backlit Monitor(TN)Connectivity : 1x VGA Port	3	85258100	18	9	9	4,500	4,500	4,500	4,500	4,500	4,500		4,500	4,500
13.5.2	HP 20 KH 19.5" LED Monitor	HP 20 KH – LED Monitor Screen Size 19.5" LED, Resolution 1600x900, VGA + HDMI Port, VESA Mount Compliant	3	85258100	18	9	9	5,000	5,000	5,000	5,000	5,000	5,000		5,000	5,000
13.5.4	HP 21.5" 22W IP Monitor	HP 21.5" 22W VGA/HDMI IPS	3	85258100	18	9	9	7,800	7,800	7,800	7,800	7,800	7,800		7,800	7,800
13.5.11	HP 22 YH – LED Monitor Screen Size 21.5" LED	HP 22 YH – LED Monitor Screen Size 21.5" LED, Resolution 1920x1080, VGA + HDMI Port, VESA Mount Compliant	3	85258100	18	9	9	6,800	6,800	6,800	6,800	6,800	6,800		6,800	6,800
13.5.12	HP 27" 27ES	HP 27" 27ES VGA/HDMI IPS Full HD	3	85258100	18	9	9	17,500	17,500	17,500	17,500	17,500	17,500		17,500	17,500
13.5.13	HP 23.8" 24FW With Inbuilt Speakers IPS BORDER LESS	HP 23.8" 24FW With Inbuilt Speakers VGA/HDMI IPS BORDER LESS	3	85258100	18	9	9	13,500	13,500	13,500	13,500	13,500	13,500		13,500	13,500
13.5.14	HP 27" 27FW	HP 27" 27FW With Inbuilt Speakers VGA/HDMI IPS BORDER LESS	3	85258100	18	9	9	19,000	19,000	19,000	19,000	19,000	19,000		19,000	19,000
13.5.15	HP 23.8" 24Y IPS Monitor	HP 23.8" 24Y IPS VGA/DVI-D/HDMI	3	85258100	18	9	9	10,500	10,500	10,500	10,500	10,500	10,500		10,500	10,500
13.5.16	HP 24" 24F IPS with LED Backlight, Anti-Glare	HP 24" 24F IPS with LED backlight, Anti-Glare, VGA HDMI	3	85258100	18	9	9	13,500	13,500	13,500	13,500	13,500	13,500		13,500	13,500

13.6.0	LG 4K UHD Monitors	LG 4K UHD Monitors	-													
13.6.1	LG 24" (24) 4K UHD 24UD58-B Monitor	LG 24" (24) 4K UHD 24UD58-B Monitor Connectivity : 2x HDMI PORT (ver 2.0) & 1x Display Port (ver 1.2)	3	85258100	18	9	9	23,900	23,900	23,900	23,900	23,900	23,900	23,900	23,900	23,900
14.2.0	USB Keyboard	USB Keyboard	-													
14.2.1	Logitech USB Keyboard	Logitech USB Keyboard	3	84716040	18	9	9	500	500	500	500	500	500	500	500	500
14.2.4	Logitech Bundle Keyboard & Mouse	Logitech Bundle Keyboard & Mouse	1	84716040	18	9	9	655	655	655	655	655	655	655	655	655
14.2.5	Dell Kbd+Mouse	Dell USB Keyboard /Mouse - SET	1	84716040	18	9	9	900	900	900	900	900	900	900	900	900
14.4.0	USB Mouse	USB Mouse	-													
14.4.3	LOGITECH M100 MOUSE	LOGITECH M100 MOUSE	3	84716060	18	9	9	350	350	350	350	350	350	350	350	350
14.4.4	LOGITECH B100 USB MOUSE	LOGITECH B100 USB MOUSE	3	84716060	18	9	9	225	225	225	225	225	225	225	225	225
14.5.0	Cordless/Wireless Character Devices	Cordless/Wireless Character Devices	-													
14.5.2	Logitech Cordless Keyboard & mouse	Logitech Cordless Keyboard & mouse (Without USB Charger)	3	84716040	18	9	9	1,166	1,166	1,166	1,166	1,166	1,166	1,166	1,166	1,166
14.5.9	Logitech Spotlight Advanced Presentation Remote	Logitech Spotlight Advanced Presentation Remote	3	85269200	18	9	9	5,824	5,824	5,824	5,824	5,824	5,824	5,824	5,824	5,824
14.5.10	Logitech C270 HD Webcam (Black)	Logitech C270 HD Webcam (Black)	1	85258090	28	14	14	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
14.5.11	Logitech Wireless Combo MK275,Keyboard and Mouse	Logitech Wireless Combo MK275,Keyboard and Mouse	3	84716040	18	9	9	1,414	1,414	1,414	1,414	1,414	1,414	1,414	1,414	1,414
14.5.12	Logitech C170 HD WebCam	Logitech C170 HD WebCam	1	85258090	18	9	9	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350
14.5.13	Universal Logitech 2.4 GHz Wireless Pointer (R500)	Universal Logitech 2.4 GHz Wireless Pointer (R500)	1	85258090	18	9	9	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400
14.5.14	Universal Logitech 2.4 GHz Wireless Pointer (R800)	Universal Logitech 2.4 GHz Wireless Pointer (R800)	1	85258090	18	9	9	4,600	4,600	4,600	4,600	4,600	4,600	4,600	4,600	4,600
14.6.0	Writing/Drawing Tablets (to be used with PC/laptop computers)	Writing/Drawing Tablets (to be used with PC/laptop computers)	-													
14.7.0	Audio output Devices	Audio output Devices	-													
14.7.1	Logitech model z120 USB Speakers	Logitech model z120 USB Speakers	1	85198920	18	9	9	800	800	800	800	800	800	800	800	800
15.0.0	SMPS and Cabinets	SMPS and Cabinets	-													
15.1.0	Cabinets with SMPS unless otherwise specified	Cabinets with SMPS unless otherwise specified	-													
15.1.4	Cabinet SFF with SMPS	Cabinet SFF with SMPS (I-Ball/Entrance) for use with 3.1.4	3	84733099	18	9	9	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200
15.1.8	PIV cabinet and power supply (iBall)	PIV cabinet and power supply 2 USB ports on front (iBall)	3	84733099	18	9	9	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
15.1.20	Minitower Cabinet without SMPS	Minitower Cabinet without SMPS (iBall/Circle/VIP)	0	84733099	18	9	9	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
15.1.27	Chenbro RM 23608 With 8 3.5_x0094_Hot Swap Bays + With 500W	Chenbro RM 23608 With 8 3.5_x0094_Hot Swap Bays + With 500W	3	84733099	18	9	9	29,500	29,500	29,500	29,500	29,500	29,500	29,500	29,500	29,500
15.1.28	Chenbro RM 23608 With 8 3.5_x0094_Hot Swap Bays RPS 500W+500W Dual Power	Chenbro RM 23608 With 8 3.5_x0094_Hot Swap Bays RPS 500W+500W Dual Power	3	84733099	18	9	9	46,000	46,000	46,000	46,000	46,000	46,000	46,000	46,000	46,000
15.1.30	Chenbro 2U chassis with gold rated redundant power supply minimum 750 watts or higher & 12 X 3.5 inch Harddisk Bays, With RackMount Kit	Chenbro 2U chassis with gold rated redundant power supply minimum 750 watts or higher & 12 X 3.5 inch Harddisk Bays, With RackMount Kit	3	84733099	18	9	9	90,500	90,500	90,500	90,500	90,500	90,500	90,500	90,500	90,500
15.1.31	Supermicro 2U Cahsis	SuperMicro 2U chassis with gold rated redundant 800 watts power supply & 12 X 3.5 inch Hard disk Bays, With Rack Mount Kit	3	84733099	18	9	9	65,100	65,100	65,100	65,100	65,100	65,100	65,100	65,100	65,100
15.1.32	Server Chassis with 750W	Chenbro Sr10569 Chassis , Chenbro Non Hotswap Cage for Sr105 , Fsp Aurum Au-750m 80+ Gold Psu	3	84733099	18	9	9	16,800	16,800	16,800	16,800	16,800	16,800	16,800	16,800	16,800
15.1.33	Vip Cabinet without SMPS	Vip Cabinet without SMPS	1	84733099	18	9	9	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500

15.1.34	Chieftec Server Cabinet BH02-B-B-B	Chieftec Server Cabinet BH02-B-B-B, 6 x HDD Bays , 3 x CD ROM Bays, Front USB / Audio / Fire wire Port	1	84733099	18	9	9	12,400	12,400	12,400	12,400	12,400	12,400	12,400
15.1.35	Chieftec Server Chassis BH-02-B-B-B	Chieftec Server Chassis BH-02-B-B-B, 6 x HDD Bays , 3 x CD ROM Bays, Front USB / Audio / Fire wire Port	1	84733099	18	9	9	19,500	19,500	19,500	19,500	19,500	19,500	19,500
15.1.36	Chenbro RM 23608 With 8 3.5_x0094_Hot Swap Bays	Chenbro RM 23608 With 8 3.5_x0094_Hot Swap Bayswithout smps	1	84733099	18	9	9	24,200	24,200	24,200	24,200	24,200	24,200	24,200
15.1.37	Cooler Master 310C Cabinet without SMPS	Cooler Master 310C Cabinet without SMPS	1	84733099	18	9	9	3,200	3,200	3,200	3,200	3,200	3,200	3,200
15.1.38	AIC RMC 2T Chassis System Board : Upto 12" x 10.5" (ATX, Micro ATX)Dimension : 19"(W)x20.5"(D)x3.5"(H)No of Bays : 3.5" HDD x 4 , DVD ROM 5.25" x1 , 3.5" FDD Bay x 1Three Cooling FANS (2 in Mid Plane + 1 at Rear)	AIC RMC 2T Chassis System Board : Upto 12" x 10.5" (ATX, Micro ATX)Dimension : 19"(W)x20.5"(D)x3.5"(H)No of Bays : 3.5" HDD x 4 , DVD ROM 5.25" x1 , 3.5" FDD Bay x 1Three Cooling FANS (2 in Mid Plane + 1 at Rear)	1	84733099	18	9	9	17,000	17,000	17,000	17,000	17,000	17,000	17,000
15.1.39	Intel Server Platform for use with (5.3.14 & 5.3.15 \$ 5.3.14x)	Intel® Server System R2224WFTZS (2U supports 2.5" disks x 24 nos ,2*10G RJ45 ,dual SMPS 1300Watts x 2 nos	3	84733099	18	9	9	1,88,000	1,88,000	1,88,000	1,88,000	1,88,000	1,88,000	1,88,000
15.1.40	Intel Server Platform for use with (5.3.14 & 5.3.15 \$ 5.3.14x)	Intel® Server SystemR2312WFTZS (2U supports 3.5" disks x 12nos, 2*10G RJ45 ,dual SMPS 1300watts x 2 nos	3	84733099	18	9	9	1,76,000	1,76,000	1,76,000	1,76,000	1,76,000	1,76,000	1,76,000
15.1.41	Cooler Master MasterCase H500P Mesh (recommended for 2 x full length graphics card)	Two 200mm RGB fans behind a Mesh Front Panel Covers for Clean Building Vertical Graphics Card Mount Light Grey Tinted Tempered Glass Side Panel Liquid Cooling Ready	1	84733099	18	9	9	13,400	13,400	13,400	13,400	13,400	13,400	13,400
15.1.42	Cooler Master CM 590 III Cabinet (recommended for single full length Graphics card)	Cooler Master CM 590 III Cabinet	1	84733099	18	9	9	5,400	5,400	5,400	5,400	5,400	5,400	5,400
15.1.43	CHENBRO SR10566 Tower Server Chassis (With-Out SMPS)	CHENBRO SR10566 Tower Server Chassis (With-Out SMPS)	0	84733099	18	9	9	9,200	9,200	9,200	9,200	9,200	9,200	9,200
15.1.44	CHENBRO SR11269 Tower Server Chassis (With-Out SMPS)	CHENBRO SR11269 Tower Server Chassis (With-Out SMPS)	0	84733099	18	9	9	10,600	10,600	10,600	10,600	10,600	10,600	10,600
15.1.45	Corsair Cabinet Spec 01	Corsair Cabinet Spec 01 (With-Out SMPS)	1	84733099	18	9	9	3,500	3,500	3,500	3,500	3,500	3,500	3,500
15.2.0	SMPS	SMPS	-											
15.2.8	600 watts vip smps	600 watts vip smps	3	85044090	18	9	9	3,300	3,300	3,300	3,300	3,300	3,300	3,300
15.2.11	HPE 900W AC 240VDC Redundant Power Supply Kit	820792-B21HPE 900W AC 240VDC Redundant Power Supply Kit	1	85044090	18	9	9	40,000	40,000	40,000	40,000	40,000	40,000	40,000
15.2.12	Dell SMPS	Dell SMPS for optiplex desktop modelWarranty 3 months only.	1	85044090	18	9	9	5,950	5,950	5,950	5,950	5,950	5,950	5,950
15.2.13	Server SMPS 1200W	Server SMPS 1200W Cooler Master	3	85044090	18	9	9	8,870	8,870	8,870	8,870	8,870	8,870	8,870
15.2.14	SMPS 500W SMPS VIP Gold	SMPS 500W SMPS VIP Gold	3	85044090	18	9	9	2,150	2,150	2,150	2,150	2,150	2,150	2,150
15.2.16	Server SMPS, 500W With 120mm FAN, for item code 15.1.23	Server SMPS, 500W With 120mm FAN, for item code 15.1.23	3	85044090	18	9	9	6,000	6,000	6,000	6,000	6,000	6,000	6,000
15.2.17	750W Modular 80+ Gold smps	750W Modular 80+ Gold Certified Power Supply With 120mm FAN for item code 15.1.24	3	85044090	18	9	9	10,850	10,850	10,850	10,850	10,850	10,850	10,850
15.2.19	Server SMPS 750W	Cooler Master MW750	3	85044090	18	9	9	7,300	7,300	7,300	7,300	7,300	7,300	7,300
15.2.21	1000W Modular 80+ Gold smps	1000W Modular 80+ Gold Certified Power Supply With 120mm FAN for item code 15.1.24	3	85044090	18	9	9	17,000	17,000	17,000	17,000	17,000	17,000	17,000
15.2.22	CORSAIR SMPS 1600 WATTS	CORSAIR SMPS 1600 WATTS	3	85044090	18	9	9	38,800	38,800	38,800	38,800	38,800	38,800	38,800

15.2.23	FSP HEXA 450W Power Supply	FSP HEXA 450W Power Supply	3	85044090	18	9	9	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700
15.2.24	FSP HEXA 550W Power Supply	FSP HEXA 550W Power Supply	3	85044090	18	9	9	3,650	3,650	3,650	3,650	3,650	3,650	3,650	3,650
15.2.25	FSP RAIDER RA-650 650W Power Supply	FSP RAIDER RA-650 650W Power Supply	3	85044090	18	9	9	5,700	5,700	5,700	5,700	5,700	5,700	5,700	5,700
15.2.26	FSP 700-50HPN 700W Power Supply	FSP 700-50HPN 700W Power Supply	3	85044090	18	9	9	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200
15.2.27	FSP AURUM AU-750M 750w 80+ Gold Power Supply (FOR SERVER)	FSP AURUM AU-750M 750w 80+ Gold Power Supply (FOR SERVER)	3	85044090	18	9	9	10,300	10,300	10,300	10,300	10,300	10,300	10,300	10,300
15.2.28	FSP AURUM AU-1200M 1200w 80+ Platinum Power Supply (FOR SERVER)	FSP AURUM AU-1200M 1200w 80+ Platinum Power Supply (FOR SERVER)	3	85044090	18	9	9	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500
15.2.29	corsair VS550 smps	corsair VS550 smps 550 Watt	3	85044090	18	9	9	3,900	3,900	3,900	3,900	3,900	3,900	3,900	3,900
15.2.30	I-Ball 450 Watt SMPS	I-Ball 450 Watt SMPS Zps-281	3	85044090	18	9	9	865	865	865	865	865	865	865	865
16.0.0	UPS	UPS	-												
16.1.0	Offline UPS	Offline UPS	-												
16.1.3	APC Offline UPS BR1000 G-IN	Offline UPS (APC BR1000 G-IN) Included software supports only Windows OS, about 10-15 min backup time	2	85044090	18	9	9	9,150	9,150	9,150	9,150	9,150	9,150	9,150	9,150
16.1.4	APC Offline UPS (BE700VIN)	Offline UPS (BE700VIN), about 10-15 min backup time	2	85044090	18	9	9	5,300	5,300	5,300	5,300	5,300	5,300	5,300	5,300
16.1.5	APC Offline UPS Bx 600	Offline UPS (APC Bx600) , About 10-min backup time	2	85044090	18	9	9	2,975	2,975	2,975	2,975	2,975	2,975	2,975	2,975
16.1.6	Artist UPS 3KVA BIB	Artist UPS 3KVA BIB	2	85044090	18	9	9	27,500	27,500	27,500	27,500	27,500	27,500	27,500	27,500
16.1.7	APC BR1500G-IN	APC Power-Saving Back-UPS Pro 1500, 230V, India (15-20 mns backup)	2	85044090	18	9	9	15,800	15,800	15,800	15,800	15,800	15,800	15,800	15,800
16.2.0	Offline SMART UPS	Offline SMART UPS(Pls note warranty on external batteries is 1 year)	-												
16.2.1	Offline SMART UPS (APC SUA1000I)	Offline SMART UPS (APC SUA1000I) (includes Powershoot software) 10-15 min Backup	2	85044090	18	9	9	26,400	26,400	26,400	26,400	26,400	26,400	26,400	26,400
16.2.4	APC SUA2200I	APC SUA2200I 15 min backup 2.2 KVA	2	85044090	18	9	9	50,700	50,700	50,700	50,700	50,700	50,700	50,700	50,700
16.2.7	Multiple computer connector	Multiple computer connector (Network) kit APC Ups Network management card AP 9619 with software (for smart ups su 2200)	2	85044090	18	9	9	19,000	19,000	19,000	19,000	19,000	19,000	19,000	19,000
16.2.8	Emerson ITON 600VA CX UPS	Emerson ITON 600VA CX UPS	2	85044090	18	9	9	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
16.2.9	Emerson ITON 1000VA BX	Emerson ITON 1000VA BX	2	85044090	18	9	9	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500
16.2.22	26AH Battery	26AH Battery	1	85072000	28	14	14	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300
16.2.23	42AH Battery	42AH Battery	1	85072000	28	14	14	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800
16.2.24	65 AH Battery	65 AH Battery	1	85072000	28	14	14	5,700	5,700	5,700	5,700	5,700	5,700	5,700	5,700
16.2.25	Rack For UPS	Rack For UPS for 8 no of batteries	0	7302	18	9	9	6,150	6,150	6,150	6,150	6,150	6,150	6,150	6,150
16.2.26	Rack For UPS	Rack For UPS for 16 no of batteries	0	7302	18	9	9	10,500	10,500	10,500	10,500	10,500	10,500	10,500	10,500
16.2.27	Offline SMART UPS (SUA1000UXI)	Offline SMART UPS (SUA1000UXI)	2	85044090	18	9	9	15,700	15,700	15,700	15,700	15,700	15,700	15,700	15,700
16.2.28	APC SUA2200I	APC SUA2200I 2.2 KVA	2	85044090	18	9	9	51,000	51,000	51,000	51,000	51,000	51,000	51,000	51,000
16.2.29	APC SUA2200UXI	APC SUA2200UXI	2	85044090	18	9	9	32,500	32,500	32,500	32,500	32,500	32,500	32,500	32,500
16.2.30	Liebert iTON CX 600 VA	Liebert iTON CX 600 VA	2	85044090	18	9	9	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
16.2.31	Liebert iTON CX 1000 VA	Liebert iTON CX 1000 VA	2	85044090	18	9	9	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500
16.2.32	Liebert GXT MT+ CX 1 kVA Long Backup UPS System.	Liebert GXT MT+ CX 1 kVA Long Backup UPS System.	2	85044090	18	9	9	14,500	14,500	14,500	14,500	14,500	14,500	14,500	14,500
16.2.33	Liebert GXT MT+ CX 2 kVA Long Backup UPS System.	Liebert GXT MT+ CX 2 kVA Long Backup UPS System.	2	85044090	18	9	9	22,500	22,500	22,500	22,500	22,500	22,500	22,500	22,500
16.2.34	Liebert GXT MT+ CX 3 kVA Long Backup UPS System.	Liebert GXT MT+ CX 3 kVA Long Backup UPS System.	2	85044090	18	9	9	27,000	27,000	27,000	27,000	27,000	27,000	27,000	27,000
16.2.35	Battery 100AH	Battery 100AH	1	85072000	28	14	14	8,900	8,900	8,900	8,900	8,900	8,900	8,900	8,900
16.2.36	18 AH Battery	18 AH Battery	1	85072000	28	14	14	2,400	2,400	2,400	2,400	2,400	2,400	2,400	2,400
16.2.37	Rack for Ups	Rack for UPS for 2 Batteries	0	7302	18	9	9	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000

16.2.38	APC Smart-UPS SUA1500I-HN	APC Smart-UPS SUA1500I-HN	2	85044090	18	9	9	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000
16.3.0	Online UPS	Online UPS (Pls note warranty on external batteries is 1 year)	-												
16.3.10	APC UPS Online 1KVA SRC1000UXIND	APC UPS Online 1KVA SRC1000UXIND	2	85044090	18	9	9	21,400	21,400	21,400	21,400	21,400	21,400	21,400	21,400
16.3.11	APC SRC2KUXI 2KVA	APC SRC2KUXI 2KVA	2	85044090	18	9	9	34,400	34,400	34,400	34,400	34,400	34,400	34,400	34,400
16.3.12	APC 6KVA ONLINE UPS	APC 6KVA ONLINE UPS	2	85044090	18	9	9	64,400	64,400	64,400	64,400	64,400	64,400	64,400	64,400
16.3.13	APC 3KVA Online Ups	APC 3KVA Online Ups	2	85044090	18	9	9	41,000	41,000	41,000	41,000	41,000	41,000	41,000	41,000
16.3.14	APC 10KVA Online UPS	APC 10KVA Online UPS	2	85044090	18	9	9	1,26,000	1,26,000	1,26,000	1,26,000	1,26,000	1,26,000	1,26,000	1,26,000
16.3.15	Liebert GXT MT+ 6 kVA 1x1 UPS System	Liebert GXT MT+ 6 kVA 1x1 UPS System	1	85044090	18	9	9	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500
16.3.16	Liebert GXT-MT+ 10 kVA (1x1) UPS System	Liebert GXT-MT+ 10 kVA (1x1) UPS System	2	85044090	18	9	9	93,000	93,000	93,000	93,000	93,000	93,000	93,000	93,000
16.3.17	Liebert GXT MT+ 10 kVA 3x1 UPS System	Liebert GXT MT+ 10 kVA 3x1 UPS System	1	85044090	18	9	9	99,000	99,000	99,000	99,000	99,000	99,000	99,000	99,000
16.3.18	Liebert GXT MT+ 20 kVA 3x1 UPS System	Liebert GXT MT+ 20 kVA 3x1 UPS System	1	85044090	18	9	9	1,63,000	1,63,000	1,63,000	1,63,000	1,63,000	1,63,000	1,63,000	1,63,000
16.3.19	Liebert ITA 20 kVA (3x3) UPS System	Liebert ITA 20 kVA (3x3) UPS System	1	85044090	18	9	9	1,90,000	1,90,000	1,90,000	1,90,000	1,90,000	1,90,000	1,90,000	1,90,000
16.3.24	POWERGUN PF SERIES 10 KVA Online (1X1) UPS System	Online UPS of 10 KVA capacity with IGBT rectifier SNMP enable with LCD display & built in static bypass Single phase to single phase	2	85044090	18	9	9	96,800	96,800	96,800	96,800	96,800	96,800	96,800	96,800
16.3.25	POWERGUN PI SERIES 10 KVA Online (3X1) UPS System	10 KVA 3x1 UPS System Online UPS of 10 KVA capacity with inbuilt isolation transformer with IGBT rectifier SNMP enable with LCD display & built in static bypass Three phase to single phase	1	85044090	18	9	9	1,41,700	1,41,700	1,41,700	1,41,700	1,41,700	1,41,700	1,41,700	1,41,700
16.3.26	POWERGUN PI SERIES 20 KVA Online (3X1) UPS System	20 KVA 3x1 UPS System Online UPS of 20 KVA capacity with inbuilt isolation transformer with IGBT rectifier SNMP enable with LCD display & built in static bypass Three phase to single phase	1	85044090	18	9	9	2,23,900	2,23,900	2,23,900	2,23,900	2,23,900	2,23,900	2,23,900	2,23,900
16.3.27	POWERGUN PI SERIES 20 KVA Online (3X3) UPS System	20 KVA 3x3 UPS System Online UPS of 20 KVA capacity with inbuilt isolation transformer with IGBT rectifier SNMP enable with LCD display & built in static bypass Three phase to Three phase	1	85044090	18	9	9	2,90,800	2,90,800	2,90,800	2,90,800	2,90,800	2,90,800	2,90,800	2,90,800
17.1.0	Multimedia Projectors	Multimedia Projectors	-												
17.1.10	EPSON EB1781W PROJECTOR	EPSON EB1781W PROJECTOR	2	85286200	28	14	14	54,200	54,200	54,200	54,200	54,200	54,200	54,200	54,200
17.1.23	EPSON EB-W05 PROJECTOR	EPSON EB-W05 PROJECTOR	2	85286200	28	14	14	38,700	38,700	38,700	38,700	38,700	38,700	38,700	38,700
17.1.25	Interactive WhiteBoard	Interactive WhiteBoard for Classroom Smart board : SB 480	1	85286200	28	14	14	41,000	41,000	41,000	41,000	41,000	41,000	41,000	41,000
17.1.26	EPSON EB-X05 PROJECTOR	EPSON EB-X05 PROJECTOR	2	85286200	28	14	14	31,700	31,700	31,700	31,700	31,700	31,700	31,700	31,700
17.1.27	EPSON EB-U05 BUSINESS PROJECTOR	EPSON EB-U05 BUSINESS PROJECTOR	2	85286200	28	14	14	51,900	51,900	51,900	51,900	51,900	51,900	51,900	51,900
17.1.29	Epson Interactive Projector (For Classrooms)	EPSON BrightLink 695Wi Interactive WXGA 3LCD Projector (FINGER TOUCH)	2	85286200	28	14	14	1,28,000	1,28,000	1,28,000	1,28,000	1,28,000	1,28,000	1,28,000	1,28,000
17.1.30	Projector (entry level)	Dell P318S/1270 HD DLP Business Projector, 3,200 Lumens (800x600)	1	85286200	28	14	14	23,900	23,900	23,900	23,900	23,900	23,900	23,900	23,900
17.3.0	Projector screen Selflock MW (4:3)	Projector screen Selflock MW (4:3)	-												
17.4.0	Projector screen Motorised (4:3)	Projector screen motorised (4:3)	-												
17.4.3	Motorised 8 x 6 screen	LOGIC (8 X 6) Sync Motor screen with RF remote	0	90106000	18	9	9	17,000	17,000	17,000	17,000	17,000	17,000	17,000	17,000
19.0.0	NETWORKING PRODUCTS	NETWORKING PRODUCTS	-												
19.1.0	Unmanaged Ethernet Switches	Unmanaged Ethernet Switches	-												
19.1.1	Dlink 8 Port 10/100 Pocket Switch	Dlink 8 Port 10/100 Pocket Switch (DES 1008A)	3	85176290	18	9	9	600	600	600	600	600	600	600	600
19.1.2	Dlink 8 port Gigabit Switch	Dlink 8 port Gigabit Switch (DGS 1008A)	3	85176290	18	9	9	1,650	1,650	1,650	1,650	1,650	1,650	1,650	1,650

19.1.3	Unmanaged Etherswitches	Unmanaged Etherswitches (16 PORT 10/100) with mounting DES 1016	3	85176290	18	9	9	2,350	2,350	2,350	2,350	2,350	2,350	2,350	2,350
19.1.4	Unmanaged Etherswitches 24 port 10/100 MBPS	Unmanaged Etherswitches 24 port 10/100 MBPS (Dlink) (DES brackets (Dlink 1024C)	3	85176290	18	9	9	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
19.1.8	D-LINK DGS-1024C, 24 port all Giga	D-LINK DGS-1024C, 24 port all Giga (Unmanaged)	3	85176290	18	9	9	4,500	4,500	4,500	4,500	4,500	4,500	4,500	4,500
19.1.9	DGS-1500-28	D-Link DGS-1500-28 28-port Gigabit SmartPro Switch	3	85176290	18	9	9	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000
19.1.10	Cisco 24Port Switch	Cisco SG350XG-24T-K9-EU 24 port 10G copper and 2port 10G fiber switches	3	85176290	18	9	9	1,90,000	1,90,000	1,90,000	1,90,000	1,90,000	1,90,000	1,90,000	1,90,000
19.1.11	NETGEAR GS324 24 Port All GIGA	NETGEAR GS324 24 Port All GIGA (Unmanaged)	3	85176290	18	9	9	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
19.1.12	NETGEAR GS348 48 Port All GIGA	NETGEAR GS348 48 Port All GIGA (Unmanaged)	3	85176290	18	9	9	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500
19.2.0	Managed Ethernet Switches	Managed Ethernet Switches	-												
19.2.3	LINKSYS SRW-224 G4	LINKSYS SRW-224 G4, 24 port 10/100 + 2 GIGA Copper + 2 x Fiber slots	3	85176290	18	9	9	6,900	6,900	6,900	6,900	6,900	6,900	6,900	6,900
19.2.9	LINKSYS SRW-2024-K9	LINKSYS SRW-2024-K9, 24 port all giga (Web Smart) with 2 x Fiber slots	3	85176290	18	9	9	15,900	15,900	15,900	15,900	15,900	15,900	15,900	15,900
19.2.10	LINKSYS SRW-2048-K9	LINKSYS SRW-2048-K9, 48 port all giga (Web Smart) with 2 x Fiber slots	3	85176290	18	9	9	29,700	29,700	29,700	29,700	29,700	29,700	29,700	29,700
19.2.13	D-LINK DGS-1210-52	D-LINK DGS-1210-52, 52 port all Giga (Web Smart) + 4 SFT Slots	3	85176290	18	9	9	19,500	19,500	19,500	19,500	19,500	19,500	19,500	19,500
19.2.14	D-LINK DES-1210-28	D-LINK DES-1210-28, 24 port 10/100 + 2 Giga Copper + 2 SFT Slots	3	85176290	18	9	9	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
19.2.15	D-LINK DES-1210-52	D-LINK DES-1210-52, 48 port 10/100 + 2 Giga Copper + 2 SFT Slots	3	85176290	18	9	9	10,290	10,290	10,290	10,290	10,290	10,290	10,290	10,290
19.2.67	Mellanox Switch SX 1024	Mellanox Switch SX 1024 [MSX1024B-2BFS_A1]SwitchX@-2 based 10GbE/40GbE, 1U Open Ethernet Switch with MLNX-OS, 48 SFP+ ports, 4 QSFP+ ports, 2 Power Supplies (AC), PPC460, short depth, P2C airflow, Rail kit, RoHS6.	3	85176290	18	9	9	9,25,000	9,25,000	9,25,000	9,25,000	9,25,000	9,25,000	9,25,000	9,25,000
19.2.68	Mellanox Switch SX1016, 64-Port 10GbE SDN Switch	Mellanox Switch SX1016, 64-Port 10GbE SDN Switch	3	85176290	18	9	9	9,28,000	9,28,000	9,28,000	9,28,000	9,28,000	9,28,000	9,28,000	9,28,000
19.2.69	Mellanox 10Gb SR Module	Mellanox 10Gb SR Module	3	85176290	18	9	9	12,500	12,500	12,500	12,500	12,500	12,500	12,500	12,500
19.2.70	D-LINK DGS-1210-28	DGS-1210-28 24 10/100/1000BASE-T PORTS + 4 SFP PORTS WEB SMART SWITCH	3	85176290	18	9	9	8,295	8,295	8,295	8,295	8,295	8,295	8,295	8,295
19.2.79	16541 X440-G2-24t-GE4	X440-G2 24 fixed 10/100/1000BASE-TX , 4 1GBASE-X unpopulated SFP, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license, 0°C to 60°C operation with 3 YRS warranty	3	85176290	18	9	9	81,000	81,000	81,000	81,000	81,000	81,000	81,000	81,000
19.2.80	16530 Summit X440-G2-12t-10GE4	X440-G2 12 10/100/1000BASE-T, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license	3	85176290	18	9	9	68,381	68,381	68,381	68,381	68,381	68,381	68,381	68,381
19.2.81	16532 Summit X440-G2-24t-10GE4	X440-G2 24 10/100/1000BASE-T, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license with 3 Yrs warranty	3	85176290	18	9	9	89,450	89,450	89,450	89,450	89,450	89,450	89,450	89,450

19.2.82	16533 Summit X440-G2-24P-10GE4	X440-G2 24 10/100/1000BASE-T POE+, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license	3	85176290	18	9	9	1,31,337	1,31,337	1,31,337	1,31,337	1,31,337	1,31,337
19.2.83	16531 Sumit X440-G2-12p-10GE4	X440-G2 12 10/100/1000BASE-T POE+, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed	3	85176290	18	9	9	97,400	97,400	97,400	97,400	97,400	97,400
19.2.84	16705 X460-G2-24x-10GE4-Base-Unit	Summit X460-G2 24X460-G2-24x-10GE4-Base-Unit Summit X460-G2 24 100/1000BASE-X unpop'd SFP, 8 10/100/1000BASE-T (4 ports shared), 4 1000/10GBaseX unpop'd SFP+ ports, Rear VIM Slot (unpop'd), Rear Timing Slot (unpop'd), 2 unpop'd PSU slots, fan module slot (unpop'd), ExtremeXOS Edge license Warranty 3 years Summit 300W AC PSU XT Summit X460-G2 Fan module FB Pwr Cord,10A,BS546,C13 includes 2 FANS , 2 PSU's	3	85176290	18	9	9	4,41,800	4,41,800	4,41,800	4,41,800	4,41,800	4,41,800
19.2.85	16706 X460-G2-48x-10GE4-Base-Unit	Summit X460-G2 48X460-G2-48x-10GE4-Base-Unit Summit X460-G2 48 100/1000BASE-X unpop'd SFP, 4 1000/10GBaseX unpop'd SFP+ ports, Rear VIM Slot (unpop'd), Rear Timing Slot (unpop'd), 2 unpop'd PSU slots, fan module slot (unpop'd), ExtremeXOS Edge license Summit 300W AC PSU XT Summit X4616706 X460-G2-48x-10GE4-Base-Unit Summit X460-G2 48X460-G2-48x-10GE4-Base-Unit Summit X460-G2 48 100/1000BASE-X unpop'd SFP, 4 1000/10GBaseX unpop'd SFP+ ports, Rear VIM Slot (unpop'd), Rear Timing Slot (unpop'd), 2 unpop'd PSU slots, fan module slot (unpop'd), ExtremeXOS Edge license Summit 300W AC PSU XT Summit X460-G2 Fan module FB Pwr Cord,10A,BS546,C13 Warranty 3 Years with 2 FANS and 2 PSUS0-G2 Fan module FB Pwr Cord,10A,BS546,C13 Warranty 3 Years with 2 FANS and 2 PSUS	3	85176290	18	9	9	5,24,750	5,24,750	5,24,750	5,24,750	5,24,750	5,24,750
19.2.86	16716 X460-G2-24t-GE4-Base	Summit X460-G2 24X460-G2-24t-GE4-Base Summit X460-G2 24 10/100/1000BASE-T, 8 100/1000BASE-X unpop'd SFP (4 SFP ports shared), 4 1GBASE-X unpop d SFP, Rear VIM Slot (unpop'd), Rear Timing Slot (unpop'd), 2 unpop'd PSU slots, fan module slot (unpop'd), ExtremeXOS Edge license Summit 300W AC PSU XT Summit X460-G2 Fan module FB Pwr Cord,10A,BS546,C13 Warrmaty 3 Years,with power supply and 2 FANS	3	85176290	18	9	9	2,86,882	2,86,882	2,86,882	2,86,882	2,86,882	2,86,882

19.2.87	16172 X460-G2-48t-GE4-Base	Summit X460-G2 48X460-G2-48t-GE4-Base Summit X460-G2 48 10/100/1000BASE-T, 4 1GBASE-X unpop'd SFP, Rear VIM Slot (unpop'd), Rear Timing Slot (unpop'd), 2 unpop'd PSU slots, fan module slot (unpop'd), ExtremeXOS Edge license Summit 300W AC PSU XT Summit X460-G2 Fan module FB Pwr Cord,10A,BS546,C13 Warrnaty 3 Years with power supply and 2 FANS	3	85176290	18	9	9			3,32,000	3,32,000	3,32,000	3,32,000		3,32,000	3,32,000
19.2.88	16172 X450-G2-24t-GE4-Base	16172 X450-G2-24t-GE4-BaseSummit X450-G2 24 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP, two 21Gb stacking ports, 1 Fixed AC PSU, 1 RPS port, fan module slot (unpopulated), ExtremeXOS Edge license 10945 Summit X460-G2 Fan module FB FAN Module for Summit X460-G2 Series Switches - front to back airflow 10035 Pwr Cord,10A,BS546,C13 Pwr Cord,10A,BS546,IEC320-C13 95504-16172 3 Year Warranty Summit X450-24t	3	85176290	18	9	9			1,92,000	1,92,000	1,92,000	1,92,000		1,92,000	1,92,000
19.2.89	16173 X450-G2-24p-GE4-Base	16173 X450-G2-24p-GE4-BaseSummit X450-G2 24 10/100/1000BASE-T POE+, 4 1000BASE-X unpopulated SFP, two 21Gb stacking ports, 2 unpopulated power supply slots, fan module slot (unpopulated), ExtremeXOS Edge license 10945 Summit X460-G2 Fan module FB FAN Module for Summit X460-G2 Series Switches - front to back airflow 10035 Pwr Cord,10A,BS546,C13 Pwr Cord,10A,BS546,IEC320-C13 95504-16173 3 Year Warranty Summit X450-24p	3	85176290	18	9	9			2,21,667	2,21,667	2,21,667	2,21,667		2,21,667	2,21,667
19.2.90	16174 X450-G2-48t-GE4-Base	16174 X450-G2-48t-GE4-BaseSummit X450-G2 48 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP, two 21Gb stacking ports (QSFP), 1 Fixed AC PSU, 1 RPS port, fan module slot (unpopulated), ExtremeXOS L2 Edge license w Policy 10945 Summit X460-G2 Fan module FB FAN Module for Summit X460-G2 Series Switches - front to back airflow 10035 Pwr Cord,10A,BS546,C13 Pwr Cord,10A,BS546,IEC320-C13 95504-16174 3 Year Warranty Summit X450-48t	3	85176290	18	9	9			2,61,567	2,61,567	2,61,567	2,61,567		2,61,567	2,61,567

19.2.95	16701 X460-G2-24t-10GE4-Base-Unit	16701 X460-G2-24t-10GE4-Base-UnitSummit X460-G2 24 10/100/1000BASE-T, 8 100/1000BASE-X unpop'd SFP (4 SFP ports shared), 4 1000/10GBaseX unpop'd SFP+ ports, Rear VM Slot (unpop'd), Rear Timing Slot (unpop'd), 2 unpop'd PSU slots, fan module slot (unpop'd), ExtremeXOS Edge license with 2 power supply and 2 FANS	3	85176290	18	9	9	3,07,762	3,07,762	3,07,762	3,07,762	3,07,762	3,07,762
19.2.96	16702 X460-G2-48t-10GE4-Base-Unit	16702 X460-G2-48t-10GE4-Base-UnitSummit X460-G2 48 10/100/1000BASE-T, 4 1000/10GBaseX unpop'd SFP+ ports, Rear VM Slot (unpop'd), Rear Timing Slot (unpop'd), 2 unpop'd PSU slots, fan module slot (unpop'd), ExtremeXOS Edge license, 2 qty 10930A Summit 300W AC PSU XT 300W AC Power Supply module for Summit X460, X460-G2 & E4G-400 Series Switches - Extended Tempature Range from -10 to +50 degrees Celsius, 2 qty 10945 Summit X460-G2 Fan module FB FAN Module for Summit X460-G2 Series Switches - front to back airflow 10035 Pwr Cord,10A,BS546,C13 Pwr Cord,10A,BS546,IEC320-C13 95504-16702 3 Year Warranty Summit X460-G2-48t,10G	3	85176290	18	9	9	4,23,000	4,23,000	4,23,000	4,23,000	4,23,000	4,23,000
19.2.97	16179 X450-G2-48p-10GE4-Base	Summit X450-G216179 X450-G2-48p-10GE4-Base16179 X450-G2-48p-10GE4-Base Summit X450-G2 48 10/100 1000BASE-T PoE+, 4 10GBASE-X unpopulated SFP+, two 21Gb tacking ports, 2 unpopulated power supply slots, fan module lot (unpopulated), ExtremeXOS Edge license 10945 Summit 460-G2 Fan module FB FAN Module for Summit X460-G2 Series witches - front to back airflow 10035 Pwr ord,10A,BS546,C13 Pwr Cord,10A,BS546,IEC320-C13 5504-16179 3 Year Warranty Summit X450-48p,10G	3	85176290	18	9	9	3,54,667	3,54,667	3,54,667	3,54,667	3,54,667	3,54,667
19.2.98	10051H 1000BASE-SX SFP	1000BASE-SX SFP, Hi 1000BASE-SX SFP, MMF 220 & 550 meters, LC connector, Industrial Temp	3	85176990	18	9	9	15,000	15,000	15,000	15,000	15,000	15,000
19.2.99	10052H 1000BASE-LX SFP	1000BASE-LX SFP, Hi 1000BASE-LX SFP, MMF 220 & 550 meters, SMF 10km, LC connector, Industrial Temp	3	85176990	18	9	9	28,500	28,500	28,500	28,500	28,500	28,500
19.2.100	10301 SR SFP+ Module 10 Gigabit Ethernet SFP+ module	10301 SR SFP+ Module 10 Gigabit Ethernet SFP+ moduleSR SFP+ Module 10 Gigabit Ethernet SFP+ module, 850nm, MMF 26-300m link, LC connector	3	85176990	18	9	9	34,000	34,000	34,000	34,000	34,000	34,000
19.2.101	10302 LR SFP+ Module 10 Gigabit Ethernet SFP+ module	10302 LR SFP+ Module 10 Gigabit Ethernet SFP+ moduleLR SFP+ Module 10 Gigabit Ethernet SFP+ module, 1310nm, SMF 10km link, LC connector	3	85176990	18	9	9	49,500	49,500	49,500	49,500	49,500	49,500
19.2.102	16515 Summit X430-8p	16515 Summit X430-8p8 10/100/1000BASE-T PoE+, 2 1000BASE-X unpopulated SFP, 1 AC PSU, ExtremeXOS L2 Edge license	3	85176290	18	9	9	50,245	50,245	50,245	50,245	50,245	50,245

19.2.103	16423 Core Lic from Adv Edge - X460/-G	16423 Core Lic from Adv Edge - X460/-GExtremeXOS Advanced Core License upgrade from Advanced Edge License for Summit X460 & X460-G2 series switches	0	998434	18	9	9	88,666	88,666	88,666	88,666	88,666	88,666
19.2.104	17121 VIM3-40G4X VIM3-40G4X, 4 40GBASE-X QSFP+ ports	17121 VIM3-40G4XVIM3-40G4X, 4 40GBASE-X QSFP+ ports	3	85176990	18	9	9	2,03,000	2,03,000	2,03,000	2,03,000	2,03,000	2,03,000
19.2.105	17122 VIM4-40G4X VIM4-40G4X, 4 40GBASE-X QSFP+ ports	17122 VIM4-40G4XVIM4-40G4X, 4 40GBASE-X QSFP+ ports	3	85176990	18	9	9	1,34,000	1,34,000	1,34,000	1,34,000	1,34,000	1,34,000
19.2.106	10945 Summit X460-G2 Fan module	10945 Summit X460-G2 Fan module FBFAN Module for Summit X460-G2 Series Switches - front to back airflow	0	84145190	28	14	14	15,500	15,500	15,500	15,500	15,500	15,500
19.2.107	10933 Summit 300W +24V/-48V DC PSU	10933 Summit 300W +24V/-48V DC PSU300W +24V / -48V DC Power Supply Module for the X460 and the E4G-400 platform	1	85044090	18	9	9	34,400	34,400	34,400	34,400	34,400	34,400
19.2.108	16106 Stacking Cable, 0.5M	16106 Stacking Cable, 0.5MSummitStack/UniStack Stacking cable, 0.5M	0	85444299	18	9	9	11,981	11,981	11,981	11,981	11,981	11,981
19.2.109	16107 Stacking Cable, 1.5M	16107 Stacking Cable, 1.5MSummitStack/UniStack Stacking cable, 1.5M	0	85444299	18	9	9	11,981	11,981	11,981	11,981	11,981	11,981
19.2.110	10304 SFP+ Cable Assembly 1M	10304 SFP+ Cable Assembly 1M10 Gigabit Ethernet SFP+ passive cable assembly, 1m length	0	85444299	18	9	9	6,000	6,000	6,000	6,000	6,000	6,000
19.2.111	10305 SFP+ Cable Assembly 3M	10305 SFP+ Cable Assembly 3M10 Gigabit Ethernet SFP+ passive cable assembly, 3m length	0	85444299	18	9	9	8,000	8,000	8,000	8,000	8,000	8,000
19.2.112	16535, X440-G2-48P-10GE4	X440-G2 48 10/100/1000BASE-T POE+, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+ (2 combo/2 non-combo), 2 1GbE copper combo upgradable to 10GbE, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license	3	85176290	18	9	9	2,44,000	2,44,000	2,44,000	2,44,000	2,44,000	2,44,000
19.2.113	16542 License that converts the two non-stack 1GbE SFP ports to be 10GbE SFP+	16542 License that converts the two non-stack 1GbE SFP ports to be 10GbE SFP+	0	998434	18	9	9	35,500	35,500	35,500	35,500	35,500	35,500
19.2.114	16310 Summit Summit X670-G2-48x-4q-Base-Unit	48 10GBASE-X SFP+ and 4 40GBASE-X QSFP+, ExtremeXOS Advanced Edge License, unpopulated dual PSU power slot , and 3 unpopulated fan airflow slots with dual power supply and dual dual FANS and 3 Years warranty	3	85176290	18	9	9	10,19,667	10,19,667	10,19,667	10,19,667	10,19,667	10,19,667
19.2.115	17131, Summit X670 Series Core License	17131, Summit X670 Series Core License	0	998434	18	9	9	2,21,667	2,21,667	2,21,667	2,21,667	2,21,667	2,21,667
19.2.116	17201, Summit X670-48t-FB-AC	17201, Summit X670-48t-FB-AC, 48 10GBASE-T, 4 10GBASE-X (unpopulated and shared with 4 ports of the 48 10GBase-T ports), one VIM4 slot (unpopulated), ExtremeXOS Advanced Edge License, 2 Front-to-Back 550W AC power supplies, Front-to-Back airflow fans	3	85176290	18	9	9	10,63,000	10,63,000	10,63,000	10,63,000	10,63,000	10,63,000
19.2.117	17134, Summit X670 OpenFlow FeaturePack	17134, Summit X670 OpenFlow FeaturePack	0	998434	28	14	14	1,95,245	1,95,245	1,95,245	1,95,245	1,95,245	1,95,245
19.2.118	17122, VIM4-40G4X, 4 40GBASE-X QSFP+ ports module for Summit X670V	17122, VIM4-40G4X, 4 40GBASE-X QSFP+ ports module for Summit X670V	0	85176990	18	9	9	1,05,278	1,05,278	1,05,278	1,05,278	1,05,278	1,05,278
19.2.119	10315, 40 Gigabit Ethernet QSFP+ active optical cable assembly, 10m length.	10315, 40 Gigabit Ethernet QSFP+ active optical cable assembly, 10m length.	0	85444299	18	9	9	39,000	39,000	39,000	39,000	39,000	39,000

19.2.120	17401, X620-16X, X620	17401, X620-16X, X620 16 100Mb/1Gb/10GBASE-X SFP+ ports, 2 unpopulated power supply slots, 1 unpopulated Fan Module slot, Extreme XOS Edge license with 2 PSU and 1 FAN with 3 Yrs warranty	3	85176290	18	9	9	2,89,000	2,89,000	2,89,000	2,89,000	2,89,000	2,89,000
19.2.121	17402, X620-16t,X620	17402, X620-16t,X620 12 100Mb/1Gb/10GBASE-T ports with EEE, 4 100Mb/1Gb/10GBASE-T with EEE shared with 4 1Gb/10GBASE-X SFP+ ports, 2 unpopulated power supply slots, 1 unpopulated Fan Module slot, ExtremeXOS Edge license with 2 power supply and 1 FAN	3	85176290	18	9	9	3,87,000	3,87,000	3,87,000	3,87,000	3,87,000	3,87,000
19.2.122	16534,X440-G2-48t-10GE4	X440-G2 48 10/100/1000BASE-T, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+ (2 combo/2 non-combo), 2 1GbE copper combo upgradable to 10GbE, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license	3	85176290	18	9	9	1,68,000	1,68,000	1,68,000	1,68,000	1,68,000	1,68,000
19.2.123	X690-48x-2q-4c Base unit, 48 1Gb/10Gb SFP+ ports, 2 10Gb/40Gb QSFP+ ports, 4 10Gb/25Gb/40Gb/50Gb/100Gb QSFP28 ports, unpopulated, ExtremeXOS Advanced Edge License, 2 unpopulated power supply slots, 6 unpopulated fan module slots with 3 yrs warranty and dual FAN and Dual power supply	X690-48x-2q-4c Base unit, 48 1Gb/10Gb SFP+ ports, 2 10Gb/40Gb QSFP+ ports, 4 10Gb/25Gb/40Gb/50Gb/100Gb QSFP28 ports, unpopulated, ExtremeXOS Advanced Edge License, 2 unpopulated power supply slots, 6 unpopulated fan module slots with 3 yrs warranty and dual FAN and Dual power supply	3	85176290	18	9	9	10,39,000	10,39,000	10,39,000	10,39,000	10,39,000	10,39,000
19.2.124	X690 base unit with 48 1Gb/10GBASE-T ports, 2 10Gb/40Gb QSFP+ ports, 4 10Gb/25Gb/40Gb/50Gb/100Gb capable QSFP28 ports, 2 unpopulated power supplies slots, 6 unpopulated fan module slots, ExtremeXOS Advanced Edge License with 3 yrs warranty and dual FAN and Dual power supply	X690 base unit with 48 1Gb/10GBASE-T ports, 2 10Gb/40Gb QSFP+ ports, 4 10Gb/25Gb/40Gb/50Gb/100Gb capable QSFP28 ports, 2 unpopulated power supplies slots, 6 unpopulated fan module slots, ExtremeXOS Advanced Edge License with 3 yrs warranty and dual FAN and Dual power supply	3	85176290	18	9	9	10,72,000	10,72,000	10,72,000	10,72,000	10,72,000	10,72,000
19.2.125	4-port POE+ Gigabit, 2-port Gigabit w/ 2-port SFP Operating Temperature -40C - +75C with 3 Years warranty and power supply with 3 yrs warranty and power supply	4-port POE+ Gigabit, 2-port Gigabit w/ 2-port SFP Operating Temperature -40C - +75C with 3 Years warranty and power supply with 3 yrs warranty and power supply	3	85176290	18	9	9	87,500	87,500	87,500	87,500	87,500	87,500
19.2.126	8-port POE+ Gigabit w/ 4-port SFP Operating Temperature -40C - +75C with 3 yrs warranty and power supply	8-port POE+ Gigabit w/ 4-port SFP Operating Temperature -40C - +75C with 3 yrs warranty and power supply	3	85176290	18	9	9	1,06,500	1,06,500	1,06,500	1,06,500	1,06,500	1,06,500
19.2.127	1000BASE-LX SFP, MMF 220 & 550 meters, SMF 10km, LC connector, Industrial Temp	1000BASE-LX SFP, MMF 220 & 550 meters, SMF 10km, LC connector, Industrial Temp	3	85176990	18	9	9	29,000	29,000	29,000	29,000	29,000	29,000
19.2.128	16568 Extreme 210-24T	210-Series 24 port 10/100/1000BASE-T, 2 1GbE unpopulated SFP ports, 1 Fixed AC PSU, L2 Switching with Static Routes, 1 country-specific power cord with 3 yrs warranty	3	85176990	18	9	9	47,500	47,500	47,500	47,500	47,500	47,500
19.2.129	16569 Extreme 210-24P	210-Series 24 port 10/100/1000BASE-T PoE+, 2 1GbE unpopulated SFP ports, 1 Fixed AC PSU, L2 Switching with Static Routes, 1 country-specific power cord with 3 yrs warranty	3	85176990	18	9	9	70,000	70,000	70,000	70,000	70,000	70,000

19.2.130	16570 Extreme 210-48T	210-Series 48 port 10/100/100BASE-T, 4 1GbE unpopulated SFP ports, 1 Fixed AC PSU, L2 Switching with Static Routes, 1 country-specific power cord with 3 yrs warrant	3	85176990	18	9	9	75,000	75,000	75,000	75,000	75,000	75,000
19.2.131	16571 Extreme 210-48P	210-Series 48 port 10/100/100BASE-T PoE+, 4 1GbE unpopulated SFP ports, 1 Fixed AC PSU, L2 Switching with Static Routes, 1 country-specific power cord with 3 yrs warrant	3	85176990	18	9	9	1,21,000	1,21,000	1,21,000	1,21,000	1,21,000	1,21,000
19.2.132	16791-X590-24t-1q-2c Base System	ExtremeSwitching X590 base unit with 24 100Mb/1Gb/10GBASE-T ports, 1 10Gb/40Gb QSFP+ port, 2 10Gb/25Gb/40Gb/50Gb/100Gb capable QSFP28 ports, 2 unpopulated power supplies slots, 4 unpopulated fan module slots, ExtremeXOS core License, 2PSU,2FANS, DAC cable and 3 years warranty.	3	85176990	18	9	9	8,17,000	8,17,000	8,17,000	8,17,000	8,17,000	8,17,000
19.2.133	16790-X590-24x-1q-2c Base System	ExtremeSwitching X590 base unit with 24 1Gb/10Gb SFP+ ports, 1 10Gb/40Gb QSFP+ port, 2 10Gb/25Gb/40Gb/50Gb/100Gb capable QSFP28 ports, 2 unpopulated power supplies slots, 4 unpopulated fan module slots, ExtremeXOS core License, 2PSU,2FANS, DAC cable and 3 years warranty.	3	85176990	18	9	9	7,94,000	7,94,000	7,94,000	7,94,000	7,94,000	7,94,000
19.2.134	NETGEAR GS724T 1G 24 Port (Smart Managed)	NETGEAR GS724T 1G 24 Port All GIGA (Smart Managed) 10/100/1000 24 Port switch with 2 dedicated SFP uplink ports	3	85176990	18	9	9	11,500	11,500	11,500	11,500	11,500	11,500
19.2.135	NETGEAR GS748T 1G 48 Port (Smart Managed)	NETGEAR GS748T 1G 48 Port All GIGA (Smart Managed) 10/100/1000 48 Port switch with 4 SFP uplink ports (2 Combo & 2 Dedicated)	3	85176990	18	9	9	22,500	22,500	22,500	22,500	22,500	22,500
19.3.0	Wireless Networking Devices	Wireless Networking Devices	-										
19.3.18	TP-Link ACHER C20	TP-Link ACHER C20	1	85176930	18	9	9	1,550	1,550	1,550	1,550	1,550	1,550
19.3.19	Tplink entry Level Router	TL- WR840n 300mbps -3YR	3	85176930	18	9	9	1,200	1,200	1,200	1,200	1,200	1,200
19.3.20	Tplink router dual band	TP-LINK AC1350 Wireless Dual-Band Wi-Fi Router (Archer C60)	1	85176930	18	9	9	2,600	2,600	2,600	2,600	2,600	2,600
19.3.21	Unified AP - Ubiquiti	UAP-AC-PRO802.11ac PRO Access PointUBIQUITI	1	85176930	18	9	9	11,900	11,900	11,900	11,900	11,900	11,900
19.3.25	Aruba AP-207 Pack	Aruba AP-207 including Mounting kit and Licenses (AP and PEF)	1	85176930	18	9	9	20,900	20,900	20,900	20,900	20,900	20,900
19.3.26	Aruba AP-305 Pack	Aruba AP-305 including Mounting kit and Licenses (AP and PEF)	1	85176930	18	9	9	26,700	26,700	26,700	26,700	26,700	26,700
19.3.27	Aruba AP-315 Pack	Aruba AP-315 including Mounting kit and Licenses (AP and PEF)	1	85176930	18	9	9	35,900	35,900	35,900	35,900	35,900	35,900
19.3.28	Aruba AP-345 Pack	Aruba AP-345 including Mounting kit and Licenses (AP and PEF)	1	85176930	18	9	9	54,500	54,500	54,500	54,500	54,500	54,500
19.3.29	Aruba AP-365 Pack	Aruba AP-365 including Mounting kit and Licenses (AP and PEF)	1	85176930	18	9	9	50,900	50,900	50,900	50,900	50,900	50,900
19.3.30	Linksys N600 Dual-Band Smart Wi-Fi Wireless Router	Linksys N600 Dual-Band Smart Wi-Fi Wireless Router	1	85176930	18	9	9	6,300	6,300	6,300	6,300	6,300	6,300
19.3.31	Mojo Access Point - C100 & Licenses	2x2:2 MU-MIMO 802.11ac Wave 2 (One year cloud fees included)	1	85176930	18	9	9	37,000	37,000	37,000	37,000	37,000	37,000
19.3.32	Mojo Access Point - C110 & Licenses	2x2:2 MU-MIMO 802.11ac Wave 2 Tri-Radio (One year cloud fees included)	1	85176930	18	9	9	42,000	42,000	42,000	42,000	42,000	42,000
19.3.33	Mojo Access Point - C120 & Licenses	4x4:4 MU-MIMO 802.11ac Wave 2 (One year cloud fees included)	1	85176930	18	9	9	47,000	47,000	47,000	47,000	47,000	47,000
19.3.34	Mojo Access Point - O90 & Licenses	3X3:3, 802.11ac, dual radio, Wave-1, Outdoor (One year cloud fees included)	1	85176930	18	9	9	50,000	50,000	50,000	50,000	50,000	50,000
19.3.35	Mojo Software License per AP per year	One year cloud hosting, all licenses and support	1	85176930	18	9	9	8,600	8,600	8,600	8,600	8,600	8,600

19.3.36	Wi-Fi Access point D-Link DAP 2230	Wi-Fi Access point D-Link DAP 2230	3	85176990	18	9	9	4,500	4,500	4,500	4,500	4,500	4,500	4,500
19.3.37	D-Link DGS 1210-10p (8 POE + 2 Fiber Ports)	D-Link DGS 1210-10p (8 POE + 2 Fiber Ports)	3	85176290	18	9	9	10,300	10,300	10,300	10,300	10,300	10,300	10,300
19.3.38	D-Link DGS 1016a- 16 Port Giga switch	D-Link DGS 1016a- 16 Port Giga switch	3	85176290	18	9	9	4,400	4,400	4,400	4,400	4,400	4,400	4,400
19.3.39	TP-LINK 300Mbps Mini Wireless N USB Adapter TL-WN823N	TP-LINK 300Mbps Mini Wireless N USB Adapter TL-WN823N	1	85176990	18	9	9	1,050	1,050	1,050	1,050	1,050	1,050	1,050
19.4.0	Copper Cables for Networking	Copper Cables for Networking	-											
19.4.3	UTP - Enhanced CAT 6 (D-Link)	UTP - Enhanced CAT 6 (D-Link) Reel (305 m)	3	85441990	18	9	9	5,450	5,450	5,450	5,450	5,450	5,450	5,450
19.4.4	UTP - Enhanced CAT 6 (Molex)	UTP - Enhanced CAT 6 (Molex) Reel (305 m)	1	85441990	18	9	9	6,750	6,750	6,750	6,750	6,750	6,750	6,750
19.4.5	D-Link CAT 6 STP Cable	D-Link CAT 6 STP Cable 23AWG Solid 305 Meter	0	85441990	18	9	9	9,750	9,750	9,750	9,750	9,750	9,750	9,750
19.4.6	Molex Power Cat 6 STP Cable	Molex Power Cat 6 FTP Cable LS0H 332.1, PVC, 500 meterCAA-00250/CAA-00251	0	85441990	18	9	9	22,700	22,700		22,700		22,700	22,700
19.5.0	Accessories and other Related items	Accessories and other Related items	-											
19.5.1	RJ45 UTP connectors	RJ45 UTP connectors(pack of 50) (AMP)	1	85369090	18	9	9	600	600	600	600	600	600	600
19.5.3	DLINK SIO CAT6	DLINK SIO (including fixing charges) CAT6	1	85369090	18	9	9	350	350	350	350	350	350	350
19.5.5	Material cost of (Modi) 0.5 inch casing capping	Material cost of (Modi) 0.5 inch casing capping, without the cost of cable & wall jacks (Per Meter)	1	85365090	18	9	9	35	35	35	35	35	35	35
19.5.6	Material cost of (Modi) 1.0 inch casing capping	Material cost of (Modi) 1.0 inch casing capping without the cost of cable & wall jacks (per Meter)	1	85365090	18	9	9	40	40	40	40	40	40	40
19.5.7	Material cost of (Modi) 1.5 inch casing capping	Material cost of (Modi) 1.5 inch casing capping without the cost of cable & wall jacks (per Meter)	1	85365090	18	9	9	50	50	50	50	50	50	50
19.5.9	Material cost of 1.0 inch conduit pipe	Material cost of 1.0 inch conduit pipe without cost of cable (per Meter)	1	85365090	18	9	9	45	45	45	45	45	45	45
19.5.11	Cost for Dlink 24 port patch panel CAT6	Cost for Dlink 24 port patch panel suitable for 19" rack mounting CAT6	1	85365090	18	9	9	2,074	2,074	2,074	2,074	2,074	2,074	2,074
19.5.12	Molex Fiber Single mode Duplex adapter SC	Molex Fiber Single mode Duplex adapter SC	1	85371000	18	9	9	290	290	290	290	290	290	290
19.5.13	Molex Fiber Multi mode Duplex adapter SC	Molex Fiber Multi mode Duplex adapter SC	1	85371000	18	9	9	300	300	300	300	300	300	300
19.5.14	Molex Fiber LIU 6 port	Molex Fiber LIU 6 port	1	85389000	18	9	9	2,700	2,700	2,700	2,700	2,700	2,700	2,700
19.5.15	Molex Fiber LIU 12 port	Molex Fiber LIU 12 port	1	85389000	18	9	9	2,700	2,700	2,700	2,700	2,700	2,700	2,700
19.5.16	Molex Fiber LIU 24 port	Molex Fiber LIU 24 port	1	85389000	18	9	9	3,450	3,450	3,450	3,450	3,450	3,450	3,450
19.5.17	Material cost of (Modi) 2.0 inch casing capping	Material cost of (Modi) 2.0 inch casing cappingMaterial cost of (Modi) inch casing capping without the cost of cable & wall jacks (per Meter)	0	85365090	18	9	9	60	60	60	60	60	60	60
19.5.18	Cost for Molex 24 port patch panel CAT6	Cost for Molex 24 port patch panel suitable for 19" rack mounting CAT6	1	85389000	18	9	9	3,445	3,445	3,445	3,445	3,445	3,445	3,445
19.5.19	Molex Splice Holder	Molex splice holder for LIU	1	85365090	18	9	9	1,000	1,000	1,000	1,000	1,000	1,000	1,000
19.6.0	Fiber Patch Cord	Fiber Patch Cord	-											
19.6.1	SC TO SC Molex	SC TO SC Molex (3M)	0	85447090	18	9	9	1,500	1,500	1,500	1,500	1,500	1,500	1,500
19.6.2	SC TO ST Molex	SC TO ST Molex (3M)	0	85447090	18	9	9	1,500	1,500	1,500	1,500	1,500	1,500	1,500
19.6.3	SC TO MTRJ Molex	SC TO MTRJ Molex (3M)	0	85447090	18	9	9	2,000	2,000	2,000	2,000	2,000	2,000	2,000
19.6.4	SC TO LC Molex	SC TO LC Molex (3M)	0	85447090	18	9	9	1,500	1,500	1,500	1,500	1,500	1,500	1,500
19.7.0	Copper Patch Cord	Copper Patch Cord	-											
19.7.1	Dlink CAT6 Patch cord	Dlink CAT6 Patch cord (1M)	1	85447090	18	9	9	92	92	92	92	92	92	92
19.7.2	Dlink CAT6 Patch cord	Dlink CAT6 Patch cord (2M)	1	85447090	18	9	9	105	105	105	105	105	105	105
19.7.3	Dlink CAT6 Patch cord	Dlink CAT6 Patch cord (3M)	1	85447090	18	9	9	138	138	138	138	138	138	138
19.7.4	Molex CAT6 Patch cord	Molex CAT6 Patch cord 1 Meter	1	85447090	18	9	9	130	130	130	130	130	130	130
19.7.5	Molex CAT6 Patch cord	Molex CAT6 Patch cord 2 Meter	1	85447090	18	9	9	150	150	150	150	150	150	150
19.7.6	Molex CAT6 Patch cord	Molex CAT6 Patch cord 3 Meter	1	85447090	18	9	9	142	142	142	142	142	142	142
19.8.0	Networking Accessories (networking Racks with 600 mm depth)	Networking Accessories (networking Racks with 600 mm depth)	-											

19.8.1	Wall Mount 6U racks	Wall Mount 6U racks SELRACK / HCL/Valrack (600 mm depth)	1	84733099	18	9	9	5,500	5,500	5,500	5,500	5,500	5,500	5,500
19.8.2	Wall Mount 9U racks	Wall Mount 9U racks SELRACK / HCL/Valrack (600 mm depth)	1	84733099	18	9	9	6,500	6,500	6,500	6,500	6,500	6,500	6,500
19.8.3	Wall Mount 12U racks	Wall Mount 12U racks SELRACK / HCL/Valrack (600 mm depth)	1	84733099	18	9	9	7,800	7,800	7,800	7,800	7,800	7,800	7,800
19.8.4	Free standing on casters 42U rack	Free standing on casters 42U rack SELRACK / HCL/Valrack (800 X 1000) (600 mm depth)	1	84733099	18	9	9	45,000	45,000	45,000	45,000	45,000	45,000	45,000
19.8.5	Server/Network Rack monitoring Device	lwatch Serve server/Network monitoring device to monitor temp, humidity, power,	1	84733099	18	9	9	32,000	32,000	32,000	32,000	32,000	32,000	32,000
19.9.0	Computer Network related services	Computer Network related services	-											
19.9.1	Cost of Laying cable (Labor only)	Cost of Laying cable (Labor only) per meter in casing or conduit of any size	0	998713	18	9	9	25	25	25	25	25	25	25
19.9.2	Connectorization charges only for RJ45	Connectorization charges only for RJ45 (per connector)	0	998713	18	9	9	25	25	25	25	25	25	25
19.9.3	Rack fitting Charges	Rack fitting Charges	0	998713	18	9	9	1,000	1,000	1,000	1,000	1,000	1,000	1,000
19.9.4	Rack inspection, Problem diagnosis and minor repairs	Rack inspection, Problem diagnosis and minor repairs	0	998713	18	9	9	800	800	800	800	800	800	800
19.9.5	Major repair in Rack installations	Major repair in Rack installations	0	998713	18	9	9	1,500	1,500	1,500	1,500	1,500	1,500	1,500
19.9.6	casing/pipe laying	Cost of Laying Casing with Capping or PVC PIPE per meter	0	998713	18	9	9	25	25	25	25	25	25	25
19.9.7	Termination charges Of Information Outlet	Termination charges Of Information Outlet	0	998713	18	9	9	75	75	75	75	75	75	75
19.9.8	Termination Charges for 24 Port Patch Panel	Termination Charges for 24 Port Patch Panel	0	998713	18	9	9	1,500	1,500	1,500	1,500	1,500	1,500	1,500
19.9.9	End to End Termination	End to End Termination Charges-Cat 6	0	998713	18	9	9	75	75	75	75	75	75	75
19.9.10	Rack Dressing	Rack Dressing	0	998713	18	9	9	750	750	750	750	750	750	750
19.9.11	Hostel visiting charges	Hostel Visiting Charges (Per 3 Hours per hostel)	0	998713	18	9	9	1,500	1,500	1,500	1,500	1,500	1,500	1,500
19.10.0	POE Switches	Power Over Ethernet Switches	-											
19.10.1	NETGEAR GS108PP With 8 PoE+ Ports	NETGEAR GS108PP With 8 PoE+ Ports 10/100/1000 8 Port Switch (With 8 PoE+ Ports) 123W (Unmanaged)	3	85176290	18	9	9	8,250	8,250	8,250	8,250	8,250	8,250	8,250
19.10.2	NETGEAR GS116PP With 16 PoE+ Ports	NETGEAR GS116PP With 16 PoE+ Ports 10/100/1000 8 Port Switch (With 8 PoE+ Ports) 183W (Unmanaged)	3	85176290	18	9	9	15,800	15,800	15,800	15,800	15,800	15,800	15,800
20.0.0	PRINTERS	PRINTERS	-											
20.1.0	Laser Jet	Laser Jet	-											
20.1.12	HP Laserjet1020 plus	HP Laserjet1020 plus	1	84433240	18	9	9	10,400	10,400	10,400	10,400		10,400	10,400
20.1.39	HP LaserJet Pro M203dn Printer	HP LaserJet Pro M203dn Printer (Print, Auto DUPLEX, Network)	1	84433240	18	9	9	13,200	13,200	13,200	13,200	13,200	13,200	13,200
20.1.41	HP LaserJet Pro MFP M435nw	HP LaserJet Pro MFP M435nw A3	1	84433100	18	9	9	68,000	68,000	68,000	68,000	68,000	68,000	68,000
20.1.44	HP Laserjet P403D	HP Laserjet P403D (Duplex)	1	84433240	18	9	9	22,500	22,500	22,500	22,500	22,500	22,500	22,500
20.1.45	HP LaserJet Pro 452dn Color Printer	HP LaserJet Pro 452dn Color Printer	1	84433240	18	9	9	51,500	51,500	51,500	51,500	51,500	51,500	51,500
20.1.48	HP LaserJet M403dn Printer	HP LaserJet M403dn PrinterHP LaserJet M403dn Printer (Duplex & Network)	1	84433240	18	9	9	32,500	32,500	32,500	32,500	32,500	32,500	32,500
20.1.51	HP LaserJet Pro M203dw Printer	HP LaserJet Pro M203dw Printer	1	84433240	18	9	9	15,500	15,500	15,500	15,500	15,500	15,500	15,500
20.1.52	HP LaserJet Pro MFP M132fn	HP LaserJet Pro MFP M132fn	1	84433100	18	9	9	17,500	17,500	17,500	17,500	17,500	17,500	17,500
20.1.53	Epson L1300 A3 Printer	Epson L1300 A3 PrinterPrint A3+USB8 Paise Black 20 Paise Color33PPM Black 17PPM Color7100 Pages Black 6500 Pages Color1 Year	1	84433240	18	9	9	23,000	23,000	23,000	23,000	23,000	23,000	23,000
20.1.54	HP Color LaserJet Pro MFP M181fw	HP Color LaserJet Pro MFP M181fw (FAX & WIFI)	1	84433240	18	9	9	48,500	48,500	48,500	48,500	48,500	48,500	48,500
20.1.55	HP Color LaserJet Pro M154A Printer	HP Color LaserJet Pro M154A Printer	1	84433240	18	9	9	21,700	21,700	21,700	21,700	21,700	21,700	21,700
20.1.57	HP LaserJet Pro 200 Color M254dw Printer	HP LaserJet Pro 200 Color M254dw Printer	1	84433240	18	9	9	34,900	34,900	34,900	34,900	34,900	34,900	34,900

20.1.58	HP LaserJet Pro 200 M254nw Colour Printer	HP LaserJet Pro 200 M254nw Colour Printer	1	84433240	18	9	9	31,500	31,500	31,500	31,500	31,500	31,500	31,500	31,500
20.1.59	HP Neverstop Laser 1000a Printer	HP Neverstop Laser 1000a Printer A4, Hi-Speed USB 2.0	1	84433240	18	9	9	12,500	12,500	12,500	12,500			12,500	12,500
20.1.60	HP OfficeJet Pro 9020 Printer	HP OfficeJet Pro 9020 All-in-One Printer Print,san,copy	1	84433240	18	9	9	25,600	25,600	25,600	25,600	25,600		25,600	25,600
20.1.61	HP LaserJet Pro M202dw Duplex	HP LaserJet Pro M202dw Single Function Printer	1	84433240	18	9	9	15,300	15,300	15,300	15,300	15,300		15,300	15,300
21.1.0	Scanners	Scanners	-												
21.1.4	HP SJ 2500f1 Scanner	HP SJ 2500f1 Scanner	1	84716050	18	9	9	29,000	29,000	29,000	29,000	29,000		29,000	29,000
21.1.5	HP ScanJet Pro 4500 fn1 Network Scanner	HP ScanJet Pro 4500 fn1 Network Scanner	1	84716050	18	9	9	60,000	60,000	60,000	60,000	60,000		60,000	60,000
22.1.0	Multi Function Printers	Multi Function Printers	-												
22.1.20	HP LaserJet M1136 MFP Printer	HP LaserJet M1136 MFP Printer	1	84433100	18	9	9	12,700	12,700	12,700	12,700	12,700		12,700	12,700
22.1.26	HP COLOR LASER A3	HP Color LaserJet Pro CP5225dn Printer(CE712A)- A3	1	84433100	18	9	9	1,73,000	1,73,000	1,73,000	1,73,000	1,73,000		1,73,000	1,73,000
22.1.27	Workgroup/Enterprise Heavy Duty Multi Function Printer	CANON imageRUNNER ADVANCE C3520(pl check Warranty Terms with Vendor before Purchase) Warranty-nil per copy Contract (@ extra cost) from CANON including Consumables available which covers support.	1	84433100	18	9	9	2,28,000	2,28,000	2,28,000	2,28,000	2,28,000		2,28,000	2,28,000
22.1.28	HP LaserJet Pro 400 M427fdw MFP Printer	HP LaserJet Pro 400 M427fdw MFP Printer	1	84433100	18	9	9	45,000	45,000	45,000	45,000	45,000		45,000	45,000
22.1.30	Epson L6170 Wi-Fi Duplex All-in-One Ink Tank Printer with ADF	Epson L6170 Wi-Fi Duplex All-in-One Ink Tank Printer with ADF	1	84433100	18	9	9	19,900	19,900	19,900	19,900	19,900		19,900	19,900
22.1.32	HP Laser MFP(mono)	HP LaserJet Pro M132a Multifunction Printer (White)	1	84433100	18	9	9	11,500	11,500	11,500	11,500	11,500		11,500	11,500
22.1.33	HP LaserJet Pro MFP M126nw	HP LaserJet Pro MFP M126nw	1	84433100	18	9	9	14,700	14,700	14,700	14,700	14,700		14,700	14,700
22.1.34	Epsoni L3110 Printer	Epsoni L3110 Printer	1	84433100	18	9	9	9,900	9,900	9,900	9,900	9,900		9,900	9,900
22.1.35	Hp Color Laserjet mfp180N	Hp Color Laserjet mfp180N	2	84433100	18	9	9	41,700	41,700	41,700	41,700	41,700		41,700	41,700
22.1.36	HP LaserJet Pro MFP M226dw	HP LaserJet Pro MFP M226dw	1	84433100	18	9	9	29,000	29,000	29,000	29,000	29,000		29,000	29,000
22.1.37	HP Color LaserJet Pro MFP M181fw	HP Color LaserJet Pro MFP M181fw (FAX & WIFI)	1	84433100	18	9	9	48,000	48,000	48,000	48,000	48,000		48,000	48,000
22.1.38	HP LaserJet Pro MFP M128fw Printer	HP LaserJet Pro MFP M128fw Printer	1	84433100	18	9	9	20,800	20,800	20,800	20,800	20,800		20,800	20,800
22.1.39	HP LaserJet Pro MFP M227sdn	HP LaserJet Pro MFP M227sdn (duplex/network)	1	84433100	18	9	9	24,800	24,800	24,800	24,800	24,800		24,800	24,800
22.1.40	HP Laser 108w - Wireless Printer- Single Function	HP Laser 108w Wireless Printer, Single function , Memory- 64MB / 400MHz, Connectivity - Hi-Speed USB 2.0 port, Wireless 802.11 b/g/n, monthly volume -100 to 1,500 pages, Print Speed- Up to 20 ppm.	1	84433240	18	9	9	9,900	9,900	9,900	9,900	9,900		9,900	9,900
22.1.41	HP 136NW - Network & wireless Multi function Printer	HP 136NW - Network & wireless Multi function Printer, Memory- 128 MB / 600 MHz, Connectivity - Hi-Speed USB 2.0 port, Fast Ethernet 10/100Base-Tx network port , Wireless 802.11 b/g/n, monthly volume -100 to 2,000 pages , Print Speed- Up to 20 ppm.	1	84433100	18	9	9	14,700	14,700	14,700	14,700	14,700		14,700	14,700
22.1.42	HP LaserJet - MFP M436nda - Duplex & Network, A3- Printer(Print,scan,copy)	HP LaserJet - MFP M436nda - Duplex & Network A3-Printer (Print,scan,copy) Memory- 128 MB / 600 MHz, Connectivity - 1 High-speed USB 2.0 Device Port, monthly volume -2000 to 5,000 pages , Print Speed- Up to 23 ppm.	1	84433100	18	9	9			55,900				55,900	
22.1.43	HP Neverstop Laser MFP 1200w Wi-Fi Printer (Print, Copy & Scan)	HP Neverstop Laser MFP 1200w Wi-Fi Printer (Print, Copy & Scan)	1	84433100	18	9	9	18,500	18,500	18,500	18,500			18,500	
25.0.0	CONSUMABLES	CONSUMABLES	-												
25.2.0	HP Toner cartridge	HP Toner cartridge	-												
25.2.1	HP Toner cartridge 305A	305A HP CE410 BLACK	0	84439959	18	9	9	5,800	5,800	5,800	5,800	5,800		5,800	5,800
25.2.2	25.1.0 HP Toner cartridge 305A	305A HP CE411 CYAN	0	84439959	18	9	9	8,200	8,200	8,200	8,200	8,200		8,200	8,200
25.2.3	HP Toner cartridge 305A	305A HP CE412 MAGENTA	0	84439959	18	9	9	8,200	8,200	8,200	8,200	8,200		8,200	8,200
25.2.4	HP Toner cartridge 305A	305A HP CE413 YELLOW	0	84439959	18	9	9	8,200	8,200	8,200	8,200	8,200		8,200	8,200

25.2.5	HP Toner cartridge 125A	125A HP CB540A BLACK	0	84439959	18	9	9	5,350	5,350	5,350	5,350	5,350	5,350
25.2.6	HP Toner cartridge 125A	125A HP CB541A CYAN	0	84439959	18	9	9	5,000	5,000	5,000	5,000	5,000	5,000
25.2.7	HP Toner cartridge 125A	125A HP CB543A MAGENTA	0	84439959	18	9	9	5,000	5,000	5,000	5,000	5,000	5,000
25.2.8	HP Toner cartridge 125A	125A HP CB542A YELLOW	0	84439959	18	9	9	5,000	5,000	5,000	5,000	5,000	5,000
25.2.9	HP TONER CARTRIDGE 126A	126A HP CE310 BLACK	0	84439959	18	9	9	3,590	3,590	3,590	3,590	3,590	3,590
25.2.10	HP TONER CARTRIDGE 126A	126A HP CE311 CYAN	0	84439959	18	9	9	4,000	4,000	4,000	4,000	4,000	4,000
25.2.11	HP TONER CARTRIDGE 126A	126A HP CE312 YELLOW	0	84439959	18	9	9	4,000	4,000	4,000	4,000	4,000	4,000
25.2.12	HP TONER CARTRIDGE 126A	126A HP CE313 MAGENTA	0	84439959	18	9	9	4,000	4,000	4,000	4,000	4,000	4,000
25.2.13	HP Toner cartridge CC388A	HP Toner cartridge CC388A	0	84439959	18	9	9	3,900	3,900	3,900	3,900	3,900	3,900
25.2.14	HP Toner cartridge Q2612A	HP Toner cartridge Q2612A	0	84439959	18	9	9	4,500	4,500	4,500	4,500	4,500	4,500
25.2.15	HP Toner cartridge CC364A	HP Toner cartridge CC364A	0	84439959	18	9	9	10,500	10,500	10,500	10,500	10,500	10,500
25.2.16	HP Toner cartridge Q5949A	HP Toner cartridge Q5949A	0	84439959	18	9	9	6,500	6,500	6,500	6,500	6,500	6,500
25.2.17	HP Toner cartridge Q7553A	HP Toner cartridge Q7553A	0	84439959	18	9	9	5,400	5,400	5,400	5,400	5,400	5,400
25.2.18	HP Toner cartridge CE278A	HP Toner cartridge CE278A	0	84439959	18	9	9	5,500	5,500	5,500	5,500	5,500	5,500
25.2.19	HP Toner cartridge CF210A (131A)	HP Toner cartridge CF210A (131A)	0	84439959	18	9	9	5,300	5,300	5,300	5,300	5,300	5,300
25.2.20	HP Toner cartridge Q6470A (501A black)	HP Toner cartridge Q6470A (501A black)	0	84439959	18	9	9	9,000	9,000	9,000	9,000	9,000	9,000
25.2.21	HP Toner cartridge Q6470A (502A cyan)	HP Toner cartridge Q6470A (502A cyan)	0	84439959	18	9	9	7,800	7,800	7,800	7,800	7,800	7,800
25.2.22	HP Toner cartridge Q6472A (502A yellow)	HP Toner cartridge Q6472A (502A yellow)	0	84439959	18	9	9	7,800	7,800	7,800	7,800	7,800	7,800
25.2.23	HP Toner cartridge Q6473A (502A Magenta)	HP Toner cartridge Q6473A (502A Magenta)	0	84439959	18	9	9	7,800	7,800	7,800	7,800	7,800	7,800
25.2.24	HP Toner cartridge CF283A	HP Toner cartridge CF283A	0	84439959	18	9	9	5,900	5,900	5,900	5,900	5,900	5,900
25.2.25	HP Toner cartridge CF280A	HP Toner cartridge CF280A	0	84439959	18	9	9	6,400	6,400	6,400	6,400	6,400	6,400
25.2.26	H.P Toner Cartridge CE400A Black	H.P Toner Cartridge CE400A Black	0	84439959	18	9	9	10,300	10,300	10,300	10,300	10,300	10,300
25.2.27	H.P Toner Cartridge CE401A Cyan	H.P Toner Cartridge CE401A Cyan	0	84439959	18	9	9	14,800	14,800	14,800	14,800	14,800	14,800
25.2.28	H.P Toner Cartridge CE402A Yellow	H.P Toner Cartridge CE402A Yellow	0	84439959	18	9	9	14,800	14,800	14,800	14,800	14,800	14,800
25.2.29	H.P Toner Cartridge CE403A Magenta	H.P Toner Cartridge CE403A Magenta	0	84439959	18	9	9	14,800	14,800	14,800	14,800	14,800	14,800
25.2.30	HP 36A Black Toner Cartridge, CB436A	HP 36A Black Toner Cartridge, CB436A	0	84439959	18	9	9	5,000	5,000	5,000	5,000	5,000	5,000
25.2.31	HP Tonner Cartridge 201A Black (CF400A)	HP Tonner Cartridge 201A Black (CF400A)	0	84439959	18	9	9	5,100	5,100	5,100	5,100	5,100	5,100
25.2.32	Hp Tonner Cartridge 201A Yellow (CF402A)	Hp Tonner Cartridge 201A Yellow (CF402A)	0	84439959	18	9	9	5,900	5,900	5,900	5,900	5,900	5,900
25.2.33	Hp Tonner Cartridge 201A Cyan (CF401A)	Hp Tonner Cartridge 201A Cyan (CF401A)	0	84439959	18	9	9	5,900	5,900	5,900	5,900	5,900	5,900
25.2.34	Hp Tonner Cartridge 201A Magenta (CF403A)	Hp Tonner Cartridge 201A Magenta (CF403A)	0	84439959	18	9	9	5,900	5,900	5,900	5,900	5,900	5,900
25.2.35	HP 103A Black Original Neverstop Laser Toner Reload Kit	HP 103A Black Original Neverstop Laser Toner Reload Kit for Item ID - 20.1.59 & 22.1.43 Printer	0	84439959	18	9	9	1,200	1,200	1,200	1,200	1,200	1,200
25.2.36	HP 104A Black Original Laser Imaging Drum	HP 104A Black Original Laser Imaging Drum for Item ID - 20.1.59 & 22.1.43 Printer (We want to replace this imaging drum after 20,000 page cycle)	0	84439959	18	9	9	5,700	5,700	5,700	5,700	5,700	5,700
30.0.0	Video Conferencing equipments	Video Conferencing equipments	-										
30.1.0	Webcamera	Webcamera with mic and speaker	-										
30.1.1	Logitech BCC950 Video Conferencing Camera	Logitech BCC950 Video Conferencing Camera - 3 Megapixel - 30 fps - Black - USB 2.0 - 1920 x 1080 Video - Auto-focus - Widescreen - Microphone	1	85258090	18	9	9	20,475	20,475	20,475	20,475	20,475	20,475

30.1.2	Logitech C310 HD Webcam	Logitech C310 HD Webcam (Black)	1	85258090	18	9	9	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850
30.1.3	Logitech HD Webcam C615	Logitech HD Portable 1080p Webcam C615 with Autofocus	1	85258090	18	9	9	4,100	4,100	4,100	4,100	4,100	4,100	4,100	4,100
30.1.4	Logitech C922 HD Video Streaming	Logitech C922 Pro Stream Webcam 1080P Camera for HD Video Streaming	1	85258090	18	9	9	7,400	7,400	7,400	7,400	7,400	7,400	7,400	7,400
30.2.0	VC System	Video conferencing system	-												
30.2.1	Polycom sound station 2	Polycom SoundStation2 Expandable with DisplaySoundStation2 (analog) conference phone with display. Expandable. Includes 220V-240V AC power/telco module, power cord with India/CEE777 plug, 6.4m console cable, 2.8m telco cable. Does NOT include expansion mics.	1	85176290	18	9	9	26,500	26,500	26,500	26,500	26,500	26,500	26,500	26,500
31.0.0	Access control devices	Access control devices	-												
31.1.0	Biometric unit	Biometric unit	-												
31.1.1	biometric attendance unit	eSSL Identix K30 (FPR + Card option)attendance plus Access control MAX 50 USERS (Fixing /Installation Charges extra)	1	85437099	18	9	9	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000
31.2.0	Biometric + access control	Biometric + access control	-												
31.2.2	Biometric attendance + access control eSSL X990	Biometric attendance + access control eSSL X990 with MIFARE Card reader & fingerPrint reader EM LOCK + NO TOUCH EXIT SENSORE INCLUDED (INSTALLATION CHARGES EXTRA based on Site inspection) (No Warranty on EM Lock and NO touch button) Warranty one year only on Biometrics Unit)	1	85437099	18	9	9	16,000	16,000	16,000	16,000	16,000	16,000	16,000	16,000
31.2.3	Biometric attendance + access control eSSL F22	Biometric attendance + access control eSSL F22 with MIFARE Card reader & fingerPrint reader EM LOCK + NO TOUCH EXIT SENSORE INCLUDED ((INSTALLATION CHARGES EXTRA based on Site inspection) (No Warranty on EM Lock and NO touch button) Warranty one year only on Biometrics Unit)	1	85437099	18	9	9	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000
32.0.0	Surveillance	Devices for Surveillance	-												
32.1.0	IP Camera	IP CCTV Camera for surveillance	-												
32.1.2	IP CAMERA 4MP	Hikvision Camera DS-2CD2743G0-LIS-L MP IR Dome Network	1	85258090	18	9	9	20,700	20,700	20,700	20,700	20,700	20,700	20,700	20,700
32.1.3	Security CAmera IP	2CD2042WD-I 4MP Full HD WDR IR Bullet	1	85258090	18	9	9	5,900	5,900	5,900	5,900	5,900	5,900	5,900	5,900
32.1.6	Hikvision 1MP Bullet Camera	Hikvision DS-2CE1AC0T-IRP 1MP CMOS IR Night Vision Bullet Camera	1	85258090	18	9	9	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400
32.1.7	Hikvision Indoor IR Dome Camera	Hikvision DS-2CE5AC0T-IRP 720P HD Indoor IR Night Vision Dome Camera	1	85258090	18	9	9	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300
32.1.8	Hikvision 1MP IP Bullet Camera	Hikvision 1MP Bullet IP Camera - 130PF-I	1	85258090	18	9	9	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600
32.1.9	Hikvision 1MP IP Dome Camera	Hikvision 1MP IP Dome Camera 1MP - 120P-I3	1	85258090	18	9	9	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700
32.1.10	Hikvision 2MP IP Bullet Camera	Hikvision 2MP Bullet IP Camera - 132PF-I	1	85258090	18	9	9	3,650	3,650	3,650	3,650	3,650	3,650	3,650	3,650
32.1.11	Hikvision 2MP IP Dome Camera	Hikvision 2MP IP Dome Camera - 122P-I3	1	85258090	18	9	9	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750
30.2.0	VC System	Video conferencing system	-												
32.2.1	DVR 16 PORT	Hikvision DS-7B16HQHI-K1 16 Channel Turbo HD Dvr	1	85219090	18	9	9	10,900	10,900	10,900	10,900	10,900	10,900	10,900	10,900
32.2.2	DVT 32 PORT	HikVision DS-7332HGHI-SH 32 Channel Turbo DVR	1	85219090	18	9	9	36,000	36,000	36,000	36,000	36,000	36,000	36,000	36,000
32.3.0	NVR	Network video recorder	-												
32.3.1	NVR 8 Channel	Hikvision DS-7P08NI-E2 Embedded NVR	1	85219090	18	9	9	7,400	7,400	7,400	7,400	7,400	7,400	7,400	7,400

32.3.2	NVR 16 channel	Hikvision DS-7P16NI-E2 Embedded NVR	1	85219090	18	9	9	8,400	8,400	8,400	8,400	8,400	8,400	8,400	8,400
32.3.3	NVR 32 Channel	Hikvision DS-7P32NI-E2 Embedded NVR	1	85219090	18	9	9	12,700	12,700	12,700	12,700	12,700	12,700	12,700	12,700
32.4.0	HDD for surveillance	Hard disk drive for surveillance.	-												
32.4.1	SURVEILLANCE HDD 4TB	TOSHIBA - SURVEILLANCE HDD 4TB (7200 RPM) 3.5" (24 HRS) (MD03ACA400V)	1	84717020	18	9	9	10,500	10,500	10,500	10,500	10,500	10,500	10,500	10,500
32.4.2	SURVEILLANCE HDD 8TB	Seagate Skyhawk SURVEILLANCE HDD 8TB	1	84717020	18	9	9	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000
50.0.0	SOFTWARE	SOFTWARE	-												
50.1.0	Windows and Office	Windows and Office	-												
50.1.7	Windows 10 Pro 64 BIT OEM	Windows 10 Pro 64 BIT OEM FQC-06949 (ITB has an MSDN Academic alliance license, check if you are eligible before purchasing)	0	85238020	18	9	9	10,300	10,300	10,300	10,300	10,300	10,300	10,300	10,300
50.1.9	MS OFFICE HOME & BUSINESS 2019	MS OFFICE HOME & BUSINESS 2019 T5D-03249						19,000	19,000	19,000	19,000	19,000	19,000	19,000	19,000
50.2.0	Anti virus Software	Anti virus SoftwareWill work with XP and higher OS only	-												
50.2.3	Mcafee Anti Virus	Mcafee Anti Virus (Single User, Box Pack) Version (Latest should be supplied).	0	85238020	18	9	9	600	600	600	600	600	600	600	600
50.2.4	Qucik Heal AV	Quick Heal End Point Security Segrite One user - 3 year	0	85238020	18	9	9	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200
50.2.5	Quick Heal Desktop AV	Quick Heal Total Security single license (pc/laptop) one user 3 years validity	0	85238020	18	9	9	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600
50.2.6	Quick Heal Internet Security	Quick Heal Internet Security 1 User, 1 Year	1	85238020	18	9	9	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300
50.2.7	Quick Heal 3user-3yrs	Quick Internet Security 3 user - 3years	3	85238020	18	9	9	3,850	3,850	3,850	3,850	3,850	3,850	3,850	3,850
50.2.12	KIS 3 user	Kaspersky Internet Security 3 user 1 year	1	85238020	18	9	9	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
55.1.0	CALL BILLING SCHEDULE	CALL BILLING SCHEDULE, POST-WARRANTY CHARGES.	-												
55.1.1	Operating System Loading:	Operating System Loading:	0	998733	18	9	9	900	900	900	900	900	900	900	900
55.1.2	Application Software Loading:	Application Software Loading: (per session of 3 hours or less).	0	998733	18	9	9	750	750	750	750	750	750	750	750
55.1.3	Any other hardware complaint/fault for PCs:	Any other hardware complaint/fault for PCs: Job must be completed. Material charges extra. (Not applicable for any items other than standard PCs. For other items get a quote from vendor; for such items, vendor may quote for inspection/visit even if customer decides not to undertake repair.)	0	998733	18	9	9	450	450	450	450	450	450	450	450
55.1.4	hardware item deemed or returned "irreparable"	As above (only for PCs) if hardware item deemed or returned "irreparable"	0	998733	18	9	9	300	300	300	300	300	300	300	300
55.1.5	Cleaning of desktop computers.	Cleaning of desktop computers. Note: will involve removal of dust and cleaning of CPU/Cabinet/SMPS fan in-situ. Components are NOT to be removed for cleaning. If blower is used, service engineer must ensure fans are prevented from rotating. As long as above precautions are taken, vendor is not responsible for any failures that occur after cleaning (failures do tend to be higher just after cleaning).	0	998733	18	9	9	300	300	300	300	300	300	300	300
55.1.6	AMC of PC (Comprehensive) after warranty period.	AMC of PC (Comprehensive) after warranty period.	0	998733	18	9	9	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000
55.1.7	Laptop service charges	Service Charges for laptop repair any brand (component not included)	0	998733	18	9	9	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800
55.1.8	Service charges for printer repairs	Service charges for printer repair(component not included)only mono laser and mfp	0	998713	18	9	9	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500

Sheet1

55.1.9	Service charges for color printer	Service charges for printer repair(component not included)only color laser and mfp	0	998713	18	9	9	2,500	2,500	2,500	2,500	2,500		2,500	2,500
55.1.10	Hostel network maintenance	Visit within 1hour for 4 nos of network points i/o maintenance at 2 to 3 students hostel located close to each other	0	998713	18	9	9	1,500	1,500	1,500	1,500	1,500		1,500	1,500