

Comparative Statement for Supply of Office Equipment and Accessories for FY 2020-2021

| Sl.No. | Description of Item (2) | Units | Qty | PANGLUNG ENTERPRISE | B.D.COMMER CIAL | NG ENTERPRIS E | GYELYONG ENTERPRISE |
|--------|--|-------|-----|---------------------|------------------|----------------|---------------------|
| 1.0 | Power Adapter for Fiber Ethernet Media Converter, 10, 100 Base, Tx to 100 Base, Fx Single Mode WDMD Link, TPLink | Each | 1 | 4800.000 | 3890.000 | 4980.000 | - |
| 2.0 | Fiber Ethernet Media Card, D-Link, TP-Link | Each | 1 | - | 3890.000 | 4999.000 | - |
| 3.0 | 24 Port Switch, 10, 100, 1000 | Each | 1 | 4200.000 | 7890.000 | 19300.000 | 13500.000 |
| 4.0 | Manageable switch 24 Ports, CISCO, Equivalent | Each | 1 | 54000.000 | 18490.000 | 34200.000 | - |
| 5.0 | Manageable switch 16 Ports, CISCO, Equivalent | Each | 1 | 44000.000 | 14490.000 | 26700.000 | - |
| 6.0 | 16 Port Switch, 10, 100, 1000 | Each | 1 | 4800.000 | 6890.000 | 12300.000 | 10000.000 |
| 7.0 | 8 Port mini switch, best quality, standard | Each | 1 | 1480.000 | 1190.000 | 3200.000 | 3800.000 |
| 8.0 | Gigabit switch 48 ports, 10, 100, 1000 Rack mount DLink, | Each | 1 | 9800.000 | 32490.000 | 52300.000 | - |
| 9.0 | Gigabit switch 24 ports, 10, 100, 1000 Rack mount DLink, | Each | 1 | 7280.000 | 7890.000 | 20300.000 | - |
| 10.0 | Gigabit switch 16 ports, 10, 100, 1000 Rack mount DLink, | Each | 1 | 4480.000 | 6890.000 | 9800.000 | - |
| 11.0 | Gigabit switch 12 ports, 10, 100, 1000 Rack mount DLink, | Each | 1 | 1890.000 | 6890.000 | 7800.000 | - |
| 12.0 | Gigabit switch 8 ports, 10, 100, 1000 Rack mount DLink, | Each | 1 | 1450.000 | 2390.000 | 5870.000 | - |
| 13.0 | Fiber Cable Single mode, 4 core outdoor type | Each | 1 | - | 89.000 | - | - |
| 14.0 | Patch Panel Cat 6 Keystone 48 Port, Rack mount, DLink, | Each | 1 | 7400.000 | 8490.000 | 19800.000 | - |
| 15.0 | Patch Panel Cat 6 Keystone 24 Port, Rack mount, DLink, | Each | 1 | 5480.000 | 5890.000 | 14300.000 | - |
| 16.0 | RJ 45, white color | Each | 1 | 14.500 | 12.000 | 16.000 | - |
| 17.0 | UTP Cable, CAT6 | Each | 1 | 5240.000 | 5890.000 | 7600.000 | 7900.000 |
| 18.0 | Wireless, N VPN Router CVR100W, CISCO, Equivalent | Each | 1 | - | 8490.000 | 13400.000 | - |
| 19.0 | 2.4 GHz Wireless, N Router, CISCO, Equivalent | Each | 1 | - | 8490.000 | 15800.000 | - |
| 20.0 | Cat 6 factory crimped patch cord, 1 meter | Each | 1 | 140.000 | 89.000 | 390.000 | - |
| 21.0 | Cat 6 factory crimped patch cord, 3 meter | Each | 1 | 224.000 | 189.000 | 890.000 | - |
| 22.0 | Cat 6 factory crimped patch cord, 5 meter | Each | 1 | 260.000 | 289.000 | 1230.000 | - |
| 23.0 | Patch Panel 24 port, standard | Each | 1 | 4300.000 | 5890.000 | 7600.000 | - |
| 24.0 | Router with K9 licences, CISCO, Equivalent | Each | 1 | - | 63490.000 | - | 62000.000 |

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| 25.0 | Cat 6A IO Box, with Face Plate and CATEGORY 6A Modular Jacks, IO Jack UTP CAT6A I, O with Face Plate, Single, Front Shutter | Each | 1 | 524.000 | 439.000 | 650.000 | - |
| 26.0 | 9U Wall Mount Switch Rack with lock, standard | Each | 1 | 4900.000 | 7490.000 | 16500.000 | - |
| 27.0 | FODP 6 ports 19 inch Rack Mountable Fiber Patch Panel loaded with SC Phase plate, SC Duplex adapter, Splice tray and SC pigtails, Patch panel should be dust and rodent proof | Each | 1 | - | 11490.000 | - | - |
| 28.0 | Fiber Patch Cord Simplex SC SM, 5 meter | Each | 1 | - | 898.000 | - | - |
| 29.0 | TL WA901ND, 300Mbps Wireless N Access Point, DLink, Digilink, TPLink | Each | 1 | 1748.000 | 3490.000 | 4400.000 | 4800.000 |
| 30.0 | DAP 3520, Wireless N Dual Band PoE Outdoor Access Point, DLink, Digilink, TPLink | Each | 1 | 1890.000 | 18490.000 | 6700.000 | - |
| 31.0 | TL WA7510N, 5GHz 150Mbps Outdoor Wireless Access Point, DLink, Digilink, TPLink | Each | 1 | 1240.000 | 7890.000 | 15400.000 | 3800.000 |
| 32.0 | Cat6 UTP Cable 4 Pair Solid Cable, 23AWG, Box of 305 mtr, DLink, Digilink, TPLink | Each | 1 | 9800.000 | 5890.000 | 20100.000 | 7900.000 |
| 33.0 | Antivirus licensed 5, 10, 20 users, SMADAV | Each | 1 | 690.000 | 798.000 | 1320.000 | 4500.000 |
| 34.0 | Aest total security Antivirus, best quality, standard | Each | 1 | 748.000 | 1890.000 | 2300.000 | - |
| 35.0 | Antivirus user, Quick Heal | Each | 1 | 689.000 | 798.000 | 880.000 | 880.000 |
| 36.0 | Antivirus 2 users, quick heal | Each | 1 | 1289.000 | 1490.000 | 1560.000 | 2500.000 |
| 37.0 | Antivirus 3 users, quick heal | Each | 1 | 1799.000 | 1990.000 | 1980.000 | 3200.000 |
| 38.0 | Antivirus 5 users, quick heal | Each | 1 | 2890.000 | 2990.000 | 3760.000 | 4500.000 |
| 39.0 | Antivirus 10 users, quick heal | Each | 1 | 4780.000 | 4890.000 | 8400.000 | 13500.000 |
| 40.0 | Stabilizer, 1 KV | Each | 1 | 3200.000 | 2850.000 | 4500.000 | - |
| 41.0 | Stabilizer, 3KV | Each | 1 | 5400.000 | 4890.000 | 7699.000 | - |
| 42.0 | Stabilizer, 4KVA | Each | 1 | 7400.000 | 7890.000 | 16500.000 | - |
| 43.0 | Stabilizer, 5 KVA | Each | 1 | 8400.000 | 9890.000 | 20100.000 | - |
| 44.0 | UPS 600, best quality, standard | Each | 1 | 2240.000 | 2490.000 | 4100.000 | - |
| 45.0 | UPS 650, best quality, standard | Each | 1 | 2480.000 | 2490.000 | 4500.000 | - |
| 46.0 | UPS 800, best quality, standard | Each | 1 | 5400.000 | 4890.000 | 5000.000 | 5800.000 |
| 47.0 | UPS 1000, best quality, standard | Each | 1 | 6800.000 | 5890.000 | 5760.000 | 13500.000 |
| 48.0 | APC 600, best quality, standard | Each | 1 | 3200.000 | 3890.000 | 4900.000 | - |

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|------|--|------|---|-----------------|------------------|-----------|------------------|
| 49.0 | APC 650, best quality, standard | Each | 1 | 4400.000 | 3890.000 | 5300.000 | - |
| 50.0 | APC 800, best quality, standard | Each | 1 | 5400.000 | 5890.000 | 6500.000 | - |
| 51.0 | APC 1000, best quality, standard | Each | 1 | 6800.000 | 6890.000 | 7000.000 | - |
| 52.0 | APC 1100 VA, best quality, standard | Each | 1 | 6490.000 | 6890.000 | 8900.000 | 7300.000 |
| 53.0 | UPS 800 VA, best quality, standard | Each | 1 | 5200.000 | 4890.000 | 4900.000 | - |
| 54.0 | UPS 1000 VA, best quality, standard | Each | 1 | 5400.000 | 5890.000 | 5890.000 | 13500.000 |
| 55.0 | UPS 1100 VA, best quality, standard | Each | 1 | 6750.000 | 6890.000 | 8900.000 | 7300.000 |
| 56.0 | Smart UPS SC 1500 VA 120V, 2U Rackmount | Each | 1 | 34000.000 | 18490.000 | 28900.000 | 42000.000 |
| 57.0 | Smart UPS SC 2000 VA 120V, 2U Rackmount | Each | 1 | 68000.000 | 54890.000 | 57600.000 | 47000.000 |
| 58.0 | External Hard drive 4 GB, Transcend,Toshiba, Samsung | Each | 1 | 290.000 | 369.000 | 530.000 | - |
| 59.0 | External drive, 8 GB, Transcend,Toshiba, Samsung | Each | 1 | 298 | 369 | 580 | - |
| 60.0 | 2U Rack server, Mid End Server, Intel Xeon E5-4620V2 2.60GHz, 20MB Cache dual processors Cores 8 per processors 32GB (2 x 16GB) DDR3 Memory 2.5? hot-plug SAS, SATA embedded host controller 4 x 350GB (1.3TB) 7.2K RPM SAS, SATA, SFF Hard Drive Optical DVD-R driveEmbedded dual port 1GB Ethernet & 2 ports 10Gb Ethernet Hot-plug redundant 750 Watt power supply unit Optical DVD-R drive iDRAC7, iLO Express port Server system hardware device drivers software 3 pin type AC power cord (Optional) USB optical keyboard & mouse (Optional) 17 inch LCD Screen, Server rack mounting kits OS (Free DOS, Open Source) | each | 1 | 164800 | 129490 | 385000 | - |

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|------|--|------|---|-----------|------------------|-----------|--------|
| | HP color Laserjet (or equivalent) printer(medium duty), Intel Xeon E5-4620V2 2.60GHz, 20MB Cache dual processors Cores 8 per processors 32GB (2 x 16GB) DDR3 Memory 2.5? hot-plug SAS, SATA embedded host controller 4 x 350GB (1.3TB) 7.2K RPM SAS, SATA, SFF Hard Drive Optical DVD-R driveEmbedded dual port 1GB Ethernet & 2 ports 10Gb Ethernet Hot-plug redundant 750 Watt power supply unit Optical DVD-R drive iDRAC7, iLO Express port Server system hardware device drivers software 3 pin type AC power cord (Optional) USB optical keyboard & mouse (Optional) 17 inch LCD Screen, Server rack mounting kits OS (Free DOS, Open Source), :-Print speed Black: up to 12ppm, print speed colour: up to 8ppm, print quality black: up to 600×600 dpi, print quality colour: up to 600×600 dpi, print technology: In-line colour laser printing technology, standard memory: 16MB, processor speed: 264 MHZ, paper handling standard/ input: 150-sheet input tray, paper handling standard/ output: 125-sheet | | | | | | |
| 61.0 | face-down output bin.HP/Canon/Equivalent | Each | 1 | 22400.000 | 21490.000 | 48700.000 | 0 |
| 62.0 | Photocopy Machine, Light duty(A3/A4)(Copy print ,scan), Print Technology:- Monochrome Laser,print Speed (Black normal Quality, A4) up to 33ppm, Pages per month:- up to 100000pages, maximum:- 320 MB, Processor speed- 400MHz, max.print speed :20-22ppm, memory capacity:128mb, resolution: 600x600 dpi, toner yield::approx 1000 to 3000 sheet, drum yield approx | each | 1 | 64000.000 | 43490.000 | 53000.000 | 117600 |

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|------|--|------|---|------------------|------------------|------------|-----------|
| 63.0 | Photocopy Machine, Medium duty(A3/A4), full option, max.print speed: 22-35ppm, memory capacity:128mb, reolution: 600x600 dpi, toner yield:approx 1000 to 3000 sheet, drum yield approx 61000 sheet, with full | each | 1 | 47000.000 | 64390.000 | 64500.000 | 117600 |
| 64.0 | Photocopy Machine, heavy duty, (A3/A4) full option with ADF, max.print speed :35-45ppm, memory capacity:128mb, reolution: 600x600 dpi, toner yield:approx 1000 to 3000 sheet, drum yield approx 61000 | each | 1 | 124000.000 | 98490.000 | 135000.000 | - |
| 65.0 | Projector, Brightness:2500 ANSI Lumens (Max) Contrast Ratio: 2200:1 Typical (Full On/Full Off) Resolution: SVGA native resolution (800x600) Uniformity: 90% Typical (Japan Standard - JBMA) Projection Lens: F-Stop: F/ 2.41-2.55 Focal length, f=21.8~24mm Zoom Lens: Manual 1.1x Throw ratio: 1.95 (wide) - 2.15 (tele) Image Size: 58.16 - 769.62 cm (22.9 - 303) (diagonal) Projection Distance: 3.28 ft ~ 39.37 ft (1m ~ 12m) 3D-Capable: Yes, Acer /EPSON/SONY | each | 1 | 29700.000 | 28990.000 | 31200.000 | 32000.000 |

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|------|---|------|---|-----------------|------------------|------------------|-----------|
| 66.0 | Projector, Brightness: 5000 ANSI Lumens (max.) Contrast Ratio: 2500:1 (Natural) 10000:1 (Dynamic) 20000:1 (Static) Native Resolution: 1080p Full HD (1920 x 1080p) Aspect Ratio: 16:9 Uniformity: 85% Typical (Japan Standard - JBMA) Projection Lens: F-Stop: F/2.6~2.9 Focal length, f = 39.12~46.94mm Throw Ratio: 1.85 (wide) - 2.22 (tele) Lens Offset Ratio: 115% ± 5% (shipping default) Zoom Ratio: Manual 1.2x Keystone Correction: Automatic Vertical ± 30° Projection Distance: 3.28 ft ~ 39.37 ft (1.0m ~ 12m) Screen Size - Diagonal: 20.3 ~ 292.9 (0.53m ~ 7.44m) LAMP Lamp Life Cycle4: Up to 1,500 hours Normal Up to 2,000 hours Eco-Mode Lamp Type: Philips 400W user-replaceable Lamp Warranty:1 year, Acer /EPSON/SONY | each | 1 | 134800.000 | 78490.000 | 64300.000 | - |
| 67.0 | camera digital, CANON: 16-20 mega pixel.senser size L 1/2.3:~.Lens 4.00 zoom(25-10mmmq) including all batteries and carry case, including all batteries and carry case | each | 1 | 8900.000 | 12490.000 | 16570.000 | 47800.000 |
| 68.0 | VGA Cable, Full Copper, High Resolution 1080 with Ethernet 1.4 version 3metres | each | 1 | 234.000 | 1390.000 | 1940.000 | - |
| 69.0 | VGA Cable, Full Copper, High Resolution 1080 with Ethernet 1.4 version 5metres | each | 1 | 480.000 | 1890.000 | 2430.000 | - |
| 70.0 | VGA Cable, Full Copper, High Resolution 1080 with Ethernet 1.4 version 10 metres | each | 1 | 1480.000 | 2890.000 | 5400.000 | - |
| 71.0 | Printer HP Laserjet P2035, HP | each | 1 | 17900.000 | 16490.000 | 27600.000 | 24000.000 |

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|------|---|------|---|------------------|------------------|------------|------------|
| 72.0 | Printer HP LaserJet Pro M1213nf: All-In- One Printer(Print, Copy & Scan), HP | each | 1 | 16200.000 | 17490.000 | 18900.000 | 29000.000 |
| 73.0 | Printer HP LaserJet Pro M1136 MFP: All-In- One Printer (Print, Copy & Scan), HP | each | 1 | 15900.000 | 15290.000 | 17600.000 | 23800.000 |
| 74.0 | Multifunctional Printer(Print, scan, copy and Fax), Canon/Equivalent | each | 1 | 22100.000 | 14980.000 | 16900.000 | 29000.000 |
| 75.0 | Duplex printer, HP/Canon/Equivalent, | each | 1 | 18700.000 | 16490.000 | 19400.000 | 24500.000 |
| 76.0 | Pin dot matrix, electronic Rongda Machine) | each | 1 | 47900.000 | 13490.000 | 387000.000 | - |
| 77.0 | Duplicating machine, (Electronic /hand operator) | each | 1 | 32000.000 | 28490.000 | 385000.000 | 160000.000 |
| 78.0 | Fax machine, Brother FAX-575 Personal Fax, Phone, And Copier | each | 1 | 7800.000 | 19490.000 | 19800.000 | - |
| 79.0 | Kit w/ 18-55 mm, Lens-Nikkom | each | 1 | 14200.000 | 8490.000 | 45000.000 | - |
| 80.0 | DSLR, Kit I EF-S18-55 mm IS II, Lens-cannon | each | 1 | 16400.000 | 38490.000 | 64500.000 | - |
| 81.0 | DSLR, Kit III (EF S18-200mm Lens), DSLR- Cannon | each | 1 | 48700.000 | 68490.000 | 187000.000 | - |
| 82.0 | Camera Stand (Pro Star), Medium/Small | each | 1 | 1420.000 | 6890.000 | 15600.000 | - |
| 83.0 | Projector white screen (white) | Each | 1 | 9760.000 | 7890.000 | 10300.000 | 14500.000 |
| 84.0 | Electronic projector screen (white) | Each | 1 | 18900.000 | 18490.000 | 32100.000 | 25000.000 |

Panglung Enterprise 45 items low

B.D. Commercial 35 items low

Gyelyong Enterprise 2 items low

N.G. Enterprise 2 items low