



नगर कार्यपालिकाको कार्यालय

Office of the Municipal Executive



(Google Plus Code: C8RJ+C6 Neulapur)

सैनवार, बर्दिया
Sainawar, Bardiya

लुम्बिनी प्रदेश, नेपाल
Lumbini Province, Nepal

प.स.: २०७८।०७९

च.न.:

मिति: २०७८।०४।०५

विषय : दररेट पेश गर्ने सम्बन्धमा ।

प्रस्तुत विषयमा यस कार्यालयको लागि तपसिल बमोजिमका सामग्रीहरू आवश्यक पर्ने भएकाले सामाग्री उपलब्ध गराउन इच्छुक फर्म/ संस्था कम्पनीले मिति २०७८।०४।०८ गते भित्र भ्याट/प्यान दर्ता, व्यवसाय दर्ता तथा नवीकरण तथा आ.व ०७६/७७ को कर चुक्ता प्रमाण पत्रको प्रतिलिपि सहित खरिद आदेश दिएको (२) दुई दिन भित्र सामाग्री उपलब्ध गराउन सक्ने गरी दररेट पेश गर्नुहुन यो सूचना प्रकाशन गरिएको छ ।

तपसिल

S.n	Name of items	Units	Quantity	Remarks
1	Branded desktop i5 6 th Gen 8 Gb Ram	Nos	2	
2	Web camera 1080p 4x zoom	Nos	2	
3	inverter and battery 160ah	Nos	1	
4	Thumb Scanner and signature pad	Nos	2	
5	inkjet color printer	nos	1	

प्रमुख प्रशासकीय अधिकृत



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Technical Specification of Biometric Device Thumb Scanner

Parameter	Description
Brand/Model	Brand/Model (To Be mentioned by the bidder)
Fingerprint Sensor	U20-A
Image Resolution	500 DPI
Image Size	300 x 400 pixels
Platen Size	18.2 mm x 22.9 mm
Sensing Area	15.2 mm x 20.3 mm
Image Gray Scale	256 levels (8-bit)
Light Source	LED
Smart Capture Speed	0.2 ~ 0.5 seconds
Biometric Standards/Specs	INCITS 378, ISO/IEC 19794-2, ISO/IEC 19794-4, FIPS 201, FBI (PIV, Mobile ID FAP 20), NIST MINEX, WSQ
Dimensions	53.9 mm x 58.5 mm x 31.6 mm
Weight	98 g
Cable Length	1500 mm
Operating Temperature	-20° ~ 65°C
Operating Humidity	90% or less RH, noncondensing
Interface	USB 2.0 Hi-Speed
Supply Voltage	5V (via USB)
Current Consumption (max.)	130 mA
Compliance	FCC, CE, KC, RoHS, WHQL. STQC (Model HU20-A not certified for use with Aadhaar Authentication. Use model HU20 instead.)
Water/Dust Resistance	IP54 rated
Other Features (when used with SecuGen SDKs)	Auto-On™, Smart Capture™, Fake Finger Rejection, 360 Degree Fingerprint Rotation
Warranty	One year limited
Supported Operating Systems	Windows 10 / 8.1 / 8 / 7, Windows Server 2016 / 2012 / 2008 R2, Android 3.1 and above, Linux

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Technical Specification of Web Camera

- Full HD 1080p Video Calling
- H.264/SVC Video Compression
- 90° Field of View
- 4X Zoom in 1080p
- Right Light 2 Technology
- Carl Zeiss Certified Lens
- Integrated Autofocus
- External Privacy Shutter
- Built-In Dual Stereo Mics
- 1 Year Warranty

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Technical Specification of inkjet Printer

General

Printing Method	• Inkjet
Type	• Multi-function
Printing Output	• Color
Functions	• Print, Copy, Scan
Brand	• To Be Mentioned by the Bidder
Refill Type	• Refillable Ink Tank
Ideal Usage	• Home & Small Office

Print

Max Print Resolution (Mono)	• 5760 x 1440 dpi
Print speed Photo (10 x 15)	• 69 sec
Print Speed Color	• 15
Print Speed Mono	• 33
Cost per Page (Color) - As per ISO Standards	• 0.18 Rs.
Cost per Page (Black)- As per ISO Standards	• 0.07 Rs.
Duplex Print	• Manual

Paper Handling

Media types supported	• Paper, Envelopes
Output tray capacity	• 30 sheets
Input tray type	• Standard Cassette
Input tray capacity	• 100 sheets
Media size supported	• A4, A5, A6, B5, DL, C6

Scan

Bit depth Colour	• 48-bit, 24-bit
Bit depth Mono	• 16-bit, 1-bit
Scan Method	• Contact Image Sensor (CIS)
Optical scanning resolution	• 600 dpi
Scan Type	• Flatbed

Copy

Maximum Multicopy	• 20 pages
USB support	• USB 2.0
Wireless Support	• No

Compatible Inks/toners

Compatible Colour Cartridge	• T6642 (Cyan), T6643 (Magenta), T6644 (Yellow)
Compatible Black cartridge	• T6641 (Black)

Warranty

1 Year

Sales Package

In The Box	• Guide Book, Cable, Printer
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Technical Specification of Digital Signature capture device

Parameter	Description
Brand/Model	Brand/Model (To Be mentioned by the bidder)
signature display	on the pad and pc screen in real time
signature surface	100*75 mm
signature resolution	4096*4096 px/ 1388*1040 dpi
linearity	+/-1.5%
stylus	neutral
power	via usb Cable only
Dimensions	(H*W*D) 15* 180*191 mm
weight	356 g
warranty	2 years

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Technical Specification of Branded Desktop

Brand	Brand/Model (To Be mentioned by the bidder)
Processor	Intel core i5 Processor 6 th Gen
Form Factor	Small Form Factor
Processor Speed	2.4 GHz or equivalent
Installed RAM	8 GB DDR4
Hard Disk Drive	500 GB or more 7200 rpm
Connectivity	USB, Ethernet
Display	19 inch " LED Monitor
Optical Drive	Sata SuperMulti DVD writer
Mouse	USB Optical Mouse, Mouse Pad
Keyboard	USB Multimedia Keyboard
I/O Ports	At least 4 USB 2.0/3.0 (3 external USB), 1 RJ45 Port, Integrated Memory Card Reader, Headphone, Microphone, Speakers, HDMI
Network	Integrated 10/100/1000 (Gigabit Ethernet LAN)
Operating System	Genuine Windows 10. Fully activated
Application Software	Pre-installed all the application software like: Microsoft Office 2019 Activated, Adobe Photoshop, etc. Antivirus Security at least for 1 year.
Warranty	1 year including parts and services or more

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Technical Specification of inverter and Battery

Parameter	Description
Brand/Model	Brand/Model (To Be mentioned by the bidder)
Inverter	900 VA or more which support 160 Ah Battery
Battery	160 Ah
Warranty	48 Months

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