

**Comparative Statement of Equipment for the Financial year 2021-2022**

Sl:No	Specification		PANGLU NG ENTERPR ISE	B.D Commercial	KARM A OFFIC E SUPPL Y	N.G ENTER PRISE	Himala yan Infotec	K.B Enterpr ise	Gyelyo ng Enterpr ises	NETW ARE SOLUT IONS PRIVA TE LIMIT ED	M/s NGN Technol ogies Private Limited	Lamla Enterpr ise
1	New Latitude 7420 laptop or equivalent- 11th Generation Intel® i7-1145G7, Windows 10 Pro English, 8 GB, Non-ECC, Integrated, M.2 256GB PCIe NVMe Class 40 Solid State Drive and 14.0-in. display. Laptops should come with pre-install genuine OS, latest MS Office and other softwares	Nos	0.000	124390.00	0.000	67500.00	97300.00	188999.00	90250.00	0.000	111549.000	94700.00
2	New Latitude 9420 laptop or equivalent - 11th Generation Intel® i7-1185G7, Windows 10 Pro English, 16 GB, 4266MHz, LPDDR4x, Non-ECC, M.2 256GB PCIe NVMe Class 35 Solid State Drive, 14.0-in. display. Laptops should come with pre-install genuine OS, latest MS Office and other softwares	Nos	0.000	214290.00	0.000	149000.00	119250.00	196000.00	163500.00	0.000	195435.000	134740.000
3	Inspiration 14 7000 laptop or equivalent -11th Generation Intel® i5-1135G7 Processor (8MB Cache, up to 4.2 GHz), Windows 10 Pro English, Intel® Iris® Xe Graphics with shared graphics memory, 8GB, onboard, LPDDR4x, 3200MHz, 256GB M.2 PCIe NVMe Solid State Drive, Platinum Silver with Fingerprint Reader with 14.5-inch 16:10 QHD+ (2560 x 1600) IPS AG Non-Touch, 300nits, 100% sRGB display. Laptops should come with pre-install genuine OS, latest MS Office and other softwares	Nos	0.000	78490.000	0.000	68700.00	64300.00	96000.00	76750.00	0.000	74650.00	59470.00

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4	MacBook Pro 13-in (M1,2020), Apple M1 chip (8-core CPU with 4 performance cores and 4 efficiency cores, 8-core GPU, 16-core Neural Engine) with 8 GB unified memory and 256 GB SSD storage, Retina Display (13.3-inch (diagonal) LED-backlit display with IPS technology; 2560-by-1600 native resolution at 227 pixels per inch with support for millions of colors, true tone technology), Two Thunderbolt / USB 4 ports with Backlit Magic Keyboard	Set	0.000	129490.000	0.000	98700.000	91300.000	186000.000	120750.000	0.000	0.000	114740.000
5	Heavy Duty Printer with ethernet connectivity and must support all windows and Mac: Xerox VersaLink C605 or equivalent with user manual, cartridge and drivers cd	Set	0.000	23490.000	0.000	377600.000	286300.000	0.000	0.000	0.000	285889.000	63430.000
6	Color Printer and must support all windows 7/8/10 and Mac: Canon Pixma G7020 All-in-one Wireless Ink Tank Color Printer or equivalent with user manual, cartridge and drivers cd	Set	0.000	23490.000	0.000	22510.000	29600.000	58000.000	49800.000	0.000	92749.000	16000.000
7	Multi function Printer ((Print/scan/copy/Fax)) with ethernet or wifi features and must support all windows 7/8/10 and Mac: HP Laserjet Pro MFP M128fn Printer or equivalent with user manual, cartridge and drivers cd	set	0.000	23490.000	0.000	30200.000	28300.000	24299.000	25200.000	0.000	38071.000	19340.000
8	Type C connector/adaptor for Laptop - it should include 2 USB ports, 1 Ethernet ports, 1 VGA port, 1 HDMI port and memory card reader, etc	Nos	0.000	7490.000	0.000	9200.000	6300.000	0.000	9800.000	0.000	0.000	8740.000
9	SFP module compatible with any switch-simplex 1.25G 20KM SFP	Nos	0.000	9890.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
10	Single mode single fiber WDM media converter 10/100/1000M Fast ethernet, supplier should provide SC-SC Female to Male fiber attenuator with transmission distance upto 20KM	Pair	4800.000	5890.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
11	Simplex SC/UPC-SC/UPC fiber patch cord SM 2.0mm, 1 meter	Nos	0.000	949.000	0.000	8900.000	0.000	0.000	0.000	0.000	0.000	0.000
12	Simplex SC/UPC-LC/UPC fiber patch cord SM 2.0mm, 1 meter	Nos	0.000	949.000	0.000	8900.000	0.000	0.000	0.000	0.000	0.000	0.000
13	Cat6 UTP patch cord factory crimped 0.5 m	Nos	550.000	129.000	0.000	240.000	0.000	0.000	780.000	0.000	0.000	140.000
14	Cat6 UTP patch cord factory crimped 2 m	Nos	250.000	149.000	0.000	690.000	0.000	0.000	880.000	0.000	0.000	340.000
15	Cat6 UTP solid cable (100 % copper, 305m)	Nos	6300.000	7390.000	0.000	7980.000	8900.000	0.000	10800.000	0.000	0.000	5940.000
16	Cat6 STP solid cable	Nos	22000.000	18490.000	0.000	23200.000	0.000	0.000	0.000	0.000	0.000	0.000



17	24 port Cat6 modular patch panel	Nos	7500.000	6490.000	0.000	12300.000	0.000	0.000	6950.000	0.000	0.000	0.000	0.000
18	6U Switch Racks (550Wx600D)mm with glass door lock and key	Nos	4800.000	5890.000	0.000	15400.000	0.000	0.000	9250.000	0.000	0.000	0.000	0.000
19	U Type Cable Clip (Pack of 100) for Cat6 Ethernet Cable	Nos	0.000	349.000	0.000	4500.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
20	16 GB USB 3.0 pen drive	Nos	340.000	367.000	500.000	800.000	0.000	0.000	880.000	0.000	0.000	0.000	420.000
21	32 GB USB 3.0 pen drive	Nos	480.000	549.000	600.000	1800.000	0.000	0.000	980.000	0.000	0.000	0.000	590.000
22	64 GB USB 3.0 pen drive	Nos	1150.000	949.000	800.000	2430.000	0.000	0.000	1248.000	0.000	0.000	0.000	1240.000
23	1 TB External Hard Drive Portable HDD - USB 3.0 for PC, Mac	Nos	4600.000	4790.000	4500.000	6200.000	5300.000	4599.000	6280.000	0.000	0.000	0.000	5140.000
24	4 TB External Hard Drive Portable HDD - USB 3.0 for PC, Mac	Nos	14800.000	21490.000	0.000	11409.000	16300.000	14299.000	13880.000	0.000	0.000	0.000	13400.000
25	Network Switch layer 2 switch: 8x1 Gbe + 2x1 SPF port switch - CISCO	Nos	0.000	43490.000	0.000	0.000	0.000	0.000	68000.000	0.000	0.000	0.000	0.000
26	Network Switch layer 2 switch: 16x1 Gbe + 2x1 SPF port switch - CISCO	Nos	0.000	63490.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
27	Network Switch layer 2 switch: 24x1 Gbe + 2x1 SPF port switch - CISCO	Nos	0.000	83490.000	0.000	0.000	0.000	0.000	86000.000	0.000	0.000	0.000	0.000
28	HDMI cable: 5 meter	Nos	0.000	1390.000	0.000	3100.000	999.000	1400.000	980.000	0.000	0.000	0.000	640.000
29	HDMI cable: 10 meter	Nos	450.000	2690.000	0.000	5800.000	1500.000	2700.000	1200.000	0.000	0.000	0.000	1340.000
30	HDMI cable: 25 meter	Nos	1750.000	3490.000	0.000	13200.000	3200.000	3600.000	3500.000	0.000	0.000	0.000	2420.000
31	4*1 HDMI Splitter	Nos	0.000	12490.000	0.000	3200.000	4200.000	0.000	2900.000	0.000	0.000	0.000	2900.000
32	Cisco Wifi or equivalent- one 10/100 Mbps RJ-45 connector for WAN port, Four 10/100 Mbps RJ-45 connector for LAN ports and Built-in 802.11n wireless access point	Nos	0.000	23490.000	0.000	25400.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
33	Wireless Access Point- Ruckus R320 unleashed	Nos	0.000	34390.000	0.000	0.000	0.000	0.000	39500.000	21000.000	0.000	0.000	0.000
34	PoE Switch- Ruckus- ICX-7150-C08P 2X1G	Nos	0.000	69490.000	0.000	0.000	0.000	0.000	168000.000	32000.000	0.000	0.000	0.000
35	Vacuum Cleaner : Vacuum Cleaner for Home/Car/Carpet/Bed/Sofa, Lithium ion Battery, 35 Minutes Use Time, Lightweight Vacuum Cleaner with Stainless Steel HEPA Filter (Black)	set	12500.000	11490.000	0.000	12500.000	43200.000	0.000	9800.000	0.000	0.000	0.000	14700.000



36	Vacuum Cleaner : Dyson V10 Absolute Pro Cord-Free Vacuum (Copper) or equivalent	set	17800.000	14490.000	0.000	12500.000	0.000	0.000	64500.000	0.000	0.000	7900.000
37	Vacuum Cleaner : Eureka Forbes Euroclean WD X2 Vacuum Cleaner, Orange & Black	set	11500.000	18490.000	0.000	12500.000	0.000	14000.000	25600.000	0.000	0.000	19430.000
38	License Renewal for Fortigate 200E Firewall for 3 years	Nos	1150.000	589490.000	0.000	0.000	0.000	0.000	665000.000	688000.000	0.000	0.000
39	Epson PowerLite 1781W WXGA 3LCD Projector or equivalent with Native Resolution: 1280x800 (WXGA), Brightness (Lumen): 3,200 lumens, throw ratio: 1.04-1.26, Connectivity: HDMI, Type C, USB and ethernet, Network: Wireless Ready, Display Type: LCD, Built-in speaker: Yes and Aspect Ratio: 16:10	no	48000.000	68490.000	0.000	130500.000	0.000	75999.000	80670.000	0.000	0.000	87400.000
40	110&#8221; HD Motorized 16:9 Projector Screen W/ Remote Control : Size and Aspect Ratio, 16:9 Aspect ratio, 110&#8221; Diagonal screen size (96 X 54in), Case Size: 104.125 x Dia 3in, Product Weight: 20.3lb High contrast 1.3 gain screen that is washable with soap and water, 1inch black masking borders to enhance picture contrast, 160&#176; viewing angle perfect for residential or commercial use, 3 layer black backed screen which eliminates light penetration and produces top quality color reproduction, Static resistant, fire retardant, mildew resistant Casing & Installation, Durable steel casing with plastic ends- White, Wall or ceiling assembly, Simple plug and play system Motor System, Energy efficient, quiet motor that enhances longevity, Control System, RF remote control distance 25m, Wall mountable control panel for use without remote	Set	12800.000	18490.000	0.000	36500.000	46200.000	0.000	0.000	0.000	0.000	13400.000
41	13.3 Inch Laptop Sleeve Carrying Case, Waterproof Computer Shoulder Bag Compatible with 13 Macbook Air/Pro 2020,	no	4750.000	7490.000	0.000	14900.000	7320.000	0.000	5500.000	0.000	0.000	0.000

Evaluated By;

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