



Annex "A"

ICT EQUIPMENTS || TECHNICAL SPECIFICATIONS

A. Desktop Computers

Enterprise/Business Model Desktop

Processor: Intel Core i5 latest edition/version, at least 3.0 GHz base frequency

Memory: 8GB DDR4 or higher (upgradable to 32 GB)

Storage: SATA 1TB / SSD

Built-in Sound, Video, and Ethernet Card

With Wi-Fi/wireless Connectivity IEEE 802.11 a/b/g/n/ac

VGA and HDMI Rear input/output connectors (bracket): HDMI+VGA

Form Factor: Mid Tower

Pre-installed with Operating System (Windows 10 Professional)

Monitor- at least 19 inches (19-inch-wide viewable image size),LED and same brand of desktop with HDMI and VGA cable

Keyboard - USB and must be of the same brand as desktop

Mouse- USB Optical and must be of the same brand as desktop

UPS (Uninterruptible Power Supply)

Features: Uninterruptible Power Supply

Capacity: at least 650VA

Warranty: 1 year for both electronics and battery

Warranty and Support

- Three (3) years warranty and technical support including all parts/labor/services for desktop and 1year for UPS.
- Maximum of one (1) day response time from the time the supplier receives the concern through email or phone.
- 8AM to 5PM technical/costumer support for their equipment, during office hours five (5) days a week, excluding holidays.

B. Ink Tank-SystemAll-in-One Printer

Printer

Ink Tank System

Resolution: at least 1200 x 1200 (black) and up to 4800 x 1200 dpi (color)

Print Speed A4 (black - at least 30ppm/ colour - at least 15 ppm), ISO 24734, A4, simplex, max photo draft 10x15cm, photodefaut 10x15cm, double sized printing

Consumables: ink bottle {black, cyan, magenta, yellow}

Copying

Standard copy mode

Max. draft text- memo A4, ISO 29183

Scanning

Flatbed colour image scanner

Sensor Type CIS, Optical resolution 1200x2400 dpi, Max scan area 8.5"x11.7"

Monochrome scan speed 11 sec./ or faster

Colour scan speed 28 sec. or faster at 200 dpi

Other Features

Paper feed method: Friction Feed



Paper tray: 1, Input capacity: 100 sheets, A4 plain paper 75g/m, 20 sheets glossy photo paper.

Output capacity: 30 sheets A4 Plain paper, 20 sheets glossy photo paper.

Paper size: A4, A5, A6, B5, 4x6in, 5x7in, 3.5x5in, letter, legal, half-letters among others, max paper size 8.5x44

Interface: USB, Network, Wi-fi, *Wi-i* Direct, Control Panel: LCD Screen 1.44inc x 3.7cm TFTColour LCD

Window 7, 8, 10, Vista, Mac OS Supported **Warranty and Support**

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Other Requirement

Please indicate the cost of consumable(s) of the proposed printer.

C. Document Scanner

Sensor type	:	Automatic Document Feeder (ADF)
Scanning Method	:	Automatic Duplexing
Optical Resolution	:	at least 300 dpi
Interpolated Resolution	:	at least 1200 dpi
Interface	:	USB 3.0
Connector Type	:	Type B
Max Supported Document Size	:	8.5 in x 160 in
Grayscale Depth	:	8bit (256 gray levels)
Color Depth	:	48-bit color
Supported Document Type	:	Plain Paper
Document Feeder Type	:	Automatic
Feeder Capacity	:	at least 75 sheets or more
Duty Cycle	:	at least 5000 scans per day or more
Compliant Standard	:	ISIS, TWAIN, WIA
Scanner Speed	:	at least 50 ppm, 100 ipm or more
Software Requirements	:	Drivers and Utilities,
File Format Outputs	:	Single and Multi-page TIFF, JPEG, RTF, BMP, PDF, searchable PDF, MS Word.
System Requirements	:	Microsoft Windows 7 and above (32 & 64 bits)

Warranty and Support

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