

## शिवराज नगरपालिका नगर कार्यपालिकाको कार्यालय

चन्द्रौटा, कपिलवस्तु लुम्बिनी प्रदेशस्य नेपाल

पत्र संख्या : ०८०/८१

चलानी नम्बर :

मिति: २०८१।०२।१७

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विठाय : दररेट उपलब्ध गराईदिने सम्बन्धमा ।

प्रस्तुत विषयमा शिवराज नगरपालिकाको आ.व. ०८०।८१ को वार्षिक स्वीकृत कार्यक्रम आधारभृत प्रयोगशाला अर्न्तगत तपसिलका ल्याव सामग्री खरिद गर्नुपर्ने भएकोले यो सुचना प्रकाशित भएको मिति ले ७ दिन भित्र यस कार्यालयलाई प्रति इकाई दररेट उपलब्ध गराईदिनुहुन सम्बन्धित सबैमा अनुरोध छ । साथै सामानको स्पेसिफिकेशन पान ३ यसै साथ संलग्न छ ।

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Microscope Specification

Parts	Feature					
Stand						
Viewing Bodies	Single mold stand with anti-rust materials  Binocular 45 degree inclined, 360 degree rotable both eyepiece focusable adjustable interpupillary distance					
Eyepiece	adjustable from 48 to 75 mm					
Objectives	WF 10x/18mm with eyeguard, lockable, antifungal EP2 plan infinity objectives 4x, 10x, 40x (SL) and 100x (SL,oil) antifungal					
Mechanical Stage	Double plate stage 150 x 135mm, X/Y travel range 75mm x 40mm, double specimen holder.					
Condencer	Sub-stage abbe condencer NA 1.25 with aspheric lens. Iris diaphragm with blue filter					
Focusing	Co- axial coarse and fine focusing on ball drive system for smooth operation					
Illumination	LED illumination with variable illumination control. Up to 50000 hours of LED life rechargable batrry provide 6-8 hours batrry backup in case of electricity failure					
Electricals	Universal input 100v-240v AC, 50/60 Hz. Built-in voltage stablizer					
Optional accessories	Dark filled kit, phase contrast kit, video adaptor digital camara and mirror attachment					

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## Technical Specification of Refrigerator, Ice Lined Chest Type (Butwal Sub-Metro city)

S.N.	Purchaser's Specifications	Bidder's Compliance Sheet			
	Refrigerator, Ice Lined	Yes/No	Reference e Doc Page No.	Remarks	
	Manufacturer			and the state of t	
	Brand		<u> </u>	Lancard and a second	
	Type / Model				
	Country of Origin			Service Control of the Control of th	
1.1	Description of Function				
2	Ice lined refrigerator for vaccine storage.				
2.1	Operational Requirements	S. B. China	Charles House		
	Ice-lined refrigerator, chest type, CFC free, 75-100 litres capacity.				
3	System Configuration	49/41/1/2015			
3.1	ice-lined refrigerator, chest type, CFC free, 75-100 litres capacity.				
4	Technical Specifications				
11	Gross volume: 75-100 litres.	14.7			
4.2					
4.3	Vaccine storage capacity: 50-65 litres approx.		10354201301		
-	Holdover time min. 48 hours at external temperature of 43°C.	./			
4.4	Temperature control: With a full vaccine load in the refrigerator, the temperature remains between 2°C to +8°C at +32°C and +43°C continuous ambient temperature.				
4.5	Intermittent electricity supply, 8 hours on / 16 hours off.  Construction:	A			
	<ul> <li>Corrosion resistant: internal and external cabinet, lid and frame protected against corrosion.</li> <li>CFC free insulation</li> <li>Door with lock and handle</li> <li>Integrated digital temperatures display LCD/LED-01 (for displaying temperature inside the system and shall operate either from electrically or solar power).</li> </ul>				
4.6	Refrigerant: The refrigerator shall utilize CFC(Chloroflurocarbon) free				
4.7	Compressor:  • Sealed heavy duty type.  • Starts and operates on electricity supply from 220v to 260 volts.				
4.8	Control panels: The thermostat thermometer and other visual displays like on off switch. Power indicator must be positioned.				
4,9	Temperature Record History: Data loggers records minimum 30 days' temperature reading.				
5-	Accessories, spares and consumables				
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including tems not specified above).				

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Medical Mandalla States



6	Operating Environment			
6.1	The product offered shall be designed to be stored and to			and the second
	operate normally under the conditions of the purchaser's	AND THE	La martin	1 . S. (1)
	country. The conditions include Power Supply. Climate.		A STATE OF THE STA	
6.2	Temperature, Humidity, etc.	/		
	Power supply: 220-240VAC single phase, 50Hz fitted with appropriate plug. The power cable must be minimum 3 metres long.	2,3		
6.3				
	Voltage stabilizer unit to fit the refrigerator shall be included. Stabilizer to have the capacity of minimum IKVA, normally operating input voltage of 110-270V.			
7	Standards and Safety Requirements		V 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	
7.1	This unit shall be certified to meet ISO9001 or ISO 13485.		Secretaria	
7.2	Shall meet WHO PQ standard.			-
7.3	Test and inspections as per WHO Procedure reference for Ice lined refrigerator.			
8	User Training	1		San Later
8.1	Must provide user training (including how to use and maintain the equipment).			
9	Warranty			
9.1	Comprehensive warranty for 2 year after acceptance.			64/00/200
10	Maintenance Service During Warranty Period		THE PROPERTY.	
10.1	During the warranty period supplier must ensure corrective/breakdown maintenance whenever required.			
11	Installation and Commissioning			25-38-36-68
11.1	Supplier must accomplish proper installation & commissioning of the equipment on site.		1.30	
12	Documentation	1		
12.1	User (Operating) manual in English	•		

Bidder must completely fill the Technical Specification Form (TSF). Only Yes/No/All complies should not be written. Page number in the catalogue of all the required parameters must be clearly mentioned and highlighted. Failure in doing so may lead to rejection of bid from technical committee.

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