

Annexure -B				PCRC FOR NOVEMBER TO FEBRUARY 2020-21, NDJF-2020-21				19/11/20 11:58							
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	64484737463						7,55,06,846	6,85,09,586	7,50,48,921	7,55,36,446	7,42,35,646	0	7,52,53,596	7,53,77,521
		Contract ID						4100000197	4100000203	4100000198	4100000199	4100000202		4100000200	4100000201
		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	1,200	1,200	1,200	1,200	1,200		1,200	1,200
1.2.260	HP 200 G4 AiO ( i3 DOS )	HP 200 G4 AiO 2W953PA#ACJ ( i3 DOS ) Core i3 10110U, 4GB DDR4 RAM, 1TB HDD, DOS, With ODD, 21.5" FHD, 3 years Onsite warranty, 2x2 802.11ac+BT 5	3	84715000	18	9	9	38,600	38,600	38,600	38,600	38,600		38,600	38,600
1.2.261	HP 200 G4 AiO ( i3 Win 10 Pro)	HP 200 G4 AiO 2W946PA#ACJ ( i3 Win 10 Pro) Core i3 10110U, 4GB DDR4 RAM, 1TB HDD, Win10 Pro, With ODD, 21.5" FHD, 3 years Onsite warranty, 2x2 802.11ac+BT 5	3	84715000	18	9	9	49,500	49,500	49,500	49,500	49,500		49,500	49,500
1.2.262	HP 200 G4 AiO ( i5 DOS )	HP 200 G4 AiO 2W949PA#ACJ ( i5 DOS ) Core i5 10210U, 8GB DDR4 RAM, 1TB HDD, DOS, With ODD, 21.5" FHD, 3 years Onsite warranty, 2x2 802.11ac+BT 5	3	84715000	18	9	9	48,500	48,500	48,500	48,500	48,500		48,500	48,500
1.2.263	HP 200 G4 AiO ( i5 Win 10 Pro)	HP 200 G4 AiO 2W952PA#ACJ#ACJ ( i5 Win 10 Pro) Core i5 10210U, 8GB DDR4 RAM, 1TB HDD, Win10 Pro, With ODD, 21.5" FHD, 3 years Onsite warranty, 2x2 802.11ac+BT 5	3	84715000	18	9	9	58,600	58,600	58,600	58,600	58,600		58,600	58,600
1.2.264	HP EliteOne 1000 G2 AiO ( i7 Win 10 Pro) Curved 34"	HP EliteOne 1000 G2 AiO 5LG60PA#ACJ ( i7 Win 10 Pro) Core i7 8700, 16GB DDR4 RAM, 1TB HDD + 1TB SSD, Win 10 Pro, 34" WQHD (2560 x 1440) Curved Ultra Wide Display, 3years Onsite Warranty, Premium Wireless Keyboard & Mouse (Delivery Time : 10 to 15 Days)	3	84715000	18	9	9	1,49,700	1,49,700	1,49,700	1,49,700	1,49,700		1,49,700	1,49,700
1.2.265	HP EliteOne 1000 G2 AiO ( i7 Win 10 Pro) 4K 27"	HP EliteOne 1000 G2 AiO 5LG61PA#ACJ ( i7 Win 10 Pro) 4K 27" Core i7 8700, 16GB DDR4 RAM, 2TB HDD, Win 10 Pro, 27" 4K (3840 x 2160) IPS Widescreen Anti glare Display Non Touch, 3years Onsite Warranty, Wireless Keyboard & Mouse (Delivery Time : 10 to 15 Days)	3	84715000	18	9	9	1,20,000	1,20,000	1,20,000	1,20,000	1,20,000		1,20,000	1,20,000

1.2.266	HP EliteOne 800 G5 AiO (Touch With Graphics) ( Core i5 Win 10 Pro )	HP EliteOne 800 G5 AiO 2Y374PA#ACJ (Touch With Graphics) ( Core i5 Win 10 Pro ) Core i5 9500, 8GB DDR4 RAM, 1TB SSD, Win 10 Pro, DVD RW, 23.8" FHD IPS Touchscreen Display, 3 years Onsite warranty, Wireless Keyboard, Wireless Mouse, AMD Radeon RX560 4GB Gfx (Delivery Time : 7-10 Days)	3	84715000	18	9	9	97,900	97,900	97,900	97,900	97,900	97,900	97,900	97,900
1.2.267	HP EliteOne 800 G5 AiO (Touch With Graphics) ( Core i7 Win 10 Pro )	HP EliteOne 800 G5 AiO 2Y372PA#ACJ (Touch With Graphics) ( Core i7 Win 10 Pro ) Core i7 9700, 16GB DDR4 RAM, 1TB SSD, Win 10 Pro, DVD RW, 23.8" FHD IPS Touchscreen Display, 3 years Onsite warranty, Wireless Keyboard, Wireless Mouse, AMD Radeon RX560 4GB Gfx	3	84715000	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
1.2.268	HP EliteOne 800 G5 AiO (Touch With Graphics) ( Core i9 Win 10 Pro )	HP EliteOne 800 G5 AiO 2Y357PA#ACJ (Touch With Graphics) ( Core i9 Win 10 Pro ) Core i9 9900, 16GB DDR4 RAM, 1TB SSD, Win 10 Pro, DVD RW, 23.8" FHD IPS Touchscreen Display, 3 years Onsite warranty, Wireless Keyboard, Wireless Mouse, AMD Radeon RX560 4GB Gfx	3	84715000	18	9	9	1,28,900	1,28,900	1,28,900	1,28,900	1,28,900	1,28,900	1,28,900	1,28,900
1.2.269	HP EliteOne 800 G5 AiO (Non Touch) ( Core i5 Win 10 Pro )	HP EliteOne 800 G5 AiO 2Y389PA#ACJ (Non Touch) ( Core i5 Win 10 Pro ) Core i5 9500, 8GB DDR4 RAM, 1TB SSD, Win 10 Pro, DVD RW, 23.8" FHD IPS Display, 3 years Onsite warranty, Wireless Keyboard, Wireless Mouse	3	84715000	18	9	9	82,500	82,500	82,500	82,500	82,500	82,500	82,500	82,500
1.2.270	HP EliteOne 800 G5 AiO (Non Touch) ( Core i7 Win 10 Pro )	HP EliteOne 800 G5 AiO 2Y388PA#ACJ (Non Touch) ( Core i7 Win 10 Pro ) Core i7 9700, 16GB DDR4 RAM, 1TB SSD, Win 10 Pro, DVD RW, 23.8" FHD IPS Display, 3 years Onsite warranty, Wireless Keyboard, Wireless Mouse	3	84715000	18	9	9	97,800	97,800	97,800	97,800	97,800	97,800	97,800	97,800
1.2.271	HP EliteOne 800 G5 AiO (Non Touch) ( Core i9 Win 10 Pro )	HP EliteOne 800 G5 AiO 2Y363PA#ACJ (Non Touch) ( Core i9 Win 10 Pro ) Core i9 9900, 16GB DDR4 RAM, 1TB SSD, Win 10 Pro, DVD RW, 23.8" FHD IPS Display, 3 years Onsite warranty, Wireless Keyboard, Wireless Mouse	3	84715000	18	9	9	1,13,900	1,13,900	1,13,900	1,13,900	1,13,900	1,13,900	1,13,900	1,13,900
1.2.272	HP Probook 440 G7 Laptop ( Core i3 Win 10 Pro )	HP Probook 440 G7 9KW57PA#ACJ (Core i3 Win 10 Pro ) Core i3 10110U, 8GB DDR4 RAM, 1TB HDD, Win 10 Pro, 14" LED HD, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	61,200	61,200	61,200	61,200	61,200	61,200	61,200	61,200
1.2.273	HP Probook 440 G7 Laptop ( Core i5 DOS )	HP Probook 440 G7 9KW54PA#ACJ Laptop ( Core i5 DOS ) i5 10210U, 8GB DDR4 RAM, 1TB HDD, DOS, 14" LED HD, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	60,400	60,400	60,400	60,400	60,400	60,400	60,400	60,400
1.2.274	HP Probook 440 G7 Laptop ( Core i7 Win 10 Pro )	HP Probook 440 G7 9KW88PA#ACJ Laptop ( Core i7 Win 10 Pro ) i7 10510U, 8GB DDR4 RAM, 512GB SSD, Win 10 Pro, 14" LED Full HD, No ODD, 3 Year Onsite Warranty with 1 year ADP, Backlit Keyboard, With Bag	3	84713010	18	9	9	92,500	92,500	92,500	92,500	92,500	92,500	92,500	92,500

1.2.275	HP Probook 450 G7 Laptop ( Core i5 DOS with GFX )	HP Probook 450 G7 9KW86PA#ACJ Laptop ( Core i5 DOS with GFX ) i5 10210U, 8GB DDR4 RAM, 1TB SATA, 2GB Nvidia MX250 Dedicated Graphics, DOS, 15.6" LED HD, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	64,300	64,300	64,300	64,300	64,300	64,300	64,300	64,300
1.2.276	HP Probook 450 G7 Laptop ( Core i7 Win 10 Pro with GFX )	HP Probook 450 G7 9KW82PA#ACJ Laptop ( Core i7 Win 10 Pro with GFX ) i7 10510U, 8GB DDR4 RAM, 1TB SATA, 2GB Nvidia MX250 Dedicated Graphics, Win 10 Pro, 15.6" LED HD, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	87,000	87,000	87,000	87,000	87,000	87,000	87,000	87,000
1.2.277	HP Elitebook 830 x360 G6 ( Core i5 Win 10 Pro ) Convertible With Touch	HP Elitebook 830 x360 G6 8LX16PA#ACJ ( Core i5 Win 10 Pro ) Convertible With Touch i5 8265U, 8GB DDR4 RAM, 512GB SSD, Win 10 Pro, 13.3" FHD, HP Sureview , 1000 nits, 3 Year Onsite Warranty with 1 year ADP, With Bag, With Active Pen, WiFi 6 (802.11ax)	3	84713010	18	9	9	1,22,400	1,22,400	1,22,400	1,22,400	1,22,400	1,22,400	1,22,400	1,22,400
1.2.278	HP Elitebook 830 x360 G6 ( Core i7 Win 10 Pro ) Convertible With Touch	HP Elitebook 830 x360 G6 8LX95PA#ACJ ( Core i7 Win 10 Pro ) Convertible With Touch i7 8565U, 8GB DDR4 RAM, 512GB SSD, Win 10 Pro, 13.3" FHD, HP Sureview , 1000 nits, 3 Year Onsite Warranty with 1 year ADP, With Bag, With Active Pen, WiFi 6 (802.11ax)	3	84713010	18	9	9	1,33,000	1,33,000	1,33,000	1,33,000	1,33,000	1,33,000	1,33,000	1,33,000
1.2.279	HP Probook 430 G7 ( Core i5 Win 10 Pro )	HP Probook 430 G7 9LD51PA#ACJ ( Core i5 Win 10 Pro ) i5 10210U, 8GB DDR4 RAM, 1TB HDD + 256GB SSD, Win 10 Pro, 13.3" LED HD, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	76,900	76,900	76,900	76,900	76,900	76,900	76,900	76,900
1.2.280	HP Probook 430 G7 ( Core i7 Win 10 Pro )	HP Probook 430 G7 9LC35PA#ACJ ( Core i7 Win 10 Pro ) i7 10510U, 16GB DDR4 RAM, 1TB HDD + 256GB SSD, Win 10 Pro, 13.3" LED HD, No ODD, 3 Year Onsite Warranty with 1 year ADP, With Bag	3	84713010	18	9	9	94,500	94,500	94,500	94,500	94,500	94,500	94,500	94,500
1.2.281	HP 340 G7 ( Core i3 DOS )	HP 340 G7 9EJ43PA#ACJ ( Core i3 DOS ) i3 1005G1, 8GB DDR4 RAM, 512GB SSD, DOS, 14" LED HD, Backlit Keyboard, 1 Yr Onsite Warranty with 1Yr ADP, With Bag, Wifi 6 (802.11ax)	1	84713010	18	9	9	38,900	38,900	38,900	38,900	38,900	38,900	38,900	38,900
1.2.282	HP 340 G7 ( Core i5 DOS )	HP 340 G7 9EJ97PA#ACJ ( Core i5 DOS ) i5 1035G1, 8GB DDR4 RAM, 512GB SSD, DOS, 14" LED HD, Backlit Keyboard, 1 Yr Onsite Warranty with 1Yr ADP, With Bag, Wifi 6 (802.11ax)	1	84713010	18	9	9	54,000	54,000	54,000	54,000	54,000	54,000	54,000	54,000
1.2.283	HP 340 G7 ( Core i7 DOS )	HP 340 G7 9EL06PA#ACJ ( Core i7 DOS ) i7 1065G1, 8GB DDR4 RAM, 512GB SSD, DOS, 14" LED HD, Backlit Keyboard, 1 Yr Onsite Warranty with 1Yr ADP, With Bag, Wifi 6 (802.11ax)	1	84713010	18	9	9	64,500	64,500	64,500	64,500	64,500	64,500	64,500	64,500
1.2.284	HP 250 G7 ( Core i5 DOS )	HP 250 G7 1S5F7PA#ACJ ( Core i5 DOS ) i5 1035G1, 8GB DDR4 RAM, 1TB SATA, DOS, 15.6" LED HD, DVD RW ODD, 1 Yr Onsite Warranty with 1YrADP, With Bag	1	84713010	18	9	9	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500

1.2.285	HP 250 G7 ( Core i5 DOS with GFX )	HP 250 G7 1S5G0PA#ACJ ( Core i5 DOS with GFX ) i5 1035G1 , 8GB DDR4 RAM, 1TB SATA, 2GB Nvidia GeForce MX110 Dedicated Graphics, DOS, 15.6" LED HD, DVD RWODD, 1 Yr Onsite Warranty with 1YrADP, With Bag	1	84713010	18	9	9	49,900	49,900	49,900	49,900	49,900	49,900	49,900
1.2.286	HP 240 G7 ( Core i5 DOS )	HP 240 G7 1S5F3PA#ACJ ( Core i5 DOS ) i5 1035G1, 8GB DDR4 RAM, 1TB SATA, DOS, 14" LED HD, No DVDRW, 1 Yr Onsite Warranty with 1Yr ADP, With Bag	1	84713010	18	9	9	47,500	47,500	47,500	47,500	47,500	47,500	47,500
1.4.114	Lenovo Yoga X290 I5 20SCS01F00	X390/Windows 10 Pro/ i5-10210U/8GB/13.3FHD IPS/720p/ FPR/512GB /Backlit KB/RJ45 extension/no-bag/HDMI to VGA/3year Warranty	3	84713010	18	9	9	1,08,000	1,08,000	1,08,000	1,08,000	1,08,000	1,08,000	1,08,000
1.4.115	Lenovo Yoga X290 I7 20SCS01H00	X390/Windows 10 Pro/ i7-10510U/16GB/13.3FHD IPS/720p/FPR/512GB /Backlit KB/RJ45 extension/no-bag/HDMI to VGA/3year Warranty	3	84713010	18	9	9	1,27,500	1,27,500	1,27,500	1,27,500	1,27,500	1,27,500	1,27,500
1.4.116	TP E14-20RAS0D800	ThinkPad E14/14.0FHD/i3-10110U/ 4GB/1TB @5400RPM/NO ODD/3Cell 45WH/No OS/FPR/720p HD Camera w/Mic/Camera Shutter/ Wifi BT/no-BagPack/1Y Onsite Warranty	1	84713010	18	9	9	35,400	35,400	35,400	35,400	35,400	35,400	35,400
1.4.117	TP E14-20RAS06E00	ThinkPad E14/14.0FHD/i3-10110U/ 8GB/500GB@7200RPM/NO ODD/3Cell 45WH/ Win 10 Pro /FPR/720p HD Camera w/Mic/Camera Shutter/Wifi BT/no-BagPack/1Y Onsite Warranty	1	84713010	18	9	9	46,900	46,900	46,900	46,900	46,900	46,900	46,900
1.4.118	TP E14-20RAS0Y300	ThinkPad E14/14.0FHD/i5-10210U/ 8GB/500GB @7200RPM/NO ODD/ 3Cell 45WH/No OS/FPR/720p HD Camera w/Mic/Camera Shutter/Wifi BT/Backlit Kyb/no-BagPack/3 Yrs Onsite Warranty	3	84713010	18	9	9	54,500	54,500	54,500	54,500	54,500	54,500	54,500
1.4.119	TP E14-20RAS13M00	ThinkPad E14/14.0FHD/i5-10210U/ 8GB/512GB SSD PCIe-NVMe/NO ODD/3Cell 45WH/Win10 Pro/FPR/720p HD Camera w/Mic/Camera Shutter/Wifi BT/Backlit Kyb/no-BagPack/1Y Onsite Warranty	1	84713010	18	9	9	68,900	68,900	68,900	68,900	68,900	68,900	68,900
1.4.120	TP E14-20RAS08A00	ThinkPad E14/14.0FHD IPS/i7-10510U/RX640 2GB/16GB/512GB SSD NVMe/NO ODD/3Cell 45WH/ Win10 Pro/FPR/720p HD Camera w/Mic/Camera Shutter/Wifi BT/Backlit KB/-no BagPack/3Y Onsite Warranty	3	84713010	18	9	9	93,900	93,900	93,900	93,900	93,900	93,900	93,900
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
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 LED1Yr PRO NBD/No Bag	1	84713010	18	9	9							
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	1,02,500	1,02,500	1,02,500	1,02,500	1,02,500	1,02,500	1,02,500
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							

1.6.104	Dell Inspiron 3593, i5-1035G1 (10th Gen)	Dell Inspiron 3593, i5-1035G1 (10th Gen), 8GB RAM, 1TB HDD+256GB SSD, 2GB Nvidia MX230 GDDR5, 15.6" FHD AG, Win10 + MS Office H&S 2019, Backlit Keyboard, Numeric Keypad, 1 Year Onsite Warranty, Dell Essential Bag, Silver	3	84713010	18	9	9	58,000	58,000	58,000	58,000	58,000	58,000	58,000
1.6.105	Dell Inspiron 5501 Laptop	Dell Inspiron 5501, i7-1065G7 (10th Gen), 8GB RAM, 512GB SSD, 2GB Nvidia MX330 GDDR5, 15.6" FHD AG 3 Sided Narrow Border, Win10 + MS Office H&S 2019, Backlit Keyboard, 1 Year Onsite Warranty, Dell Essential Bag, Silver	3	84713010	18	9	9	78,800	78,800	78,800	78,800	78,800	78,800	78,800
1.6.113	Dell XPS 13 9300, i5-1035G1 (10th Gen)	Dell XPS 13 9300, i5-1035G1 (10th Gen), 8GB RAM, 512GB SSD, Intel UMA Graphics, 13.4" FHD IPS AG InfinityEdge 500 nits, Win10 + MS Office H&S 2019, Backlit Keyboard, 1 Year Onsite (Premium Support+ADP), No Bag, Silver	3	84713010	18	9	9	1,33,800	1,33,800	1,33,800	1,33,800	1,33,800	1,33,800	1,33,800
1.6.114	Dell XPS 13 9300, i7-1065G7 (10th Gen)	Dell XPS 13 9300, i7-1065G7 (10th Gen), 16GB RAM, 1TB SSD, Intel UMA Graphics, 13.4" UHD IPS + AR InfinityEdge 500 nits TOUCH, Win10 + MS Office H&S 2019, Backlit Keyboard, 1 Year Onsite (Premium Support+ADP), No Bag, Frost White	3	84713010	18	9	9	1,91,500	1,91,500	1,91,500	1,91,500	1,91,500	1,91,500	1,91,500
1.6.118	Dell Latitude 3400 i5	Latitude 3400 Intel Core i5-8265U/4GB 2400 Mhz/1TB/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	50,300	50,300	50,300	50,300	50,300	50,300	50,300
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	70,000	70,000	70,000	70,000	70,000	70,000	70,000
1.6.121	DELL LATITUDE E-3400, N001L3400006IN9	DELL LATITUDE E-3400, N001L3400006IN9, C13-8145U/4/1TB/UBUNTU/14/1YR ADP	1	84713010	18	9	9	30,950	30,950	30,950	30,950	30,950	30,950	30,950
1.6.122	Dell Precision Workstation 3551 Laptop	Dell Precision 3551 Workstation Laptop Intel® CoreTMi7-10750H/ 8GB/ 512GB SSD/Windows 10 Pro/ 39.62 (15.6) FHD 100% RGB/No ODD/ 3 years/ 4 Cell Battery/ Nvidia P620 4GB/ Backlit KB/ Aluminium	3	84713010	18	9	9	1,29,000	1,29,000	1,29,000	1,29,000	1,29,000	1,29,000	1,29,000
1.6.123	Dell Latitude 3400 (Core i3 Win 10 Pro)	Dell Latitude 3400 /Intel Core i3-8145U / 8 GB RAM / 256GB SSD / No Optical Disk Drive / 14" HD Display / Windows 10 Pro / 3 Years Onsite Warranty	3	84713010	18	9	9	49,000	49,000	49,000	49,000	49,000	49,000	49,000
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.	-											
1.11.52	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	91,250	91,250	91,250	91,250	91,250	91,250	91,250
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	61,200	61,200	61,200	61,200	61,200	61,200	61,200

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	71,000	71,000	71,000	71,000	71,000	71,000	71,000
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	64,500	64,500	64,500	64,500	64,500	64,500	64,500
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	56,500	56,500	56,500	56,500	56,500	56,500	56,500
1.11.59	Dell Desktop Vostro Core i3 with Monitor	DELLDTV3470 CI3-8100U /4 gb /1TB/DVD/UBUNTU/3YRS /18.5" monitor	3	84715000	18	9	9	33,000	33,000	33,000	33,000	33,000	33,000	33,000
1.11.60	Dell OptiPlex AIO 5270 (i5)	i5-9500  4GB  1TB  21.5" FHD  NO ODD  Intel® Wireless-AC 9560, Dual-band 2x2 802.11ac Wi-Fi with MU-MIMO + Bluetooth 5   Ubuntu   3 Yrs.	3	84715000	18	9	9	50,500	50,500	50,500	50,500	50,500	50,500	50,500
1.11.61	Dell OptiPlex AIO 5270 (i3)	i3-9100  4GB  1TB  21.5" FHD  NO ODD  Intel® Wireless-AC 9560, Dual-band 2x2 802.11ac Wi-Fi with MU-MIMO + Bluetooth 5  Ubuntu   3 Yrs.	3	84715000	18	9	9	41,500	41,500	41,500	41,500	41,500	41,500	41,500
1.11.62	Dell OptiPlex 7480 All-in-One (i7)	7480 AIO 23.8" FHD 1920x1080 IPS Non-Touch Anti-Glare, Camera, Integrated Graphics, Bronze 160w PSU / Intel(R) Core(TM) i7-10700 (8 Cores/16MB/16T/2.9GHz to 4.8GHz/65W) / Non-Touch LCD, Dell OptiPlex AIO / 8GB 1x8GB 2666MHz or 2933MHz / 2.5 inch 1TB 7200rpm SATA Hard Disk Drive / No DVD RW / Intel Integrated Graphics, Dell OptiPlex / Intel Wi-Fi 6 + Bluetooth / Dell Wireless Keyboard and Mouse (International English) KM636 Black / Ubuntu Linux 18.04	3	84715000	18	9	9	76,500	76,500	76,500	76,500	76,500	76,500	76,500
1.11.63	Dell Desktop Optiplex 3070 MT ( Core i3 )	Dell Desktop Optiplex 3070 MT ( Core i3 )i3-9100 / 4GB / 1TB /NO DVD /DOS / No Monitor / 3 Year	3	84715000	18	9	9	25,000	25,000	25,000	25,000	25,000	25,000	25,000
1.11.64	Dell Desktop Optiplex 5070 MT ( core i5)	Dell Desktop Optiplex 5070 MT ( core i5) i5-9500 / 4GB /1TB / DVD / UBUNTU / No Monitor / 3 Year Warranty	3	84715000	18	9	9	42,400	42,400	42,400	42,400	42,400	42,400	42,400
1.11.65	Dell OptiPlex 7480 All-in-One (i5)	7480 AIO 23.8" FHD 1920x1080 IPS Non-Touch Anti-Glare, Camera, Integrated Graphics, Bronze 160w PSU / Intel® Core™ i5-10500 / 8GB / 2.5 inch 1TB 7200rpm SATA / No DVD / Wi-Fi + Bluetooth / Dell Wireless Keyboard and Mouse / Ubuntu Linux 18.04 / 3 Year Warranty	3	84715000	18	9	9	69,000	69,000	69,000	69,000	69,000	69,000	69,000
1.11.66	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 ( Delivery period 3 to 4 weeks)	3	84713010	18	9	9	75,000	75,000	75,000	75,000	75,000	75,000	75,000

1.11.67	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 ( delivery 3 to 4 weeks)	3	84713010	18	9	9	63,400	63,400	63,400	63,400	63,400	63,400	63,400
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 ao7070uff Modular PC Core i5	OptiPlex 7070 Ultra Fully modular zero footprint desktop solution* Ultra-compact PC module that can be hidden in a stand Swappable elements (manageability and performance) Built on Intel®25W mobile architectureIntel®Core™i5-8245U/ 8GB/ 1TB/ Windows 10 Pro/ 60.96 (24) -P2419H/ NO ODD/ 3 Years/ WL KYBD/ Intel®Wireless/ Height adjustable stand 48.26cm (19) - 60.96 (24) Monitors E series	3	84715000	18	9	9	68,000	68,000	68,000	68,000	68,000	68,000	68,000
1.21.0	Fully modular zero footprint desktop solution*	HP Desktops and All-in-one NOTE: Always check for availability with vendor before creating a purchase order.	-											
1.22.0	Lenovo Desktops and All-in-one	Lenovo Desktops and All-in-one	-											
1.22.26	HP 280 G5 MT Desktop ( Core i7 DOS )	HP 280 G5 MT 2B360PA#ACJ ( Core i7 DOS ) Core i7 9700, 8GB DDR4 RAM, Onboard Graphics, 1TB HDD, DOS, With ODD, No Monitor , 3 years Onsite warranty	3	84715000	18	9	9	57,500	57,500	57,500	57,500	57,500	57,500	57,500
1.22.27	HP Desktop Pro G3 MT Desktop ( Core i3 DOS )	HP Desktop Pro G3 MT ( Core i3 DOS ) Core i3 9100 , 4GB DDR4 RAM, Onboard Graphics, 1TB HDD, DOS, No ODD, No Monitor , 3 years Onsite warranty	3	84715000	18	9	9	29,500	29,500	29,500	29,500	29,500	29,500	29,500
1.22.28	HP Desktop Pro G3 MT Desktop ( Core i5 DOS )	HP Desktop Pro G3 MT 1Z975PA#ACJ ( Core i5 DOS ) Core i5 9500 , 8GB DDR4 RAM, Onboard Graphics, 1TB HDD, DOS, No ODD, 18.5" TFT, 3 years Onsite warranty	3	84715000	18	9	9	41,000	41,000	41,000	41,000	41,000	41,000	41,000
1.22.29	HP Desktop Pro G2 MT Desktop ( Core i3 DOS )	HP Desktop Pro G2 MT 8DX29PA#ACJ ( Core i3 DOS ) Core i3 9100 , 4GB DDR4 RAM, Onboard Graphics, 1TB HDD, DOS, No ODD, No Monitor, 3 years Onsite warranty	3	84715000	18	9	9	29,700	29,700	29,700	29,700	29,700	29,700	29,700
1.22.30	HP EliteDesk 800 G4 MT Desktop ( Core i5 DOS With GFX )	HP EliteDesk 800 G4 MT 8QG97PA#ACJ ( Core i5 DOS With GFX ) Core i5-8500, 8GB DDR4 RAM, AMD Radeon R7 430 2GB Gfx Dedicated, 2TB HDD with 7200 RPM, DOS, DVD RW, No Monitor , 3 years Onsite warranty	3	84715000	18	9	9	56,700	56,700	56,700	56,700	56,700	56,700	56,700
1.22.31	HP EliteDesk 800 G4 MT Desktop ( Core i7 DOS With GFX )	HP EliteDesk 800 G4 MT 8QG99PA#ACJ ( Core i7 DOS With GFX ) Core i7-8700, 8GB DDR4 RAM, AMD Radeon R7 430 2GB Gfx Dedicated, 2TB HDD with 7200 RPM, DOS, DVD RW, No Monitor, 3 years Onsite warranty	3	84715000	18	9	9	66,900	66,900	66,900	66,900	66,900	66,900	66,900

1.22.32	HP EliteDesk 800 G5 MT Desktop ( Core i9 Win 10 Pro )	HP EliteDesk 800 G5 MT 8YH69PA#ACJ ( Core i9 Win 10 Pro ) Core i9-9900, 8GB DDR4 RAM, AMD Radeon R7 430 2GB Gfx Dedicated, 2TB HDD with 7200 RPM, Win 10 Pro, DVDRW, No Monitor, 3 years Onsite warranty, Wired Keyboard & Mouse	3	84715000	18	9	9	98,500	98,500	98,500	98,500	98,500	98,500	98,500
1.22.33	HP Desktop Pro A G2 MT Desktop ( R3 Pro 3200G)	HP Desktop Pro A G2 MT 2D158PA#ACJ ( R3 Pro 3200G) R3 Pro 3200G, 4GB DDR4 RAM, Integrated AMD Radeon Vega 8 Graphics, 1TB HDD, DOS, With ODD, No Monitor, 3 years Onsite warranty, With Serial Port	3	84715000	18	9	9	23,800	23,800	23,800	23,800	23,800	23,800	23,800
1.22.34	HP Desktop Pro A G2 MT Desktop ( R5 Pro 3400G)	HP Desktop Pro A G2 MT 2D160PA#ACJ ( R5 Pro 3400G) R5 Pro 3400G, 4GB DDR4 RAM, Integrated AMD Radeon Vega 8 Graphics, 1TB HDD, DOS, With ODD, No Monitor, 3 years Onsite warranty, With Serial Port	3	84715000	18	9	9	35,200	35,200	35,200	35,200	35,200	35,200	35,200
1.22.35	Lenovo TINY M720 10T8S6HL00 (i3)	B360/i3-9100T/ 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	32,900	32,900	32,900	32,900	32,900	32,900	32,900
1.22.36	Lenovo TINY M720 10T8SK6A00 (i5)	B360/i5-9400T/ 8GB DDR4 2666/ 1TB HD 7200RPM/Wifi + BT/NO ODD/NO OS/VGA/DP/3 Yrs Onsite/ NO Monitor	3	84715000	18	9	9	42,500	42,500	42,500	42,500	42,500	42,500	42,500
1.22.37	Lenovo V540z 10YS000RIH	Intel System-on-Chip (SoC)/23.8" FHD /i3-8145U/ 4GB DDR4 2666 / 1 TB HD 7200 RPM/Wifi + BT/ ODD/NO OS/Wired Kybd Mouse/720P CAM/ Internal Speaker/3 Yrs Onsite	3	84715000	18	9	9	36,900	36,900	36,900	36,900	36,900	36,900	36,900
1.22.39	M720 Tower-10SRS32J00	M720 TW B360/i5-9500/8GB DDR4 (DDR4 2666)/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-19.5 Monitor 3 yrs onsite	3	84715000	18	9	9	43,700	43,700	43,700	43,700	43,700	43,700	43,700
1.22.40	M720 Tower-10SRS4HQ00	M720 TW B360/i5-9500/8GB DDR4 (DDR4 2666)/4 DIMM Slots/1TB/NoODD /Win10 Pro /85%Efficiency/3 Video Ports (VGA+2DP), 64 GB Expandable/ Serial Port/ 64 USB 3.1Port & 4 USB2.0 Ports/no-19.5Monitor 3 yrs onsite	3	84715000	18	9	9	52,900	52,900	52,900	52,900	52,900	52,900	52,900
1.22.41	M720 Tower-10SRS3XR00	M720 TW B360/i7-9700/8GB DDR4 (DDR4 2666)/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-19.5 Monitor 3 YRS onsite	3	84715000	18	9	9	53,500	53,500	53,500	53,500	53,500	53,500	53,500
1.22.42	M720 Tower-10SRS1XY00	M720 TW B360/i7-9700/8GB DDR4 (DDR4 2666)/4 DIMM Slots/1TB/NoODD /Win10 Pro /85%Efficiency/3 Video Ports (VGA+2DP), 64 GB Expandable/ Serial Port/ 64 USB 3.1Port & 4 USB2.0 Ports/no-19.5Monitor 3 YRS onsite	3	84715000	18	9	9	63,900	63,900	63,900	63,900	63,900	63,900	63,900
1.22.43	V530 Slim Towe-11BLS06G00	Intel B360/i3-9100/4GB DDR4/1TB/ NO ODD/No OS/No Wifi+BT/ 85%Efficiency/ no-19.5Monitor 3 Years Onsite Warranty	3	84713010	18	9	9				22,500			
1.22.44	AIO-V330z-10ULS0J000	i3-9100/ 19.5"/4GB/1TB/No OS/Calliope KYB/Mouse/Wifi+BT/720P Camera&Mic/3 Year On-site	3	84713010	18	9	9	35,700	35,700	35,700	35,700	35,700	35,700	35,700



1.22.45	AIO-V330z-10ULS0J100	i3-9100/19.5"/4GB/1TB/W10 P64/Calliope KB/Mouse/Wifi+BT/720P Camera&Mic/No ODD/ 3 Year On-Site	3	84715000	18	9	9	46,500	46,500	46,500	46,500	46,500	46,500	46,500
1.22.46	AIO-V330z-10ULS0DF00	i5-9400/19.5"/8GB/1TB/No OS/Wifi+BT/720P Camera&Mic/120W Adapter/No ODD/Calliope KB/Mouse/3 YEAR ON-SITE	3	84715000	18	9	9	44,500	44,500	44,500	44,500	44,500	44,500	44,500
1.22.47	AIO-V330z-10ULS0DG00	i5-9400/19.5"/8GB/1TB/Win10 Pro/Calliope KB/Mouse/Wifi+BT/No ODD/ 720P Camera&Mic/3 YEAR ON-SITE	3	84715000	18	9	9	55,000	55,000	55,000	55,000	55,000	55,000	55,000
1.22.48	AIO-V330z--10ULS02600	B360 chipset/ 19.5" HD+ / i5-8400 3.0G Full Powered Proc/ 4GB DDR4-2666/ 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	41,500	41,500	41,500	41,500	41,500	41,500	41,500
1.22.49	Intel® NUC Kit NUC8i3BEH	Intel® NUC Kit NUC8i3BEH Intel® Core™ i3-8109U Processor ( 2.5" hdd & SODIMM to be added)		84715000	18	9	9	20,500	20,500	20,500	20,500	20,500	20,500	20,500
1.22.50	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	30,400	30,400	30,400	30,400	30,400	30,400	30,400
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	38,000	38,000	38,000	38,000	38,000	38,000	38,000
1.30.0	Microsoft Surface Laptop & Surface Book - 2	Microsoft Surface Laptop & Surface Book - 2	-											
1.30.19	HNG-00022	BOOK2 13IN I7/8GB/256GB	1	84713010	18	9	9	1,32,980	1,32,980	1,32,980	1,32,980	1,32,980	1,32,980	1,32,980
1.30.20	HNM-00022	BOOK2 13IN I7/16GB/512GB	1	84713010	18	9	9	1,58,900	1,58,900	1,58,900	1,58,900	1,58,900	1,58,900	1,58,900
1.30.21	HNQ-00022	BOOK2 13IN I7/16GB/1TB	1	84713010	18	9	9	1,82,900	1,82,900	1,82,900	1,82,900	1,82,900	1,82,900	1,82,900
1.30.22	HNS-00021	BOOK2 15IN I7/16GB/256GB	1	84713010	18	9	9	1,66,250	1,66,250	1,66,250	1,66,250	1,66,250	1,66,250	1,66,250
1.30.23	FVG-00021	BOOK2 15IN I7/16GB/512GB	1	84713010	18	9	9	1,78,950	1,78,950	1,78,950	1,78,950	1,78,950	1,78,950	1,78,950
1.30.24	FVJ-00021	BOOK2 15IN I7/16GB/1TB	1	84713010	18	9	9	2,04,150	2,04,150	2,04,150	2,04,150	2,04,150	2,04,150	2,04,150
1.30.25	PGV-00022	BOOK2 13" i5-8350/8GB/256GB	1	84713010	18	9	9	1,05,750	1,05,750	1,05,750	1,05,750	1,05,750	1,05,750	1,05,750
1.30.26	PKU-00021	Srvc Laptop3 13in i5/8/256 - Platinum	1	84713010	18	9	9	1,04,650	1,04,650	1,04,650	1,04,650	1,04,650	1,04,650	1,04,650
1.30.27	PLA-00021	Srvc Laptop3 13in i7/16/256 - Platinum	1	84713010	18	9	9	1,38,300	1,38,300	1,38,300	1,38,300	1,38,300	1,38,300	1,38,300
1.30.28	QXS-00021	Srvc Laptop3 13in i7/16/512- Platinum	1	84713010	18	9	9	1,67,200	1,67,200	1,67,200	1,67,200	1,67,200	1,67,200	1,67,200
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	13,000	13,000	13,000	13,000	13,000	13,000	13,000
1.31.25	PF3-00014	Microsoft Surface Dock Station	1	84733099	18	9	9	16,750	16,750	16,750	16,750	16,750	16,750	16,750
1.31.26	FHD-00020	Srvc Arc Mouse Commercial Black	1	84733099	18	9	9	7,250	7,250	7,250	7,250	7,250	7,250	7,250
1.31.27	EYV-00005	Surface pro pen(N) Black	1	84733099	18	9	9	7,100	7,100	7,100	7,100	7,100	7,100	7,100
1.31.28	EJS-00007	MS Ethernet Adapter	1	84733099	18	9	9	4,800	4,800	4,800	4,800	4,800	4,800	4,800
1.31.29	EJU-00002	MS Mini DisplayPort to HDMI Adapter	1	84733099	18	9	9	4,800	4,800	4,800	4,800	4,800	4,800	4,800
1.31.30	HFP-00005	Book2 USB-C to HDMI Adapter	1	84733099	18	9	9	3,980	3,980	3,980	3,980	3,980	3,980	3,980
1.31.31	EYV-00013	Surface Pro Pen (N) Silver	1	84733099	18	9	9	7,100	7,100	7,100	7,100	7,100	7,100	7,100
1.31.32	FMN-00015	Spro Type Cover-Black	1	84733099	18	9	9	10,700	10,700	10,700	10,700	10,700	10,700	10,700
1.32.0	Microsoft Surface Pro 7	Microsoft Surface Pro 7	-											
1.32.15	PVP-00014	Surface Pro7 i3/4/128	1	84713010	18	9	9	69,160	69,160	69,160	69,160	69,160	69,160	69,160
1.32.16	PVQ-00015	Surface Pro7 i5/8/128 +Spro Type Cover-Black	1	84713010	18	9	9	75,100	75,100	75,100	75,100	75,100	75,100	75,100
1.32.17	PVR-00015	Surface Pro7 i5/8/256 Platinum +Spro Type Cover-Black	1	84713010	18	9	9	1,06,500	1,06,500	1,06,500	1,06,500	1,06,500	1,06,500	1,06,500
1.32.18	PVR-00029	Surface Pro7 i5/8/256 Black + Spro Type Cover-Black	1	84713010	18	9	9	96,500	96,500	96,500	96,500	96,500	96,500	96,500
1.32.19	PVS-00014	Surface Pro7 i5/16/256+Spro Type Cover-Black	1	84713010	18	9	9	1,10,400	1,10,400	1,10,400	1,10,400	1,10,400	1,10,400	1,10,400
1.32.20	PVT-00014	Surface Pro7 i7/16/256 GB Platinum	1	84713010	18	9	9	1,27,500	1,27,500	1,27,500	1,27,500	1,27,500	1,27,500	1,27,500
1.32.21	PVT-00028	Surface Pro7 i7/16/256 GB Black	1	84713010	18	9	9	1,27,500	1,27,500	1,27,500	1,27,500	1,27,500	1,27,500	1,27,500
1.32.22	PVU-00014	Surface Pro7 i7/16/512 GB Platinum	1	84713010	18	9	9	1,58,600	1,58,600	1,58,600	1,58,600	1,58,600	1,58,600	1,58,600
1.32.23	PVU-00028	Surface Pro7 i7/16/512 GB Black	1	84713010	18	9	9	1,58,600	1,58,600	1,58,600	1,58,600	1,58,600	1,58,600	1,58,600
1.32.24	PVV-00014	Surface Pro7 i7/16/1TB	1	84713010	18	9	9	1,90,200	1,90,200	1,90,200	1,90,200	1,90,200	1,90,200	1,90,200

1.32.25	QGM-00026	Srvc ProX E/16/256 LTE -Black (NB)	1	84713010	18	9	9	1,28,700		1,28,700	1,28,700	1,28,700		1,28,700	1,28,700
1.32.26	QJY-00014	Srvc ProX E/16/512 LTE -Black(NB)	1	84713010	18	9	9	1,54,600		1,54,600	1,54,600	1,54,600		1,54,600	1,54,600
1.50.0	Rack mount Server/Chassis	Rack mount Server/Chassis	-												
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
1.50.122	DELL PowerEdge 1U 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 NL SAS 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
1.50.133	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 (4mDP Graphics, Win 10 Pro 64 WKST, DVDRW, 3 Years Onsite	3	84715000	18	9	9	1,47,500	1,47,500	1,47,500	1,47,500	1,47,500		1,47,500	1,47,500
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	1,84,000	1,84,000	1,84,000	1,84,000	1,84,000		1,84,000	1,84,000
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	2,46,000	2,46,000	2,46,000	2,46,000	2,46,000		2,46,000	2,46,000

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	6,79,000	6,79,000	6,79,000	6,79,000	6,79,000	6,79,000	6,79,000
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	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 AX1100PCRPS 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	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	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	16,77,000
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	47,500	47,500	47,500	47,500	47,500	47,500	47,500

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	90,000	90,000	90,000	90,000	90,000	90,000	90,000
1.50.161	Dell Precision T3630 Workstation Entry Level	Intel® Core™i7-8700/ 8 GB/ 1 TB/ Ubuntu/ No Monitor/ DVD-RW/ 3 years/ 2GB NvidiaP620/ mDP/Port/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
1.50.164	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							
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	8,80,000	8,80,000	8,80,000	8,80,000	8,80,000	8,80,000	8,80,000
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	3,60,000	3,60,000	3,60,000	3,60,000	3,60,000	3,60,000	3,60,000

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												8,75,000		8,75,000	8,75,000	8,75,000			8,75,000	8,75,000	
1.50.173	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												1,95,500	1,95,500	1,95,500	1,95,500	1,95,500			1,95,500	1,95,500	

1.50.174	Dell 1U Rack Model- PowerEdge R240	1U Rack Model- PowerEdge R240, Intel Xeon E-2124 3.3GHz, 8M cache, 4C/4T, turbo (71W), (4 DIMMS) 1 x 8GB UDIMM, Up to 4. 3.5" Cabled Hard Drives and Software RAID, 1 x 1TB 7.2K RPM SATA 6Gbps 512n 3.5" Cabled Hard Drive, Onboard*, DVD+/-RW, Single, Cabled PS, 250W iDRAC9, NO Keyboard & Mouse, Enterprise 3YR ProSupport Next Business Day Onsite	3	84715000	18	9	9		78,000	78,000	78,000	78,000	78,000		78,000	78,000
1.50.175	Dell PowerEdge R740 Server ( dual processor 12 cores x 2 )	DUAL Intel Xeon Silver 4214R 2.4G, 12C/24T, 9.6GT/s, 16.5M Cache, Turbo, HT (100W) DDR4-2400/ 2 x 16GB RDIMM, 2933MT/s, Dual Rank / 2 x 1.2TB 10K RPM SAS 12Gbps 512n 2.5in Hot-plug Hard Drive / PERC H740P RAID Controller, LP Adapter / DVD+/-RW,SATA,Int / Dual, Hot-plug, Redundant Power Supply (1+1), 750W / Broadcom 5720 Quad Port 1GbE BASE-T, rNDC / Dell Optical Mouse MS116 - Black / Dell Wired Keyboard KB216 Black (US/International) / No Operating System / 3 Year Warranty	3	84715000	18	9	9		4,64,000	4,64,000	4,64,000	4,64,000	4,64,000		4,64,000	4,64,000
1.50.176	Dell Precision Workstation T7920 ( Dual Intel Xeon Gold) 16 cores x 2 nos	Dell Precision 7920 Tower XCTO Base / DUAL Intel Xeon Gold 6226R 2.9GHz,(3.9GHz Turbo, 16C, 10.4GT/s 2UPI, 22MB Cache, HT (150W) DDR4-2933 / Precision 7920 Tower Chassis CL / 64GB 4x16GB DDR4 2933MHz RDIMM ECC Memory / 3.5" 1TB 7200rpm SATA Hard Drive x 2 Nos / Integrated Intel AHCI SATA chipset controller (8x 6.0Gb/s), SW RAID 0,1,5,10 / 8x DVD+/-RW 9.5mm Optical Disk Drive / Nvidia Quadro RTX4000, 8GB, 3DP, VirtualLink (XX20T / Dell MS116 Wired Mouse Black / Dell Wired Keyboard KB216 Black (English) / Ubuntu Linux 18.04	3	84715000	18	9	9		5,25,000	5,25,000	5,25,000	5,25,000	5,25,000		5,25,000	5,25,000
1.50.177	Dell Precision Workstation T7920 ( Dual Intel Xeon Silver)	DUAL Intel Xeon Silver 4110 2.1GHz, 3.0GHz Turbo, 8C, 9.6GT/s 2UPI, 11MB Cache, HT (85W) DDR4- 2400 / Precision 7920 Tower Chassis CL / 32GB 4x8GB DDR4 2666MHz RDIMM ECC Memory / 2 X 3.5" 1TB 7200rpm SATA Hard Drive / Integrated Intel AHCI SATA chipset controller (8x 6.0Gb/s), SW RAID 0,1,5,10 / 8x DVD+/-RW 9.5mm Optical Disk Drive / NVIDIA Quadro P1000, 4GB, 4 mDP to DP adapter 7X20T / Dell Optical Mouse - MS116 - Black / Dell Wired Keyboard KB216 Black (English) / Ubuntu Linux 18.04 / 3 Year Warranty	3	84715000	18	9	9		3,10,000	3,10,000	3,10,000	3,10,000	3,10,000		3,10,000	3,10,000

1.50.178	Dell Precision 7920 Tower XCTO Base (Dual processors 12 cores x 2)	DUAL Intel Xeon Silver 4214 2.2GHz, 3.2GHz Turbo, 12C, 9.6GT/s 2UPI, 16.5MB Cache, HT (85W) DDR4-2400 / Precision 7920 Tower Chassis CL / 32GB 4x8GB DDR4 2666MHz RDIMM ECC Memory / 2 x 3.5" 1TB 7200rpm SATA Hard Drive / Integrated Intel AHCI SATA chipset controller (8x 6.0Gb/s), SW RAID 0,1,5,10 / 8x DVD+/-RW 9.5mm Optical Disk Drive / NVIDIA Quadro P1000, 4GB, 4 mDP to DP adapter 7X20T / Dell Optical Mouse - MS116 - Black / Dell Wired Keyboard KB216 Black (English) / Windows 10 Pro for Workstations (4 Cores Plus) English / 3 Year Warranty	3	84715000	18	9	9											4,18,000	4,18,000	4,18,000	4,18,000	4,18,000			4,18,000	4,18,000	
1.50.179	Dell PowerEdge R740 SERVER Dual Intel Xeon Gold Processor ( 20 cores x 2 nos )	Dell PowerEdge R740 SERVER Dual Intel Xeon Gold 6230(27.5M Cache, 2.10 GHz ,20 cores each , Turbo, HT (125W) 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												8,85,000	8,85,000	8,85,000	8,85,000	8,85,000			8,85,000	8,85,000
1.50.180	Dell T440 Tower Server Basic	DELL T440 Server - 1 Kit : Intel® Xeon® Bronze 3204 1.92ghz 6 core 8.25mb cache 85w/ 16GB DDR4 RAM upto 8 Drives (3.5inch) Hot Plug SATA 6gbps/ 1 x 1TB 7.2k rpm SATA 3.5" hot plug drive /3 year warranty	3	84715000	18	9	9												1,12,500	1,12,500	1,12,500	1,12,500	1,12,500			1,12,500	1,12,500
1.50.181	Dell Poweredge R540 Rack Server (Single Processor 10 core)	Dell Poweredge R540 Rack Server - Intel Xeon silver 4210 2.2ghz,10 cores 20 threads ,9.6gts ,13.75mb cache 85w 1 x 32gb RDIMM ( upto 8 DIMMS ) 1 x 1.2TB 10K RPM SAS 12GBPS 512n 2.5" hot plug HDD ( support upto 8 x 3.5" HDD )	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
1.50.182	HP Z240 Tower Workstation ( Core i7 Win 10 Pro)	HP Z240 Tower Workstation 9UC61PA ( Core i7 Win 10 Pro) Intel Core i7 7700 ,8 GB DDR4 ( 2 x4 GB)2400 NECC RAM,1TB 7200 SATA 3.5in WKS,Int HD 630 CoreGraphics,Win10 Pro 64,USB BusSlim Keyboard, HP optical mouse,9.5 SIM DVDWR 1st ODD, No Monitor , 3/3/3 Warranty	3	84715000	18	9	9												61,000	61,000	61,000	61,000	61,000			61,000	61,000
1.50.183	HP Z4 Workstation with Core i9 7900X 3.3 10C (Win 10 Pro)	HP Z4 Workstation 4WT43PA#ACJ with Core i9 7900X 3.3 10C (Win 10 Pro) Core i9 7900X 3.3 10C, 32GB (4x8GB)NECC, 2TB SATA 7200RPM, P2000 5GB, DVD RW, No Monitor, Win 10 Pro 64 WKST, 3/3/3 Earranty	3	84715000	18	9	9												2,80,000	2,80,000	2,80,000	2,80,000	2,80,000			2,80,000	2,80,000

1.50.184	HP Z8 Workstation Computing ( With CPU I 3106 Xeon1.7 8CDUAL CPU) (Win 10 Pro)	HP Z8 Workstation 3MJ02PA#ACJ Computing ( With CPU I 3106 Xeon1.7 8C DUAL CPU) (Win 10 Pro) CPU I 3106 Xeon1.7 8C DUAL CPU, RAM 32GB (4x8GB) DDR4 2666 ECC 2CPU, Z Turbo drive 256GB SSD/HDD 1TB 7200RPM, GFX NVIDIA Quadro P1000 4GB (4) mDP, No Monitor, Windows 10 Pro 64bit, DVDRW, 3 Yrs Onsite	3	84715000	18	9	9	3,10,000	3,10,000	3,10,000	3,10,000	3,10,000	3,10,000	3,10,000
1.50.185	HP Z2 Tower Workstation Core i5 - 9500 6C ) (Linux Ready)	HP Z2 Tower Workstation 13K77PA ( Core i5 - 9500 6C ) (Linux Ready) Core i5 - 9500 6C, 8Gb ( 1 X 8 ), 1TB SATA 7200RPM, UMA, DVDRW, No Monitor, Linux Ready, 3/3/3 Warranty	3	84715000	18	9	9	68,000	68,000	68,000	68,000	68,000	68,000	68,000
1.50.186	HP Z2 Tower Workstation Core i7 - 9700 8C ) (Linux Ready)	HP Z2 Tower Workstation 13K80PA ( Core i7 - 9700 8C ) (Linux Ready) Core i7 - 9700 8C, 8Gb ( 1 X 8 ), 1TB SATA 7200RPM, UMA, DVDRW, No Monitor, Linux Ready, 3/3/3 Warranty	3	84715000	18	9	9	77,000	77,000	77,000	77,000	77,000	77,000	77,000
1.50.187	HPE ML30 Gen10 Tower Server P06781-371	Intel Xeon E-2124 (3.3GHz/4-core/71W)/ 8GB DDR4 Memory/ 4 DIMM Slot/ 4LFF HDD Bays (Non Hot Plug)/ Embedded S100i SW RAID/ No ODD/ 1 x 350W ATX Power Supply/ Embedded 2-Port 1GbE HPE Ethernet 332i Adapter/ HP iLO Management/ 3 Years NBD	3	84715000	18	9	9	41,500	41,500	41,500	41,500	41,500	41,500	41,500
1.50.188	HPE DL20 Gen10 Rack Server P08335-371	Intel Xeon E-2124 (3.3GHz/4-core/71W)/ 8GB DDR4 Memory/ 4 DIMM Slot/ 2LFF HDD Bays (Non Hot Plug)/ Embedded S100i SW RAID/ No ODD/ 290W NHP Power Supply/ Embedded 2-Port 1GbE HPE Ethernet 332i Adapter/ HP iLO Management/ 3 Years NBD Support	3	84715000	18	9	9	60,000	60,000	60,000	60,000	60,000	60,000	60,000
1.50.189	HPE ML350 Gen10 8SFF Tower Server P11051-371	1 x HPE ML350 Gen10 Intel® Xeon-Silver 4210 (2.2GHz/10-core/ 85W)/ 16GB DDR4-2933R Memory/ 24 DIMM Slots/ 8SFF (2.5inch) Hot Plug Drive/ Open Bay/ HPE Smart Array P408i-a SR Gen10/ No Optical Drive/ 1 x 800W FS Platinum HP LH PS/ Embedded 1Gb 4-port 369i Adapter/ HPE iLO Standard with Intelligent Provisioning/ 3 Years NBD Support	3	84715000	18	9	9	1,79,000	1,79,000	1,79,000	1,79,000	1,79,000	1,79,000	1,79,000
1.50.190	HPE DL380 Gen10 12LFF 2P 2U Rack Server P02463-B21	1 x HPE DL380 Gen10 Intel® Xeon-Silver 4208 (2.1GHz/8-core/85W)/ 16GB DDR4-2933R Memory/ Open Bay/ HPE Smart Array S100i SR Gen10/ No Optical Drive/ 1 x 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply/ HPE Embedded 1Gb Ethernet 4-Port 331i Adapter/ HPE iLO Standard with Intelligent Provisioning/ 3 Years NBD Support	3	84715000	18	9	9	1,67,000	1,67,000	1,67,000	1,67,000	1,67,000	1,67,000	1,67,000
1.50.191	HPE DL380 Gen10 12LFF 2P 2U Rack Server P02468-B21	1 x HPE DL380 Gen10 Intel® Xeon-Silver 4214 (2.2GHz/12-core/ 85W)/ 16GB DDR4-2933R Memory/ Open Bay/ HPE Smart Array P816i-a SR Gen10/ No Optical Drive/ 1 x 800W HPE Flex Slot Power Supply/ HPE Embedded 1Gb Ethernet 4-Port 331i Adapter/ HPE iLO Standard with Intelligent Provisioning/ 3 Years FC 24x7 Support	3	84715000	18	9	9	2,69,000	2,69,000	2,69,000	2,69,000	2,69,000	2,69,000	2,69,000



1.50.192	HPE DL360 Gen10 8SFF 2P 1U Rack Server P03630-B21	1 x HPE DL360 Gen10 Intel® Xeon-Silver 4208 (2.1GHz/8-core/95W)/ 16GB DDR4-2933R Memory/ Open Bay/ HPE Smart Array P408i-a SR Gen10/ No Optical Drive/ 1 x 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply/ HPE Embedded 1Gb Ethernet 4-Port 331i Adapter/ HPE iLO Standard with Intelligent Provisioning/ 3 Years FC 24x7 Support	3	84715000	18	9	9											2,00,500	2,00,500	2,00,500	2,00,500	2,00,500			2,00,500	2,00,500
1.50.193	DL 380 GEN 10 26 Cores Server	HPE DL380 Gen10 32G 8SFF Svr Xeon 6248R 2.1GHz/26C/35.75MB/ 150W, 1x32GB, 1xP408i-a Ctrlr, 1x96W SS battery, 4x1GbE (embedded), 2U SFF easy install rail kit, 1xCMMA for rail kit, 1x800W LH PS 3 YEARS NBD	3	84715000	18	9	9											7,00,000	7,00,000	7,00,000	7,00,000	7,00,000			7,00,000	7,00,000
1.50.194	HP IDS Z6 G4 WKS Dual Processor	4HJ64AV - HP IDS Z6 G4 WKS Z3Z05AV#ACJ HP Z6 G4 Country Kit INDIA Z5L08AV HP Linux-ready Z5H79AV Single Unit (Tower) Packaging Z5P78AV Operating System Load to M.2 2JA81AV HP Z6 G4 Memory Cooling Solution 2PA26AV HP miniDP-to-DP Adapter 1AY28AV#ACJ HP USB Business Slim Wired SmartCard CCID Keyboard INDIA 1AM10AV HP Optical Wired Mouse USB Z5G89AV Base FIO 4xUSB3 TypeA Z5H58AV 9.5mm DVD-Writer 1st ODD Z7X84AV HP ZCentral Remote Boost 2020 SW for Z workstation Z3Z06AV#AB4 3/3/3 (material/labor/onsite) Warranty SING 4HJ66AV HP Z6 G4 90 1000W APJ Chassis 6CY01AV Intel Xeon 4208 2.1 2400MHz 8C 85 1st CPU 6CY02AV Intel Xeon 4208 2.1 2400MHz 8C 85 2nd CPU 6CP79AV 128GB (4x32GB) DDR4 2933 DIMM ECC Registered 2CPU Memory APJ 7AV95AV NVIDIA Quadro P2200 5GB FH 4DP PCIe x16 GFX 8MD24AV 512GB M.2 2280 PCIe NVMe TLC Solid State Drive 8SU10AV 2TB 7200RPM SATA 3.5in	3	84715000	18	9	9											5,52,000	5,52,000	5,52,000	5,52,000	5,52,000			5,52,000	5,52,000

1.50.195	HP IDS Z8 G4 WKS Dual Processor	4HJ56AV - HP IDS Z8 G4 WKS Z5K65AV Single Unit (Tower) Packaging Z3Z34AV#ACJ HP Z8 G4 1125W Country Kit INDIA Z5L09AV HP Linux-ready Z5J85AV 4TB 7200RPM SATA 3.5in Enterprise Z5P76AV Operating System Load to M.2 1AX92AV#ACJ USB Business Slim Wired Keyboard INDIA Z5J17AV Base FIO 4xUSB3 TypeA 1AK58AV HP Optical Wired Mouse USB Z5K32AV 9.5mm DVD-Writer 1st ODD Z3Z31AV#AB4 3/3/3 (material/labor/onsite) Warranty SING Z7X71AV HP ZCentral Remote Boost 2020 SW for Z workstation 1NC54AV HP Z8 Std Cooling Solution 2CPU 4HJ58AV HP Z8 G4 90 1125W APJ Chassis 100V/15A 6CN54AV 256GB (8x32GB) DDR4 2933 DIMM ECC Registered 2CPU Memory APJ 5LS03AV NVIDIA Quadro RTX 4000 8GB 3DP+USbc GFX 2XE95AV No Adapters Needed 8MC69AV 512GB M.2 2280 PCIe NVMe TLC Solid State Drive 9VJ97AV Intel Xeon 5218R 2.1GHz 2666MHz 20C 125W CPU 9VJ98AV Intel Xeon 5218R 2.1GHz 2666MHz 20C 125W 2nd CPU	3	84715000	18	9	9											11,49,000	11,49,000	11,49,000	11,49,000	11,49,000			11,49,000	11,49,000	
1.50.196	Server Lenovo SR650 ( 2 Socket Rack ) 7X06VFS100( Uni Processor - Xeon silver )	Intel Xeon Silver 4214 12C 85W 2.2GHz Processor,1x16 GB, Open Bay, 2.5" SATA/SAS 8-Bay Backplane, ThinkSystem RAID 730-8i 1GB Cache PCIe 12Gb Adapter, Lenovo XClarity Enterprise, 10Gb 2-port Base-T LOM, 2x 750W RPS,3Yr 24x7 4Hr Response + KYD	3	84715000	18	9	9												2,23,000	2,23,000	2,23,000	2,23,000	2,23,000			2,23,000	2,23,000
1.50.197	HP Z2 Workstation	Z2 Tower 6HH35PA Intel XeonE-2124G 4C,RAM 16GB (1x16GB) DDR4 2666 UDIMM NECC, HDD 2TB 7200RPM SATA 3.5in,GFX NvdQdr4GB P1000 ,DVDRW, Win 10 Pro 64 WKST,3/3/3 SING Warranty	3	84715000	18	9	9												1,10,000	1,10,000	1,10,000	1,10,000	1,10,000			1,10,000	1,10,000
1.50.198	Dell Precision workstation T3630 (Single Processor) Xeon	Intel Xeon E2224G/ 16GB/ 1TB/ Windows 10 Pro/ No Monitor/ DVDRW/ 3 years/ NVIDIA@Quadro@P1000, 4GB/ mDPPort/ 460W with SD Card	3	84715000	18	9	9												1,06,000	1,06,000	1,06,000	1,06,000	1,06,000			1,06,000	1,06,000
1.50.199	Dell Precision workstation T3630 (Single Processor)	Dell Precision workstation T3630 (Single Processor) Intel® Core™i7-9700/ 8GB/ 1TB/ Ubuntu/ No Monitor/ DVDRW/ 3 years/ mDPPort/ 460W with SD Card R	3	84715000	18	9	9												65,000	65,000	65,000	65,000	65,000			65,000	65,000

1.50.200	HP Z4 Workstation	Z4 Series Z4 G4 4WL73PA Xeon W-2125 4.0 4C, RAM 16GB, (2x8GB) DDR4 2666 ECC, 2TB, GFX NVIDIA Quadro P2000 5GB 4DPU, Win 10 Pro 64 WKST, 3Yrs Onsite	3	84715000	18	9	9	1,61,000	1,61,000	1,61,000	1,61,000	1,61,000	1,61,000	1,61,000
1.51.0	Storage Servers (NAS)	Storage Servers (NAS)	-											
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	2,07,500	2,07,500	2,07,500	2,07,500	2,07,500	2,07,500	2,07,500
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	1,07,000	1,07,000	1,07,000	1,07,000	1,07,000	1,07,000	1,07,000
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	27,000	27,000	27,000	27,000	27,000	27,000	27,000
1.51.31	NAS 4 BAY SYNOLOGY DS 418J	DS 418J (without Hard Disk) - 4 WAY (Supports 4 HDD) (Pl add HDD as per requirement) warranty 2 years on NAS	2	84717090	18	9	9	34,000	34,000	34,000	34,000	34,000	34,000	34,000
1.51.36	Infortrend 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
1.51.37	QSAN NAS XN3002T	Tower 2 +1 Bay with Intel Celeron 1.1 GHz Quad-Core CPU, 4GB DDR3L RAM (Max 8GB).	2	84717090	18	9	9	40,500	40,500	40,500	40,500	40,500	40,500	40,500
1.51.38	QSAN NAS XN3004T	Tower 4 +1 Bay with Intel Celeron 1.1 GHz Quad-Core CPU, 4GB DDR3L RAM (Max 8GB).	2	84717090	18	9	9	51,900	51,900	51,900	51,900	51,900	51,900	51,900
1.51.39	QSAN NAS XN8008T	Tower 8 +1 Bay with Intel Core i5 2.7 GHz Quad-Core CPU, 8GB DDR4 RAM (Max 32GB).	2	84717090	18	9	9	1,42,000	1,42,000	1,42,000	1,42,000	1,42,000	1,42,000	1,42,000
1.51.40	QNAP TS-1283XU-RP-E2124-8G	12-Bay NAS, Intel® Xeon® E-2124 quad-core 3.3 GHz processor (burst up to 4.3 GHz), 8 GB UDIMM DDR4 (2 x 4GB), 12x 2.5"/3.5" SATA HDD/SSD, 4 GigaLan, 2 x 10GbE SFP+ SmartNIC, 300W redundant power supply	2	84717090	18	9	9	3,62,000	3,62,000	3,62,000	3,62,000	3,62,000	3,62,000	3,62,000

1.51.41	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	3,68,000	3,68,000	3,68,000	3,68,000	3,68,000	3,68,000	3,68,000
1.51.42	QNAP TVS-872XU-RP-i3-4G	8-Bay NAS, Intel® Core™ i3-8100 4-core 3.6 GHz Processor, 4 GB UDIMM DDR4 (1 x 4GB), 8x 2.5"/3.5" SATA HDD/SSD, 4 GigaLan, 2 x 10GbE SFP+ SmartNIC, 300W redundant power supply	2	84717090	18	9	9	3,08,000	3,08,000	3,08,000	3,08,000	3,08,000	3,08,000	3,08,000
1.51.43	QNAP TS-2483XU-RP-E2136-16G	24-Bay NAS, Intel® Xeon® E-2136 quad-core 3.3 GHz processor (burst up to 4.5 GHz), 16 GB UDIMM DDR4 (2 x 8GB), 24x 2.5"/3.5" SATA HDD/SSD, 4 GigaLan, 2 x 10GbE SFP+ SmartNIC, 800W redundant power supply	2	84717090	18	9	9	5,63,000	5,63,000	5,63,000	5,63,000	5,63,000	5,63,000	5,63,000
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	6,300	6,300	6,300	6,300	6,300	6,300	6,300
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	9,500	9,500	9,500	9,500	9,500	9,500	9,500
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	4,800	4,800	4,800	4,800	4,800	4,800	4,800
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	43,500	43,500	43,500	43,500	43,500	43,500	43,500
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	31,000	31,000	31,000	31,000	31,000	31,000	31,000
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	7,800	7,800	7,800	7,800	7,800	7,800	7,800
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	5,200	5,200	5,200	5,200	5,200	5,200	5,200
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	16,700	16,700	16,700	16,700	16,700	16,700	16,700
3.11.35	Gigabyte B365M GAMING HD Motherboard	Gigabyte B365M GAMING HD Motherboard (useful for Ci5,i7 8th & 9th Gen)	3	84733020	18	9	9	6,900	6,900	6,900	6,900	6,900	6,900	6,900
3.11.36	GIGABYTE Z370 AORUS Ultra Gaming	GIGABYTE Z370 AORUS Ultra Gaming	3	84733020	18	9	9	14,400	14,400	14,400	14,400	14,400	14,400	14,400
3.11.37	Gigabyte H410M H Motherboard ( for 10th gen cpu)	Gigabyte H410M H Motherboard	3	84733020	18	9	9	5,400	5,400	5,400	5,400	5,400	5,400	5,400
3.11.38	Gigabyte B460M GAMING HD Motherboard	Gigabyte B460M GAMING HD Motherboard	3	84733020	18	9	9	7,000	7,000	7,000	7,000	7,000	7,000	7,000
3.11.39	Gigabyte B460M DS3H AC Motherboard	Gigabyte B460M DS3H AC Motherboard	3	84733020	18	9	9	9,000	9,000	9,000	9,000	9,000	9,000	9,000
3.11.40	Gigabyte Z490M GAMING X Motherboard	Gigabyte Z490M GAMING X Motherboard	3	84733020	18	9	9	17,000	17,000	17,000	17,000	17,000	17,000	17,000
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 processorssupports DDR4 ECC RDIMM/LRDIMM 1600/1866/2133/2400	3	84733020	18	9	9	31,900	31,900	31,900	31,900	31,900	31,900	31,900

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	1,59,000	1,59,000	1,59,000	1,59,000	1,59,000	1,59,000	1,59,000	1,59,000
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	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	39,000	39,000	39,000	39,000	39,000	39,000	39,000	39,000
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	57,000	57,000	57,000	57,000	57,000	57,000	57,000	57,000
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	3,26,000	3,26,000	3,26,000	3,26,000	3,26,000	3,26,000	3,26,000	3,26,000
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	2,56,000	2,56,000	2,56,000	2,56,000	2,56,000	2,56,000	2,56,000	2,56,000
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	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	36,000
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	1,47,000
5.3.14	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	3	84733010	18	9	9	57,900	57,900	57,900	57,900	57,900	57,900	57,900	57,900
5.3.15	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	1,53,000
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	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	34,600	34,600	34,600	34,600	34,600	34,600	34,600	34,600
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	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	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	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	1,98,000
5.3.24	P02492-B21 Intel Xeon-S 4210 Kit for DL380 Gen10	P02492-B21 Intel Xeon-S 4210 Kit for DL380 Gen10	3	84733010	18	9	9	74,800	74,800	74,800	74,800	74,800	74,800	74,800	74,800
5.3.25	P02491-B21 Intel Xeon-S 4208 Kit for DL380 Gen10	P02491-B21 Intel Xeon-S 4208 Kit for DL380 Gen10	3	84733010	18	9	9	72,500	72,500	72,500	72,500	72,500	72,500	72,500	72,500
5.2.26	P02493-B21 Intel Xeon-S 4214 Kit for DL380 Gen10	P02493-B21 Intel Xeon-S 4214 Kit for DL380 Gen10	3	84733010	18	9	9	1,07,000	1,07,000	1,07,000	1,07,000	1,07,000	1,07,000	1,07,000	1,07,000
5.2.27	P02495-B21 Intel Xeon-S 4216 Kit for DL380 Gen10	P02495-B21 Intel Xeon-S 4216 Kit for DL380 Gen10	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	1,47,000
5.2.28	P24487-B21 Intel Xeon-G 6248R Kit for DL360 Gen10	P24487-B21 Intel Xeon-G 6248R Kit for DL360 Gen10	3	84733010	18	9	9	4,26,400	4,26,400	4,26,400	4,26,400	4,26,400	4,26,400	4,26,400	4,26,400

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	8,900	8,900	8,900	8,900	8,900	8,900	8,900	8,900	8,900	8,900
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	14,500	14,500	14,500	14,500	14,500	14,500	14,500	14,500	14,500	14,500
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	26,500	26,500	26,500	26,500	26,500	26,500	26,500	26,500	26,500	26,500
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	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500
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	29,500	29,500	29,500	29,500	29,500	29,500	29,500	29,500	29,500	29,500
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	151,700	151,700	151,700	151,700	151,700	151,700	151,700	151,700	151,700	151,700
5.4.15	Intel 9th Gen Core i5-9400	Intel 9th Gen Core i5-9400	3	84733010	18	9	9	13,900	13,900	13,900	13,900	13,900	13,900	13,900	13,900	13,900	13,900
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	47,900	47,900	47,900	47,900	47,900	47,900	47,900	47,900	47,900	47,900
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	3,400	3,400	3,400
5.4.18	Intel® Core™ i3-9100 Processor	Intel® Core™ i3-9100 Processor ( 4 Core, 6M Cache, up to 4.20 GHz)	3	84733010	18	9	9	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700
5.4.19	Intel® Core™ i3-10100 Processor	Intel® Core™ i3-10100 Processor ( 4 Core, 6M Cache, up to 4.30 GHz)	3	84733010	18	9	9	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500
5.4.20	Intel® Core™ i7-9700 Processor	Intel® Core™ i7-9700 Processor ( 8 Core , 12M Cache, up to 4.70 GHz)	3	84733010	18	9	9	23,200	23,200	23,200	23,200	23,200	23,200	23,200	23,200	23,200	23,200
5.4.21	Intel® Core™ i7-10700 Processor	Intel® Core™ i7-10700 Processor ( 8 Core, 16M Cache, up to 4.80 GHz)	3	84733010	18	9	9	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000
5.4.22	Intel® Core™ i7-10700K Processor	Intel® Core™ i7-10700K Processor ( 8 Core, 16M Cache, up to 5.10 GHz)	3	84733010	18	9	9	33,000	33,000	33,000	33,000	33,000	33,000	33,000	33,000	33,000	33,000
5.4.23	Intel® Core™ i5-10400 Processor	Intel® Core™ i5-10400 Processor ( 6 Core, 12M Cache, up to 4.30 GHz)	3	84733010	18	9	9	14,900	14,900	14,900	14,900	14,900	14,900	14,900	14,900	14,900	14,900
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	32,400	32,400	32,400	32,400	32,400	32,400	32,400	32,400	32,400	32,400
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	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	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	3,940	3,940	3,940	3,940	3,940	3,940	3,940	3,940	3,940	3,940
6.1.12	8GB DDR4 MEMORY FOR DESKTOPS	RAM 8 GB DDR4-2400 MHz( Corsair )	3	84733030	18	9	9	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500
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	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	6,800	6,800	6,800	6,800	6,800	6,800	6,800	6,800
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	2,400	2,400	2,400	2,400	2,400	2,400	2,400	2,400
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	4,200	4,200	4,200	4,200	4,200	4,200	4,200	4,200
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	6,900	6,900	6,900	6,900	6,900	6,900	6,900	6,900
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	5,150	5,150	5,150	5,150	5,150	5,150	5,150	5,150
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	6,800	6,800	6,800	6,800	6,800	6,800	6,800	6,800
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	25,500	25,500	25,500	25,500	25,500	25,500	25,500	25,500
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	2,525	2,525	2,525	2,525	2,525	2,525	2,525	2,525
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	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	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	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	7,600	7,600	7,600	7,600	7,600	7,600	7,600	7,600
6.3.10	Ram for server ddr4	8GB DDR4 REGD/ECC 2133MHZ RAM FOR SERVER	3	84733030	18	9	9	7,400	7,400	7,400	7,400	7,400	7,400	7,400	7,400
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	16,800	16,800	16,800	16,800	16,800	16,800	16,800	16,800
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	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	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	15,200
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	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
6.3.27	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
6.3.28	P00918-B21 HPE 8GB 1Rx8 PC4-2933Y-R Smart Kit	P00918-B21 HPE 8GB 1Rx8 PC4-2933Y-R Smart Kit	3	84733030	18	9	9	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000

6.3.29	P00920-B21 HPE 16GB 1Rx4 PC4-2933Y-R Smart Kit	P00920-B21 HPE 16GB 1Rx4 PC4-2933Y-R Smart Kit	3	84733030	18	9	9	21,000	21,000	21,000	21,000	21,000	21,000	21,000
6.3.30	P00924-B21 HPE 32GB 2Rx4 PC4-2933Y-R Smart Kit	P00924-B21 HPE 32GB 2Rx4 PC4-2933Y-R Smart Kit	3	84733030	18	9	9	29,400	29,400	29,400	29,400	29,400	29,400	29,400
6.3.31	P00926-B21 HPE 64GB 4Rx4 PC4-2933Y-L Smart Kit	P00926-B21 HPE 64GB 4Rx4 PC4-2933Y-L Smart Kit	3	84733030	18	9	9	86,000	86,000	86,000	86,000	86,000	86,000	86,000
6.3.32	815097-B21	HPE 8GB 1Rx8 PC4-2666V-R Smart Kit	3	84733030	18	9	9	15,000	15,000	15,000	15,000	15,000	15,000	15,000
6.3.33	815098-B21	HPE 16GB 1Rx4 PC4-2666V-R Smart Kit	3	84733030	18	9	9	17,800	17,800	17,800	17,800	17,800	17,800	17,800
6.3.34	815100-B21	HPE 32GB 2Rx4 PC4-2666V-R Smart Kit	3	84733030	18	9	9	30,400	30,400	30,400	30,400	30,400	30,400	30,400
<b>6.3.35</b>	<b>815101-B21</b>	<b>HPE 64GB 4Rx4 PC4-2666V-L Smart Kit</b>	<b>3</b>	<b>84733030</b>	<b>18</b>	<b>9</b>	<b>9</b>	<b>62,000</b>	<b>62,000</b>	<b>62,000</b>	<b>62,000</b>	<b>62,000</b>	<b>62,000</b>	<b>62,000</b>
6.3.36	DELL 16GB RAM FOR SERVERS	DELL 16GB (1x16GB) Dual Rank x4 DDR4-2666 or higher Registered Memory Kit RDIMM/UDIMM (Org Dell Certified Spare - to be used for Dell Sever Workstation-UPGRADES )	3	84733030	18	9	9	18,000	18,000	18,000	18,000	18,000	18,000	18,000
6.3.37	DELL 32GB SERVER RAM	DELL 32GB RAM KIT FOR SERVERSDELL 32GB (1x32GB) DDR4-2666 or higher Registered Memory Kit RDIMM/UDIMM (Org Dell Certified Spare - to be used for Dell Sever Workstation-UPGRADES )	3	84733030	18	9	9	24,000	24,000	24,000	24,000	24,000	24,000	24,000
6.3.38	Dell 8gb Server Ram	DELL 8GB RAM KIT FOR SERVERSDELL 8GB (1x8GB) Dual Rank x4 DDR4-2666 or higher Registered Memory Kit RDIMM/UDIMM (Org Dell Certified Spare - to be used for Dell Sever Workstation-UPGRADES )	3	84733030	18	9	9	15,000	15,000	15,000	15,000	15,000	15,000	15,000
9.2.0	3.5 IDE SATA II DISKS for Desktop AS series	3.5 IDE SATA II DISKS for Desktop AS series	-											
<b>9.2.5</b>	<b>Seagate 1TB Hard Disk</b>	<b>1 TB Seagate-model st1000DM010</b>	<b>2</b>	<b>84717020</b>	<b>18</b>	<b>9</b>	<b>9</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>
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
9.2.7	1TB Seagate SSHD ST1000DX002	1TB Seagate SSHD ST1000DX002	5	84717020	18	9	9	7,000	7,000	7,000	7,000	7,000	7,000	7,000
9.2.8	2TB Seagate SSHD ST2000DX002	2TB Seagate SSHD ST2000DX002	5	84717020	18	9	9	9,900	9,900	9,900	9,900	9,900	9,900	9,900
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
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	8,900	8,900	8,900	8,900	8,900	8,900	8,900
9.4.5	Seagate 4 TB ST4000NM0035	Seagate 4 TB ST4000NM0035	3	84717020	18	9	9	12,900	12,900	12,900	12,900	12,900	12,900	12,900
9.4.6	Seagate 6 TB ST6000VN0041	Seagate 6 TB ST6000VN0041	3	84717020	18	9	9	15,700	15,700	15,700	15,700	15,700	15,700	15,700
9.4.7	HARD DISK 4TB	Western digital purple WD40PURX 4TB	2	84717020	18	9	9	8,900	8,900	8,900	8,900	8,900	8,900	8,900
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
9.4.9	1tb seagate sata ns-ST1000NM0033	1tb seagate sata ns-ST1000NM0033	1	84717020	18	9	9	6,900	6,900	6,900	6,900	6,900	6,900	6,900
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
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
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	23,500	23,500	23,500	23,500	23,500	23,500	23,500



9.4.17	Seagate 8 TB HDD	Segate 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 HDDSegate 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	6,500
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	9,500
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	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	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	21,000
9.4.32	801882-B21 HPE 1TB SATA 7.2K LFF RW HDD	801882-B21 HPE 1TB SATA 7.2K LFF RW HDD	3	84717020	18	9	9	15,900	15,900	15,900	15,900	15,900	15,900	15,900	15,900
9.4.33	801888-B21 HPE 4TB SATA 7.2K LFF RW HDD	801888-B21 HPE 4TB SATA 7.2K LFF RW HDD	3	84717020	18	9	9	25,700	25,700	25,700	25,700	25,700	25,700	25,700	25,700
9.4.34	819201-B21 HPE 8TB SAS 7.2K LFF SC 512e DS HDD	819201-B21 HPE 8TB SAS 7.2K LFF SC 512e DS HDD	3	84717020	18	9	9	46,900	46,900	46,900	46,900	46,900	46,900	46,900	46,900
9.4.35	832514-B21 HPE 1TB SAS 7.2K SFF SC DS HDD	832514-B21 HPE 1TB SAS 7.2K SFF SC DS HDD	3	84717020	18	9	9	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000
9.4.36	833926-B21 HPE 2TB SAS 7.2K LFF LP DS HDD	833926-B21 HPE 2TB SAS 7.2K LFF LP DS HDD	3	84717020	18	9	9	20,500	20,500	20,500	20,500	20,500	20,500	20,500	20,500
9.4.37	833928-B21 HPE 4TB SAS 7.2K LFF LP DS HDD	833928-B21 HPE 4TB SAS 7.2K LFF LP DS HDD	3	84717020	18	9	9	26,400	26,400	26,400	26,400	26,400	26,400	26,400	26,400
9.4.38	870753-B21 HPE 300GB SAS 15K SFF SC DS HDD	870753-B21 HPE 300GB SAS 15K SFF SC DS HDD	3	84717020	18	9	9	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000
9.4.39	870757-B21 HPE 600GB SAS 15K SFF SC DS HDD	870757-B21 HPE 600GB SAS 15K SFF SC DS HDD	3	84717020	18	9	9	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
9.4.40	870759-B21 HPE 900GB SAS 15K SFF SC DS HDD	870759-B21 HPE 900GB SAS 15K SFF SC DS HDD	3	84717020	18	9	9	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
9.4.41	872479-B21	HPE 1.2TB SAS 10K SFF SC DS HDD	3	84717020	18	9	9	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
9.4.42	872481-B21	HPE 1.8TB SAS 10K SFF SC 512e DS HDD	3	84717020	18	9	9	32,400	32,400	32,400	32,400	32,400	32,400	32,400	32,400
9.4.43	P09088-B21	HPE 400GB SAS MU SFF SC DS SSD	3	85235100	18	9	9	77,000	77,000	77,000	77,000	77,000	77,000	77,000	77,000
9.4.44	P09090-B21	HPE 800GB SAS MU SFF SC DS SSD	3	85235100	18	9	9	98,000	98,000	98,000	98,000	98,000	98,000	98,000	98,000
9.4.45	P09092-B21	HPE 1.6TB SAS MU SFF SC DS SSD	3	85235100	18	9	9	1,40,000	1,40,000	1,40,000	1,40,000	1,40,000	1,40,000	1,40,000	1,40,000
9.4.46	P09094-B21	HPE 3.2TB SAS MU SFF SC DS SSD	3	85235100	18	9	9	2,52,000	2,52,000	2,52,000	2,52,000	2,52,000	2,52,000	2,52,000	2,52,000
9.4.47	P09096-B21	HPE 6.4TB SAS MU SFF SC DS SSD	3	85235100	18	9	9	5,27,000	5,27,000	5,27,000	5,27,000	5,27,000	5,27,000	5,27,000	5,27,000
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	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	4,250
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	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	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	22,000
9.5.11	Dell 1.2tb SAS Server HDD	DELL 1.2TB 6G SAS 10K rpm SFF (2.5-inchOrg Dell Certified Spare - to be used for Dell Server Workstation Upgrades	1	84717020	18	9	9	27,000	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	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	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	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	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	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	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	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	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	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	27,000	27,000	27,000	27,000	27,000	27,000	27,000	27,000
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	5,300
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	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	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	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	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	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	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	10,400
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	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	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	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	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	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	4,50,000	4,50,000	4,50,000	4,50,000	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	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	4,50,000	4,50,000	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	5,00,000	5,00,000	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	27,99,000	27,99,000	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	4,56,000	4,56,000	4,56,000
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	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	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	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	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	10,800
13.2.4	Viewsonic 18.5_x0094_x0097_MOD EL 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	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	9,200
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	13,100
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	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	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	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	11,700
13.3.51	Dell 22" Monitor	"Dell 22 Monitor: SE2219HX(Input Connectors HDMI, VGA )Full HD (1080p) 1920 x 1080 at 60 Hz"	3	85285200	18	9	9	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700
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 , 1x 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	14,500	14,500	14,500	14,500	14,500	14,500	14,500	14,500
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
13.3.43xx	Dell UltraSharp 27 4K Monitor - U2720Q	Dell UltraSharp 27 4K Monitor - U2720Q	3	85285200	18	9	9	48,000	48,000	48,000	48,000			48,000	48,000
13.4.0	Samsung Monitors	Samsung Monitors	-												
13.4.4	Samsung 23.6" LS24F350FHXXL AH-IPS FULL HD MONITOR Connectivity : 1x VGA & 1x HDMI	Samsung 23.6" LS24F350FHXXL 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" LS27F350FHXXL AH-IPS FULL HD MONITOR	Samsung 27" LS27F350FHXXL 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
13.4.9	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
13.4.10	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
13.4.11	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
13.4.12	Samsung LC24F392FHXXL 24 INCH Curved Monitor	Samsung LC24F392FHXXL 24 INCH Curved Monitor	3	85285900	28	14	14	8,900	8,900	8,900	8,900	8,900	8,900	8,900	8,900
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	5,700	5,700	5,700	5,700	5,700	5,700	5,700	5,700
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
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
14.2.4	Logitech Bundle Keyboard & Mouse	Logitech Bundle Keyboard & Mouse	1	84716040	18	9	9	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
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
14.4.4	LOGITECH B100 USB MOUSE	LOGITECH B100 USB MOUSE	3	84716060	18	9	9	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
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
14.5.10	Logitech C270 HD Webcam (Black)	Logitech C270 HD Webcam (Black)	1	85258090	28	14	14	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700
14.5.11	Logitech Wireless Combo MK275,Keyboard and Mouse	Logitech Wireless Combo MK275,Keyboard and Mouse	3	84716040	18	9	9	1,650	1,650	1,650	1,650	1,650	1,650	1,650	1,650
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
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
14.5.15	Logitech Wireless Pointer (R400)	Logitech Wireless Pointer (R400)	1	85258090	18	9	9	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
14.6.0	Writing/Drawing Tablets (to be used with PC/laptop computers)	Writing/Drawing Tablets (to be used with PC/laptop computers)	-												
14.6.1	Writing/Drawing Tablets deco-01	XP- PEN DECO-01, Active Area Size 10 x 6.25	1	84713010	18	9	9	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
14.6.2	Writing/Drawing Tablets deco -03	XP- PEN DECO-03, 10 x 5.62	1	84713010	18	9	9	10,800	10,800	10,800	10,800	10,800	10,800	10,800	10,800
14.6.3	Writing/Drawing Tablets deco small	XP-Pen Deco Pro Small	1	84713010	18	9	9	10,200	10,200	10,200	10,200	10,200	10,200	10,200	10,200
14.6.4	Writing/Drawing Tablets deco medium	XP-Pen Deco Pro Medium	1	84713010	18	9	9	11,500	11,500	11,500	11,500	11,500	11,500	11,500	11,500
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
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
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
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
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
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
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

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
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
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
15.1.34	Chieftec Server Cabinet BH02-B-B-B	Chieftec Server Cabinet BH02-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	12,400
15.1.35	Chieftec Server Chassis BH-02-B-B-B	Chieftec Server Chassis BH-02-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	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 Bayswitout smps	1	84733099	18	9	9	24,200	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	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	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	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	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	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	5,400
15.1.43	CHENBRO SR10566 Tower Server Chassis (With-Out SMPS)	CHENBRO SR10566 Tower Server Chassis (With-Out SMPS)	1	84733099	18	9	9	9,200	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)	1	84733099	18	9	9	10,600	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	3,500
15.1.46	AIC RSC 2ET	2U 12 Bays With 12G SAS Expander Back Plane, With Dual 800W+800W RPS	1	84733099	18	9	9	94,800	94,800	94,800	94,800	94,800	94,800	94,800	94,800
15.1.47	AIC RSC 3ET	3U 16 Bays With 12G SAS Expander Back Plane, Slim DVD, With Dual 2.5" Hotswap HDD Tray in Rear, With Dual 800W+800W RPS	1	84733099	18	9	9	1,18,000	1,18,000	1,18,000	1,18,000	1,18,000	1,18,000	1,18,000	1,18,000
15.1.48	AIC RSC 4ET	4U 24 Bays With 12G SAS Expander Back Plane, With Dual 2.5" Hotswap HDD Tray in Rear, With Dual 1200W+1200W RPS	1	84733099	18	9	9	1,50,500	1,50,500	1,50,500	1,50,500	1,50,500	1,50,500	1,50,500	1,50,500
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	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	11,400		11,400		11,400		
15.2.14	SMPS 500W SMPS VIP Gold	SMPS 500W SMPS VIP Gold	3	85044090	18	9	9		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
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
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
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
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
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	17,400	17,400	17,400	17,400	17,400	17,400	17,400
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
15.2.30	I-Ball 450 Watt SMPS	I-Ball 450 Watt SMPS Zps-281	3	85044090	18	9	9	1,100	1,100	1,100	1,100	1,100	1,100	1,100
15.2.31	VIP (Artis) Cabinet with SMPS	VIP (Artis) Cabinet with SMPS	3	85044090	18	9	9	2,500	2,500	2,500	2,500	2,500	2,500	2,500
15.2.32	VIP (Artis) 400R Plus SMPS	VIP (Artis) 400R Plus SMPS	3	85044090	18	9	9	1,000	1,000	1,000	1,000	1,000	1,000	1,000
15.2.33	Cooler Master MWE 550 SMPS	Cooler Master MWE 550 SMPS	3	85044090	18	9	9	4,400	4,400	4,400	4,400	4,400	4,400	4,400
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
16.1.4	APC Offline UPS ( BE700YIN)	Offline UPS ( BE700YIN), 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
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
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
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
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
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
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
16.2.9	Emerson ITON 1000VA BX	Emerson ITON 1000VA BX	2	85044090	18	9	9	5,700	5,700	5,700	5,700	5,700	5,700	5,700
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
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



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
<b>16.2.25</b>	<b>Rack For UPS</b>	<b>Rack For UPS for 8 no of batteries</b>	<b>0</b>	<b>7302</b>	<b>18</b>	<b>9</b>	<b>9</b>	<b>6,150</b>	<b>6,150</b>	<b>6,150</b>	<b>6,150</b>	<b>6,150</b>	<b>6,150</b>	<b>6,150</b>	<b>6,150</b>
16.2.26	Rack For UPS	Rack For UPS for 16 no of batteries	0	7302	18	9	9	10,400	10,400	10,400	10,400	10,400	10,400	10,400	10,400
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-IN	APC Smart-UPS SUA1500I-IN	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)	-												
16.3.11	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	APC UPS Online 1KVA SRC1KIN	APC UPS Online 1KVA SRC1KIN (INBUILT BATTERY - 10 Min Battery Bkup Time)	2	85044090	18	9	9	22,500	22,500	22,500	22,500	22,500	22,500	22,500	22,500
16.3.16	Liebert GXT MT+ 6 kVA 1x1 UPS System	Liebert GXT MT+ 6 kVA 1x1 UPS System	1	85044090	18	9	9	52,500	52,500	52,500	52,500	52,500	52,500	52,500	52,500
16.3.17	Liebert GXT-MT+ 10 kVA (1x1) UPS System	Liebert GXT-MT+ 10 kVA (1x1) UPS System	2	85044090	18	9	9	95,400	95,400	95,400	95,400	95,400	95,400	95,400	95,400
16.3.18	Liebert GXT MT+ 10 kVA 3x1 UPS System	Liebert GXT MT+ 10 kVA 3x1 UPS System	1	85044090	18	9	9	1,09,000	1,09,000	1,09,000	1,09,000	1,09,000	1,09,000	1,09,000	1,09,000
<b>16.3.19</b>	<b>Liebert GXT MT+ 20 kVA 3x1 UPS System</b>	<b>Liebert GXT MT+ 20 kVA 3x1 UPS System</b>	<b>1</b>	<b>85044090</b>	<b>18</b>	<b>9</b>	<b>9</b>	<b>1,80,000</b>	<b>1,80,000</b>	<b>1,80,000</b>	<b>1,80,000</b>	<b>1,80,000</b>	<b>1,80,000</b>	<b>1,80,000</b>	<b>1,80,000</b>
16.3.20	Liebert ITA 20 kVA (3x3) UPS System	Liebert ITA 20 kVA (3x3) UPS System	1	85044090	18	9	9	2,11,000	2,11,000	2,11,000	2,11,000	2,11,000	2,11,000	2,11,000	2,11,000
16.3.21	POWERGUN PF SERIES 10 KVA Online (1X1) UPS System	Online UPS of 10 KVAcapacity 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
16.3.22	POWERGUN PI SERIES 10 KVA Online (3X1) UPS System	10 KVA 3x1 UPS System Online UPSof 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
16.3.23	POWERGUN PI SERIES 20 KVA Online (3X1) UPS System	20 KVA 3x1 UPS System Online UPSof 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
16.3.24	POWERGUN PI SERIES 20 KVA Online (3X3) UPS System	20 KVA 3x3 UPS System Online UPSof 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	54,000	54,000	54,000	54,000	54,000	54,000	54,000	54,000
17.1.23	EPSON EB-W05 PROJECTOR	EPSON EB-W05 PROJECTOR	2	85286200	28	14	14	38,550	38,550	38,550	38,550	38,550	38,550	38,550	38,550
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	51,800	51,800	51,800	51,800	51,800	51,800	51,800	51,800
17.1.29	Epson Interactive Projector (For Classrooms)	EPSON BrightLink 695Wi Interactive WXGA 3LCD Projector (FINGER TOUCH)	2	85286200	28	14	14	1,25,000	1,25,000	1,25,000	1,25,000	1,25,000	1,25,000	1,25,000	1,25,000
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	<b>Unmanaged Ethernet Switches</b>	<b>Unmanaged Ethernet Switches</b>	-												
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	<b>NETGEAR GS324 24 Port All GIGA</b>	<b>NETGEAR GS324 24 Port All GIGA (Unmanaged)</b>	3	85176290	18	9	9	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
19.1.12	<b>NETGEAR GS348 48 Port All GIGA</b>	<b>NETGEAR GS348 48 Port All GIGA (Unmanaged)</b>	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	89,000	89,000	89,000	89,000	89,000	89,000	89,000
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	75,000	75,000	75,000	75,000	75,000	75,000	75,000
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	98,000	98,000	98,000	98,000	98,000	98,000	98,000
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	1,44,000	1,44,000	1,44,000	1,44,000	1,44,000	1,44,000	1,44,000
19.2.83	16531 Summit 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	1,07,000	1,07,000	1,07,000	1,07,000	1,07,000	1,07,000	1,07,000
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	4,85,000	4,85,000	4,85,000	4,85,000	4,85,000	4,85,000	4,85,000
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	5,77,000	5,77,000	5,77,000	5,77,000	5,77,000	5,77,000	5,77,000

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											3,15,000	3,15,000	3,15,000	3,15,000	3,15,000			3,15,000	3,15,000	
19.2.87	16717 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 Warrmaty 3 Years with power supply and 2 FANS	3	85176290	18	9	9												3,65,200	3,65,200	3,65,200	3,65,200	3,65,200			3,65,200	3,65,200
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												2,11,200	2,11,200	2,11,200	2,11,200	2,11,200			2,11,200	2,11,200
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												2,43,000	2,43,000	2,43,000	2,43,000	2,43,000			2,43,000	2,43,000
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												2,87,000	2,87,000	2,87,000	2,87,000	2,87,000			2,87,000	2,87,000

19.2.91	16175 X450-G2-48p-GE4-Base	16175 X450-G2-48p-GE4-BaseSummit X450-G2 48 10/100/1000BASE-T POE+, 4 1000BASE-X unpopulated SFP, two 21Gb stacking ports, 2 unpopulated power supply slots, fan module slot (unpopulated), ExtremeXOS E16175 X450-G2-48p-GE4-Base16175 X450-G2-48p-GE4-BaseSummit X450-G2 48 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 95504-16175 3 Year Warranty Summit X450-48pdge 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 95504-16175 3 Year Warranty Summit X450-48p	3	85176290	18	9	9												2,33,200	2,33,200	2,33,200	2,33,200	2,33,200			2,33,200	2,33,200
19.2.92	16176 X450-G2-24t-10GE4-Base	16176 X450-G2-24t-10GE4-BaseSummit X450-G2 24 10/100/1000BASE-T, 4 10GBASE-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 95504-16176 3 Year Warranty Summit X450-24t,10G	3	85176290	18	9	9												2,76,000	2,76,000	2,76,000	2,76,000	2,76,000			2,76,000	2,76,000
19.2.93	16177 X450-G2-24p-10GE4-Base	16177 X450-G2-24p-10GE4-BaseSummit X450-G2 24 10/100/1000BASE-T POE+, 4 10GBASE-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 95504-16177 3 Year Warranty Summit X450-24p,10G	3	85176290	18	9	9												3,08,000	3,08,000	3,08,000	3,08,000	3,08,000			3,08,000	3,08,000
19.2.94	16178 X450-G2-48t-10GE4-Base	16178 X450-G2-48t-10GE4-BaseSummit X450-G2 48 10/100/1000BASE-T, 4 10GBASE-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 95504-16178 3 Year Warranty Summit X450-48t,10G	3	85176290	18	9	9												3,62,000	3,62,000	3,62,000	3,62,000	3,62,000			3,62,000	3,62,000

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											3,14,600	3,14,600	3,14,600	3,14,600	3,14,600			3,14,600	3,14,600	
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												4,65,300	4,65,300	4,65,300	4,65,300	4,65,300			4,65,300	4,65,300
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												3,90,000	3,90,000	3,90,000	3,90,000	3,90,000			3,90,000	3,90,000
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												16,500	16,500	16,500	16,500	16,500			16,500	16,500
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												30,000	30,000	30,000	30,000	30,000			30,000	30,000
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												37,400	37,400	37,400	37,400	37,400			37,400	37,400
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												54,450	54,450	54,450	54,450	54,450			54,450	54,450
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												55,000	55,000	55,000	55,000	55,000			55,000	55,000

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	97,000	97,000	97,000	97,000	97,000	97,000	97,000	97,000
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	2,21,500	2,21,500	2,21,500	2,21,500	2,21,500	2,21,500	2,21,500	2,21,500
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	1,47,400	1,47,400	1,47,400	1,47,400	1,47,400	1,47,400	1,47,400	1,47,400
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	17,000	17,000	17,000	17,000	17,000	17,000	17,000	17,000
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	37,800	37,800	37,800	37,800	37,800	37,800	37,800	37,800
19.2.108	16106 Stacking Cable, 0.5M	16106 Stacking Cable, 0.5MSummitStack/UniStack Stacking cable, 0.5M	0	85444299	18	9	9	13,200	13,200	13,200	13,200	13,200	13,200	13,200	13,200
19.2.109	16107 Stacking Cable, 1.5M	16107 Stacking Cable, 1.5MSummitStack/UniStack Stacking cable, 1.5M	0	85444299	18	9	9	13,200	13,200	13,200	13,200	13,200	13,200	13,200	13,200
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	6,500	6,500	6,500	6,500	6,500	6,500	6,500	6,500
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	8,800	8,800	8,800	8,800	8,800	8,800	8,800	8,800
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	2,68,400	2,68,400	2,68,400	2,68,400	2,68,400	2,68,400	2,68,400	2,68,400
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	39,000	39,000	39,000	39,000	39,000	39,000	39,000	39,000
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	11,21,000	11,21,000	11,21,000	11,21,000	11,21,000	11,21,000	11,21,000	11,21,000
19.2.115	17131, Summit X670 Series Core License	17131, Summit X670 Series Core License	0	998434	18	9	9	2,43,000	2,43,000	2,43,000	2,43,000	2,43,000	2,43,000	2,43,000	2,43,000
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	11,69,300	11,69,300	11,69,300	11,69,300	11,69,300	11,69,300	11,69,300	11,69,300
19.2.117	17134, Summit X670 OpenFlow FeaturePack	17134, Summit X670 OpenFlow FeaturePack	0	998434	28	14	14	2,14,000	2,14,000	2,14,000	2,14,000	2,14,000	2,14,000	2,14,000	2,14,000
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	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000	1,15,000
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	42,800	42,800	42,800	42,800	42,800	42,800	42,800	42,800

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	3,17,900	3,17,900	3,17,900	3,17,900	3,17,900	3,17,900	3,17,900
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	4,25,700	4,25,700	4,25,700	4,25,700	4,25,700	4,25,700	4,25,700
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	1,84,800	1,84,800	1,84,800	1,84,800	1,84,800	1,84,800	1,84,800
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	11,42,900	11,42,900	11,42,900	11,42,900	11,42,900	11,42,900	11,42,900
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	11,79,200	11,79,200	11,79,200	11,79,200	11,79,200	11,79,200	11,79,200
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	96,250	96,250	96,250	96,250	96,250	96,250	96,250
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	1,17,150	1,17,150	1,17,150	1,17,150	1,17,150	1,17,150	1,17,150
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	31,900	31,900	31,900	31,900	31,900	31,900	31,900
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	52,250	52,250	52,250	52,250	52,250	52,250	52,250
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	77,000	77,000	77,000	77,000	77,000	77,000	77,000



19.2.130	16570 Extreme 210-48T	210-Series 48 port 10/100/1000BASE-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	82,500	82,500	82,500	82,500	82,500	82,500	82,500
19.2.131	16571 Extreme 210-48P	210-Series 48 port 10/100/1000BASE-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	1,33,100	1,33,100	1,33,100	1,33,100	1,33,100	1,33,100	1,33,100
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	8,98,700	8,98,700	8,98,700	8,98,700	8,98,700	8,98,700	8,98,700
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	8,73,000	8,73,000	8,73,000	8,73,000	8,73,000	8,73,000	8,73,000
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	11,400	11,400	11,400	11,400	11,400	11,400	11,400
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	22,500
19.2.136	X695-48Y-8C	X695-48Y with 2 PSU and 6 FAN's, 2 Power cord and 3 Years warranty	3	85176990	18	9	9	14,95,000	14,95,000	14,95,000	14,95,000	14,95,000	14,95,000	14,95,000
19.2.137	"17800,X870-32c-Base "	X870-32c Base unit 32 10Gb/25Gb/40Gb/50Gb/100Gb QSFP28 ports unpopulated ExtremeXOS Advanced Edge License 2 populated power supply slots 6 populated fan module slots and 3 Years warranty	3	85176990	18	9	9	23,00,000	23,00,000	23,00,000	23,00,000	23,00,000	23,00,000	23,00,000
19.2.138	10335	40Gb ER4 40km SMF QSFP+ LC	3	85176990	18	9	9	3,45,000	3,45,000	3,45,000	3,45,000	3,45,000	3,45,000	3,45,000
19.2.139	10319,QSFP+ SR4 Module	40 Gigabit Ethernet QSFP+ SR4 optical module MPO connector 100m link length.	3	85176990	18	9	9	1,58,700	1,58,700	1,58,700	1,58,700	1,58,700	1,58,700	1,58,700
19.2.140	10320,QSFP+ 40GBASE-LR4	40 Gigabit Ethernet QSFP+ LR4 optical module LC connectors 10km SMF link length	3	85176990	18	9	9	2,87,500	2,87,500	2,87,500	2,87,500	2,87,500	2,87,500	2,87,500
19.2.141	X435-8P-2T-W	X435-8P-2T-W 8 port 10/100/1000BASE-T PoE+ half/full duplex 2x1000BASE-T uplinks POE powered 802.3bt type 4 fanless	3	85176990	18	9	9	40,500	40,500	40,500	40,500	40,500	40,500	40,500
19.2.142	X435-8T-4S	X435-8T-4S 8 port 10/100/1000BASE-T half/full duplex 4x1G/2.5G unpopulated SFP 1 AC PSU fanless	3	85176990	18	9	9	36,800	36,800	36,800	36,800	36,800	36,800	36,800
19.2.143	X435-8P-4S	X435-8P-4S 8 port 10/100/1000BASE-T PoE+ half/full duplex 4x1/2.5G unpopulated SFP 1 AC PSU fanless	3	85176990	18	9	9	46,000	46,000	46,000	46,000	46,000	46,000	46,000
19.2.144	X435-24T-4S	X435-24T-4S 24 port 10/100/1000BASE-T half/full duplex 4x1/2.5G unpopulated SFP 1 AC PSU fanless	3	85176990	18	9	9	46,000	46,000	46,000	46,000	46,000	46,000	46,000

19.2.145	X435-24P-4S	X435-24P-4S 24 port 10/100/1000BASE-T PoE+ half/full duplex 4x1/2.5G unpopulated SFP 1 AC PSU	3	85176990	18	9	9	69,000	69,000	69,000	69,000	69,000	69,000	69,000
19.2.146	10323	5m QSFP+ Passive Copper Cable	3	85176990	18	9	9	46,000	46,000	46,000	46,000	46,000	46,000	46,000
19.2.147	10312	1m QSFP+ Passive Copper Cable	3	85176990	18	9	9	29,000	29,000	29,000	29,000	29,000	29,000	29,000
19.2.148	10313	3m QSFP+ Passive Copper Cable	3	85176990	18	9	9	40,000	40,000	40,000	40,000	40,000	40,000	40,000
19.2.149	10315	10m QSFP+ Active Optical Cable	3	85176990	18	9	9	69,000	69,000	69,000	69,000	69,000	69,000	69,000
19.2.150	100G-LR4-QSFP2KM	100G LR4 QSFP28 2km LC connector Single-Mode MSA P/N EQPT1H4LR4FCL100.	3	85176990	18	9	9	2,30,000	2,30,000	2,30,000	2,30,000	2,30,000	2,30,000	2,30,000
19.2.151	100G-CWDM4-QSFP2KM	100G CWDM4 QSFP28 2km LC connector Single-Mode MSA P/N EQPT1H4CW4FCL100.	3	85176990	18	9	9	2,30,000	2,30,000	2,30,000	2,30,000	2,30,000	2,30,000	2,30,000
19.2.152	100G-SR4-QSFP100M	100G SR4 QSFP28 100m MPO connector Multi-Mode MSA P/N EQPT1H4SR4UCM100.	3	85176990	18	9	9	1,72,500	1,72,500	1,72,500	1,72,500	1,72,500	1,72,500	1,72,500
19.2.153	10421	100Gb QSFP28 4 x SFP28 (4x25Gb) Direct attach passive copper breakout 1m	3	85176990	18	9	9	46,000	46,000	46,000	46,000	46,000	46,000	46,000
19.2.154	10423	100Gb QSFP284 x SFP28 (4x25Gb) Direct attach passive copper breakout 3m	3	85176990	18	9	9	57,500	57,500	57,500	57,500	57,500	57,500	57,500
19.2.155	10424	100Gb QSFP284 x SFP28 (4x25Gb) Direct attach passive copper breakout 5m	3	85176990	18	9	9	69,000	69,000	69,000	69,000	69,000	69,000	69,000
19.2.156	10501	25Gb SFP28 25GBASE-SR 70m OM3 / 100m OM4 MMF LC	3	85176990	18	9	9	36,000	36,000	36,000	36,000	36,000	36,000	36,000
19.2.157	10504	25Gb SFP28 LR 10km SMF LC	3	85176990	18	9	9	46,000	46,000	46,000	46,000	46,000	46,000	46,000
19.2.158	10503	25Gb SFP28 ESR extended range 300m OM3 / 400m OM4 MMF LC	3	85176990	18	9	9	69,000	69,000	69,000	69,000	69,000	69,000	69,000
19.3.18	TP-Link ACHER C20	TP-Link ACHER C20	1	85176930	18	9	9	1,800	1,800	1,800	1,800	1,800	1,800	1,800
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	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	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	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	26,000	26,000	26,000	26,000	26,000	26,000	26,000
19.3.26	Aruba AP-305 Pack	Aruba AP-305 including Mounting kit and Licenses (AP and PEF)	1	85176930	18	9	9	34,000	34,000	34,000	34,000	34,000	34,000	34,000
19.3.27	Aruba AP-315 Pack	Aruba AP-315 including Mounting kit and Licenses (AP and PEF)	1	85176930	18	9	9	45,000	45,000	45,000	45,000	45,000	45,000	45,000
19.3.28	Aruba AP-345 Pack	Aruba AP-345 including Mounting kit and Licenses (AP and PEF)	1	85176930	18	9	9	69,000	69,000	69,000	69,000	69,000	69,000	69,000
19.3.29	Aruba AP-365 Pack	Aruba AP-365 including Mounting kit and Licenses (AP and PEF)	1	85176930	18	9	9	64,500	64,500	64,500	64,500	64,500	64,500	64,500
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	8,900	8,900	8,900	8,900	8,900	8,900	8,900
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	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	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	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	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	8,500	8,500	8,500	8,500	8,500	8,500	8,500
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

19.3.40	Extreme AP410e-WR	Tri Radio 802.11ax - 4x44 + 2x22 Full time 2x22 Sensor Indoor External Antenna Access Point. Domain EMEA Rest of World	3	85176990	18	9	9	59,800	59,800	59,800	59,800	59,800	59,800	59,800	59,800
19.3.41	Extreme AP410i-WR	Tri Radio 802.11ax - 4x44 + 2x22 Full time 2x22 Sensor Indoor Internal Antenna Access Point. Domain EMEA Rest of World	3	85176990	18	9	9	57,900	57,900	57,900	57,900	57,900	57,900	57,900	57,900
19.3.42	Extreme AP310i-WR	Dual Radio 802.11ax - 2x22 Dual 5G Indoor Internal Antenna Access Point. Domain EMEA Rest of World	3	85176990	18	9	9	41,500	41,500	41,500	41,500	41,500	41,500	41,500	41,500
19.3.43	Extreme AP460i-WR	Tri Radio 802.11ax - 4x44 + 2x22 Full time 2x22 Sensor Outdoor Internal Antenna Access Point. Domain EMEA Rest of World	3	85176990	18	9	9	1,18,000	1,18,000	1,18,000	1,18,000	1,18,000	1,18,000	1,18,000	1,18,000
19.3.44	Extreme VX-9000-APPLNC-LIC	LICENSEVX-9000 APPLIANCE	3	85176990	18	9	9	13,80,000	13,80,000	13,80,000	13,80,000	13,80,000	13,80,000	13,80,000	13,80,000
19.3.45	Extreme Dipole Omni 3.2/4.9 dBi White	ANT2.4-5GHZDBANDDP 67 DBIRP-SMAWHT	3	85176990	18	9	9	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
19.3.46	Extreme VX-9000-ADP-16	LICENSEVX-9000 - 16X ADAPTIVE AP	3	85176990	18	9	9	1,35,000	1,35,000	1,35,000	1,35,000	1,35,000	1,35,000	1,35,000	1,35,000
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	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	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	9,750
19.4.6	Molex Power Cat 6 STP Cable	Molex Power Cat 6 FTP Cable L50H 332.1, PVC, 500 meterCAA-00250/CAA-00251	0	85441990	18	9	9	22,700	22,700	22,700	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	2,000

19.6.4	SC TO LC Molex	SC TO LC Molex (3M)	0	85447090	18	9	9	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400
19.6.5	SC TO LC Molex	SC TO LC Molex Multimode (5M)	0	85447090	18	9	9	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
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	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	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	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	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	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	142
<b>19.8.0</b>	<b>Networking Accessories (networking Racks with 600 mm depth)</b>	<b>Networking Accessories (networking Racks with 600 mm depth)</b>	-												
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	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	6,500
<b>19.8.3</b>	<b>Wall Mount 12U racks</b>	<b>Wall Mount 12U racks SELRACK / HCL/Valrack (600 mm depth)</b>	<b>1</b>	<b>84733099</b>	<b>18</b>	<b>9</b>	<b>9</b>	<b>7,800</b>	<b>7,800</b>	<b>7,800</b>	<b>7,800</b>	<b>7,800</b>	<b>7,800</b>	<b>7,800</b>	<b>7,800</b>
<b>19.8.4</b>	<b>Free standing on casters 42U rack</b>	<b>Free standing on casters 42U rack SELRACK / HCL/Valrack (800 X 1000) (600 mm depth)</b>	<b>1</b>	<b>84733099</b>	<b>18</b>	<b>9</b>	<b>9</b>	<b>45,000</b>	<b>45,000</b>	<b>45,000</b>	<b>45,000</b>	<b>45,000</b>	<b>45,000</b>	<b>45,000</b>	<b>45,000</b>
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	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	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	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	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	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	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	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	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	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	75
19.9.10	Rack Dressing	Rack Dressing	0	998713	18	9	9	750	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	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	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	15,800
<b>20.0.0</b>	<b>PRINTERS</b>	<b>PRINTERS</b>	-												
20.1.0	Laser Jet	Laser Jet	-												
20.1.12	HP Laserjet1020 plus	HP Laserjet1020 plus	1	84433240	18	9	9	10,900	10,900	10,900	10,900	10,900	10,900	10,900	10,900
<b>20.1.39</b>	<b>HP LaserJet Pro M203dn Printer</b>	<b>HP LaserJet Pro M203dn Printer (Print, Auto DUPLEX, Network)</b>	<b>1</b>	<b>84433240</b>	<b>18</b>	<b>9</b>	<b>9</b>	<b>13,200</b>	<b>13,200</b>	<b>13,200</b>	<b>13,200</b>	<b>13,200</b>	<b>13,200</b>	<b>13,200</b>	<b>13,200</b>
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	68,000
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	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	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	15,500

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	48,500
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	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 Nerverstop Laser 1000a Printer	HP Nerverstop 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	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	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	15,300
20.1.62	HP Laserjet P405D	HP Laserjet P405D (Duplex)	1	84433240	18	9	9	22,500	22,500	22,500	22,500	22,500	22,500	22,500	22,500
20.1.63	HP LaserJet Pro MFP M138fnw	HP LaserJet Pro MFP M138fnw	1	84433100	18	9	9	15,800	15,800	15,800	15,800	15,800	15,800	15,800	15,800
20.1.64	HP Color LaserJet Pro M150A Printer	HP Color LaserJet Pro M150A Printer	1	84433240	18	9	9	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
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	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	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	12,700
22.1.26	HP COLOR LASER A3	HP Color LaserJet Pro CP5225dn Printer(CE712A)- A3	1	84433100	18	9	9	1,72,500	1,72,500	1,72,500	1,72,500	1,72,500	1,72,500	1,72,500	1,72,500
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	2,28,000
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	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	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	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	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	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	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	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	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	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	55,900	55,900	55,900	55,900	55,900	55,900
22.1.43	HP Nerverstop Laser MFP 1200w Wi-Fi Printer (Print, Copy & Scan)	HP Nerverstop Laser MFP 1200w Wi-Fi Printer (Print, Copy & Scan)	1	84433100	18	9	9	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500
22.1.44	HP LaserJet Pro 400 M429fdw MFP Printer	HP LaserJet Pro 400 M429fdw MFP Printer	1	84433100	18	9	9	46,500	46,500	46,500	46,500	46,500	46,500	46,500	46,500
22.1.45	HP Laser 136a MFP(mono)	HP LaserJet Pro M136a Multifunction Printer (White)	1	84433100	18	9	9	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000

22.1.46	HP LaserJet Pro MFP M329dn Printer	HP LaserJet Pro MFP M329dn Printer (Print, Copy, Scan)	1	84433100	18	9	9	25,650	25,650	25,650	25,650	25,650	25,650	25,650
22.1.47	HP LaserJet Pro MFP M329dw Printer	HP LaserJet Pro MFP M329dw Printer (Wireless, Print, Copy, Scan)	1	84433100	18	9	9	28,200	28,200	28,200	28,200	28,200	28,200	28,200
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
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
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
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
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	14,500		14,500	14,500	14,500	14,500	14,500
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	5,400		5,400	5,400	5,400	5,400	5,400
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	7,700		7,700	7,700	7,700	7,700	7,700
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	6,300		6,300	6,300	6,300	6,300	6,300
25.2.31	HP Toner Cartridge 201A Black (CF400A)	HP Toner 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 Toner Cartridge 201A Yellow (CF402A)	HP Toner 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 Toner Cartridge 201A Cyan (CF401A)	HP Toner 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 Toner Cartridge 201A Magenta (CF403A)	HP Toner 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	5,700
30.0.0	Video Conferencing equipments	Video Conferencing equipments	-											
30.1.0	Webcamera	Webcamera with mic and speaker	-											
30.1.2	Logitech C310 HD Webcam	Logitech C310 HD Webcam (Black)	1	85258090	18	9	9	2,900	2,900	2,900	2,900	2,900	2,900	2,900
30.1.3	Logitech HD Webcam C615	Logitech HD Portable 1080p Webcam C615 with Autofocus	1	85258090	18	9	9	5,000	5,000	5,000	5,000	5,000	5,000	5,000
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
30.1.5	Logitech Conference Connect Cam	Logitech Conference Connect Cam-Full HD 1080p video calling (up to 1920 x 1080)	1	85258090	18	9	9	37,000	37,000	37,000	37,000	37,000	37,000	37,000
30.2.0	<b>VC System</b>	<b>Video conferencing system</b>	-											
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/CEE7/7 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
31.0.0	Access control devices	Access control devices	-											
31.1.0	<b>Biometric unit</b>	<b>Biometric unit</b>	-											
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
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
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
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-IZS 4 MP IR VF Dome Network	1	85258090	18	9	9	20,700	20,700	20,700	20,700	20,700	20,700	20,700
32.1.3	Security Camera IP	Hikvision Camera DS-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
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
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
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
32.1.9	Hikvision 1MP IP Dome Camera	Hikvision 1MP IP Dome Camera 1MP - 120P-I3	1	85258090	18	9	9	2,600	2,600	2,600	2,600	2,600	2,600	2,600

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
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
32.2.0	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
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
<b>32.3.0</b>	<b>NVR</b>	<b>Network video recorder</b>	-											
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
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
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
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
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
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	10,100	10,100	10,100	10,100	10,100	10,100	10,100
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
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
50.2.4	Qucik Heal AV	Quick Heal End Point Security Seqrite One user - 3 year	0	85238020	18	9	9	2200	2200	2200	2200	2200	2200	2200
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	2600	2600	2600	2600	2600	2600	2600
50.2.6	Quick Heal Internet Security	Quick Heal Internet Security 1 User, 1 Year	1	85238020	18	9	9	1300	1300	1300	1300	1300	1300	1300
50.2.7	Quick Heal 3user-3yrs	Quick Internet Security 3 user - 3years	3	85238020	18	9	9	3850	3850	3850	3850	3850	3850	3850
50.2.12	KIS 3 user	Kaspersky Internet Security 3 user 1 year	1	85238020	18	9	9	1600	1600	1600	1600	1600	1600	1600
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
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
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
55.1.4	hardware item deemed or returned "irrepairable"	As above (only for PCs) if hardware item deemed or returned "irrepairable"	0	998733	18	9	9	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
55.1.6	AMC of PC (Comprehensive) after warranty period.	AMC of PC (Comprehensive) after warranty period.	0	998733	18	9	9	6000	6000	6000	6000	6000	6000	6000
55.1.7	Laptop service charges	Service Charges for laptop repair any brand ( component not included )	0	998733	18	9	9	1800	1800	1800	1800	1800	1800	1800
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	1500	1500	1500	1500	1500	1500	1500
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	2500	2500	2500	2500	2500	2500	2500
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	1500	1500	1500	1500	1500	1500	1500