



चौरीदेउराली गाउँपालिका

गाउँ कार्यपालिकाको कार्यालय

ढाँडखर्क भञ्ज्याङ्ग, काभ्रेपलाञ्चोक
बागमती प्रदेश, नेपाल



कोटेशन पेश गर्ने सम्बन्धि सूचना !

दोस्रो पटक प्रकाशित मिति: २०८३/०३/०४

यस चौरीदेउराली गाउँपालिकाको कार्यालयको लागि तपसिल बमोजिमको सामग्रीहरू खरिद गर्नुपर्ने भएकाले देहाय बमोजिमको योग्यता पुगेका फर्म/कम्पनी/ सप्लायर्स वा विक्रेताहरूले सूचना प्रकाशन भएको मितिले कार्यालयले प्राप्त गर्ने सूचना प्रकाशन भएको मितिले बढिमा ७ दिन भित्रमा कोटेशन पेश गर्न यो सूचना जारी गरिएको छ ।

(चक्र बहादुर श्रेष्ठ)

प्रमुख प्रशासकीय अधिकृत

आवश्यक सामग्रीहरूको विवरण

क्र.सं	विवरण	स्पेशिफिकेसन	परिमाण	दर	जम्मा	कैफियत
१.	डेस्कटप कम्प्युटर	यसै पत्र साथ संलग्न technical specification बमोजिम हुने ।	२			
२.	ल्यापटप १		२			
३.	ल्यापटप २		२			
४.	कलर प्रिन्टर		१			
जम्मा						
कर योग्य रकम						
१३% भ्याट						
कुल जम्मा						

संलग्न गर्नु पर्ने कागजातहरू:-

- १) पान/भ्याट दर्ताको प्रमाणपत्र ।
- २) फर्म/कम्पनी/ सप्लायर्स वा विक्रेताको व्यवसाय दर्ताको प्रमाणपत्र र सोको नविकरण ।
- ३) करचुक्ताको प्रमाण ।

नोट: सूचना साथ संलग्न BOQ र Technical Specifications पुर्णरूपमा नभरी प्राप्त भएको Quotation उपर कुनै कारबाही हुने छैन ।

Chaunrideurall Rural Municipality
Office of Rural Municipal Executive
Dhadkharka-Kavre

BOQ



Name of Projects:- Supply, Delivery and Procurement of Electronic goods

Budget:- मसलन्द तथा कार्यालय सामाग्री(कार्यालय प्रयोजन)

F/Y:- 082/083

S.N	Description	Specification	Unit	Quantity	Rate	Total
1	Laptop	As per the Attached Technical Specification along With this BOQ (Boq सहित संलग्न Technical Specification अनिवार्य रुपमा अध्ययन गरि सो को विवरण भर्नु पर्ने छ।	Pcs	2		
2	Laptop	As per the Attached Technical Specification along With this BOQ (Boq सहित संलग्न Technical Specification अनिवार्य रुपमा अध्ययन गरि सो को विवरण भर्नु पर्ने छ।	Pcs	2		
3	Desktop with 24 inch Monitor	As per the Attached Technical Specification along With this BOQ (Boq सहित संलग्न Technical Specification अनिवार्य रुपमा अध्ययन गरि सो को विवरण भर्नु पर्ने छ।	Set	2		
4	Colour Printer (Multi function)	As per the Attached Technical Specification along With this BOQ (Boq सहित संलग्न Technical Specification अनिवार्य रुपमा अध्ययन गरि सो को विवरण भर्नु पर्ने छ।	Pcs	1		
Total						
Taxable Amount						
Vat Amount						
Grand Total						
अक्षरणी						

सदर गर्ने

नाम:- चक्र बहादुर श्रेष्ठ

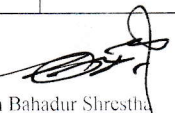
पद:- प्रमुख प्रशासकीय अधिकृत

दस्तखत:-

डिलर/सप्लायर्सको छाप र दस्तखत

Technical Specification of Laptop 9

Component Section	Technical Feature / Parameter	Detailed Specifications	comply		Remarks
			yes	No	
Processor	Intel Core Ultra 7 155U	12 Cores, 14 Threads, up to 4.8 GHz, 12MB Cache (AI Boost NPU Included)			
Memory (RAM)	RAM Type & Speed	DDR5 Dual-Channel at 5600 MT/s			
	Slots & Expandability	2x SO-DIMM Slots, Upgradable up to 64GB			
	Base Configurations	16GB Single or Dual Channel options out of the box			
Storage	SSD Slot Type	M.2 2230 PCIe Gen 4 x4 NVMe			
	Capacity Options	512GB high-speed solid-state drive			
Display (Screen)	Size & Type	14.0-inch FHD (1920 x 1080), WVA/IPS Panel			
	Surface & Coating	Anti-Glare (Non-Reflective) coating, Ideal for bright rooms			
	Brightness & Color	250 nits typical, 45% NTSC color gamut			
	Refresh Rate & Options	60 Hz refresh rate; Optional HD non-touch or FHD Touch available			
Graphics (GPU)	Integrated GPU	Intel Graphics (For Core Ultra) / Intel Iris Xe Graphics (For 13th Gen)			
	Target Workload	Designed for Business Productivity, Multi-tasking & Enterprise Apps			
Ports & Slots	USB Type-C	1x USB4 (20 Gbps) with Power Delivery & DisplayPort Alt Mode			
	USB Type-A	2x USB 3.2 Gen 1 (Data transfer only)			
	Power Sharing Port	1x USB 3.2 Gen 1 Type-A with PowerShare support			
	Video Output	1x HDMI 2.0 (Supports up to 4K external displays)			
	Network Port	1x RJ45 Ethernet port (10/100/1000 Mbps)			
	Audio Port	1x 3.5mm Universal Audio Jack (Headphone/Microphone Combo)			
Connectivity	Wireless LAN	Intel Wi-Fi 6E (802.11ax) Tri-Band wireless network adapter			
	Bluetooth	Bluetooth 5.3 integrated module			
Battery & Power	Battery Capacity	3-cell Li-ion, 42 Whr or 54 Whr long-cycle variants			
	Charging Adapter	65W USB Type-C AC Adapter with ExpressCharge capabilities			
	ExpressCharge Speed	Charges from 0% up to 80-90% within 1 hour			
	Average Battery Life	Approximately 8 to 10 hours depending on workload usage			
Input & Multimedia	Weight	Starting at 1.50 kg (Highly portable & travel friendly)			
	Color & Finish	Soft Charcoal matte finish premium sleek chassis			
	Keyboard Type	Backlit Keyboard with standard layout & Dedicated Windows Copilot AI Key			
	Touchpad	Precision Multi-touch gesture-enabled trackpad			
	Webcam & Security	1080p Full HD / 720p HD Camera with physical mechanical Privacy Shutter			
	Audio & Speakers	Dual stereo speakers (2W x 2 = 4W total) optimized with Waves MaxxAudio Pro			
	Operating System	Windows 11 Home or Windows 11 Pro pre-installed			
Warranty	Product Warranty	1 Year Comprehensive Authorized Warranty			

Approved By: 
 Name:- Chakra Bahadur Shrestha
 Post:- Chief Administrative Officer



प्रमुख प्रशासकीय अधिकृत


Technical Specification of Laptop

②

Component Section	Technical Feature / Parameter	Detailed Specifications	comply		Remarks
			yes	No	
Processor	AMD Ryzen 5 7520U	4 Cores, 8 Threads, up to 4.3 GHz Max Boost, 6MB Cache			
Memory (RAM)	RAM Type & Speed	LPDDR5 High-Speed Dual-Channel at 5500 MHz			
	Slots & Expandability	Onboard (Soldered) – RAM 8 GB			
Storage	SSD Slot Type	1x M.2 2280 PCIe NVMe Gen 3.0 x2			
	Capacity Options	512GB High-speed SSD			
Display (Screen)	Size & Type	15.6-inch Full HD (1920 x 1080) 16:9 aspect ratio			
	Panel Options	Available in both standard IPS-level LCD or premium OLED panel			
	Brightness & Color	LCD: 250 nits (45% NTSC) OLED: 400-500 nits Peak (100% DCI-P3 Color)			
	Features	Anti-glare, 60Hz, TÜV Rheinland eye-care certified, 84% Screen-to-body ratio			
Graphics (GPU)	Integrated GPU	AMD Radeon Graphics (Radeon 610M)			
	Target Workload	Daily office applications, online studies, streaming, light web browsing			
Ports & Slots	USB Type-C	1x USB 3.2 Gen 1 Type-C (Data transfer only, doesn't support charging)			
	USB Type-A	1x USB 3.2 Gen 1 Type-A (Fast) + 1x USB 2.0 Type-A (For mouse/accessories)			
	Video & Audio	1x HDMI 1.4 + 1x 3.5mm Combo Audio Jack			
	Power Input	1x DC-in barrel type charging port			
Connectivity	Wireless LAN	Wi-Fi 5 (802.11ac) or Wi-Fi 6E (Dual/Tri-band depending on variant)			
	Bluetooth	Bluetooth 5.1 / 5.3 Integrated			
Battery & Power	Battery Capacity	3-cell Li-ion, 42 WHrs capacity			
	Charging Adapter	45W AC Power Adapter (Output: 19V DC)			
	Fast Charging	Standard DC-in port bata 49 minutes ma 60% charge garchha			
Design & Multimedia	Weight	1.63 kg (Dherai light-weight ra thin, portable chassis)			
	Color Options	Mixed Black, Cool Silver, Green Grey			
	Build Quality	US MIL-STD 810H military-grade durability standard tested			
	Keyboard & Hinge	Backlit ErgoSense Keyboard, 1.4mm key travel, 180° Lay-flat hinge			
	Security & Camera	720p HD Camera with physical Privacy Shutter (Optional Fingerprint reader)			
	Audio & Speakers	Built-in speaker with Dirac Tuning & ASUS Audio Booster (Up to 1.5x louder)			
	Operating System	Windows 11 Home / Pro			
	Product Warranty	1 Year Comprehensive Authorized Warranty			

Shanu Chaulagain
Officer

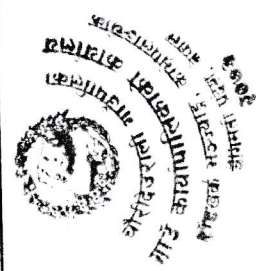



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प्रमुख प्रशासकीय अधिकृत

Technical Specification of Desktop computer

Component / Item	Technical Feature / Parameter	Detailed Specifications Requirements		Remarks	
		Yes	No		
DESKTOP CPU	Processor (CPU)	Intel Core i5-10500 (10th Generation)			
	Processor Speed	Base 3.1 GHz up to 4.5 GHz Max Turbo Frequency			
	Cores & Threads	6 Cores, 12 Threads, 12 MB Smart Cache			
	System Memory (RAM)	8GB / 16GB DDR4 RAM (Speed: 2666 MHz / 3200 MHz)			
	Memory Slots	Minimum 2x DIMM Slots (Expandable up to 64GB)			
	Storage (SSD)	512GB M.2 NVMe PCIe Solid State Drive (High Speed)			
	Graphics (GPU)	Integrated Intel UHD Graphics 630			
	Front I/O Ports	2x USB 3.2 Gen 1, 2x USB 2.0, 1x Audio Combo Jack			
	Rear I/O Ports	2x DisplayPort / HDMI, 2x USB 3.2, 2x USB 2.0, 1x RJ45			
	Network Interface	Integrated Gigabit Ethernet LAN (10/100/1000 Mbps)			
	Wireless Network	Wi-Fi 5/6 + Bluetooth Wireless Card Integrated			
	Form Factor / Chassis	Small Form Factor (SFF) or Standard Mini Tower			
	Power Supply Unit	200W - 260W highly efficient Internal Power Supply (PSU)			
	Keyboard & Mouse	USB Wired Standard Keyboard & USB Optical Mouse Included			
	Display Size	23.8-inch / 24-inch Diagonal Viewable Screen			
	Panel Type	IPS (In-Plane Switching) or Advanced VA Technology			
	Native Resolution	Full HD (1920 x 1080 pixels) @ 60Hz / 75Hz			
	Aspect Ratio	16:9 Widescreen standard			
	24" MONITOR	Brightness	250 cd/m ² (Typical)		
		Contrast Ratio	1000:1 (Static) / 3000:1 (Dynamic)		
Viewing Angles		178° Horizontal / 178° Vertical			
Screen Coating		Anti-glare coating with 3H Hardness			
Input Interfaces		1x HDMI Port, 1x VGA Port / DisplayPort			
Ergonomics		Tilt adjustable stand (-5° to +21°)			
Mounting Support		VESA Wall Mount Compatible (100 mm x 100 mm)			
Operating System		Windows 11 Pro / Home 64-bit Pre-loaded			
Product Warranty		1 Year Comprehensive Authorized Warranty			
SOFTWARE					
WARRANTY					



Approved By: 
 Name:- Chakra Bahadur Shrestha
 Post:- Chief Administrative Officer

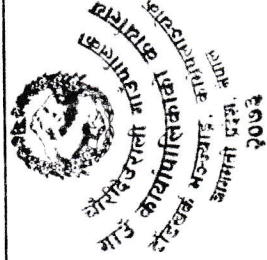
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 Post:- IT Officer




Technical Specification of Printer

Component / Item	Technical Feature / Parameter	Detailed Specifications Requirements	Comply		Remarks
			Yes	No	
PRINTER	Machine Type	3-in-1 Multifunction Refillable Ink Tank Printer (Print, Scan, Copy)			
	Printing Technology	Inkjet Technology (Continuous Ink Supply System)			
	Functions	Print, Scan, Copy, Wireless Setup			
	Maximum Resolution	Up to 4800 (Horizontal) x 1200 (Vertical) dpi			
	Print Speed (Mono)	Up to 11.0 images per minute (ipm) (A4/Simplex)			
	Print Speed (Colour)	Up to 6.0 images per minute (ipm) (A4/Simplex)			
	Borderless Printing	Supported up to A4 / Letter / 4x6" / 5x7" sizes			
	Printable Width	Up to 203.2 mm (8 inches), Borderless up to 216 mm			
	Scanner Type	Flatbed Document Glass			
	Scan Technology	Contact Image Sensor (CIS)			
SCANNER	Optical Resolution	600 x 1200 dpi			
	Scanning Bit Depth	Grayscale: 16-bit/8-bit; Colour: RGB each 16-bit/8-bit			
	Maximum Document Size	A4, Letter (LTR) (216 x 297 mm)			
COPY	Max. Document Size	A4, Letter (LTR) standard flatbed size			
	Compatible Media Size	A4, A5, A6, B5, LTR, Executive, 4x6", 5x7"			
	Copy Speed (Colour)	Approx. 23 seconds / 3.2 ipm (sESAT/Simplex)			
	Multiple Copy	Max. 99 pages (Black & Colour)			
	Paper Feed System	Rear Tray Feeding Style			
PAPER HANDLING	Input Capacity	Plain Paper (A4/LTR, 64 g/m ²): Up to 100 sheets			
	Supported Paper Weight	Plain Paper: 64 - 105 g/m ² ; Photo Paper: Max 265 g/m ²			
CONNECTIVITY	Local Interface	High-Speed USB 2.0 Port			
	Wireless Capability	Wi-Fi 802.11b/g/n/a/ac (2.4GHz & 5GHz dual-band support)			
	Mobile Printing Solutions	AirPrint, Mopria Print Service, Wireless Direct, Canon PRINT App			
	Display Panel	1.35-inch / 3.4 cm Square Monochrome LCD Screen			
GENERAL	Consumables (Ink Bottles)	High-Yield GI-71 Series (Cyan, Magenta, Yellow, Pigment Black)			
	Maintenance Cartridge	User-replaceable Maintenance Cartridge (MC-G04 type)			
	Page Yield (Approx.)	Black: 6,000 pages (Economy: 7,600); Colour: 7,700 pages			
	Monthly Duty Cycle	Up to 3,000 pages per month			
	OS Compatibility	Windows 11/10/8.1/7 SPI, macOS 10.14.6 or later, Chrome OS			
WARRANTY	Power Source	AC 100 - 240 V, 50/60 Hz			
	Product Warranty	1 Year Comprehensive Authorized Warranty			

Prepared By: 
 Name :- Bishnu Chaulagain
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 Post:- Chief Administrative Officer

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