



महाराजगंज नगरपालिका
नगर कार्यपालिकाको कार्यालय
महाराजगंज, कपिलवस्तु
लुम्बिनी प्रदेश, नेपाल



प.स. २०८३/०८४

चलानी नं. ६००

मिति : २०८३/०६/२२

श्री औषधि सप्लायर्स, औषधि फर्म, औषधि उत्पादक, सर्जिकल सप्लायर्स सबै ।

बिषय : दररेट पेश गर्ने सम्बन्धमा ।

प्रस्तुत विषयमा यस नगरपालिकाको लागि आ.व. ०८३/०८४ मा स्वास्थ्यजन्य औजार उपकरण खरिद गर्नको लागि दर रेट कायम गर्नुपर्ने भएकोले तपसिल बमोजिमका स्वास्थ्यजन्य औजार उपकरणको प्रति इकाई मूल्य, भ्याट लाग्ने / नलाग्ने समेत उल्लेख गरी सूचना प्रकाशित भएको मितिले ७ दिन भित्र तोकिएको ढाँचामा यस कार्यालयमा वा कार्यालयको ईमेल ठेगाना info@maharajgunjmun.gov.np मा पेश गर्नुहुन अनुरोध छ ।

तपसिल :

S. N.	Name of Equipment	Description	Unit price
1.	DIGITAL X-RAY WITH 100MA MACHINE	Digital Radiography (DR) System with Printer Flat Panel Detector with workstation should be provided. It shall be suitable for adult and pediatric patients in general radiography examination, It Consists of Detector:01, Imaging Workstation:01, Medical X-ray Film Printer: Double tray :01, Flat Panel should be a Retrofit Solution and capable to work with any of the X-Ray available in Department, Portable approx. 14x17 inches size detector or more, Detector should be light weight (less than 3.5 Kgs including battery), Pixel pitch should be equal to or less than 140 microns, minimum image depth of 16 bits or more, Detector should have Detachable Li-ion Polymer Technology battery or Lithium Polymer battery, detector connectivity should be both wireless and wired, Workstation: Should be supplied with At least 19" size Full HD LED Monitor, Branded CPU – Intel i5, RAM – 8GB, SSD – 500GB, Should be supplied with AI-based software for automated analysis X-ray images, Double Tray Medical Dry Film Printer should be provided, Printer should have dry thermal/Laser imager technology, Throughput: 60 films or more, one year warranty, Having ISO , CE for Flat Panel Detector & printer, Must submit USFDA (510K) approved product certificate for flat panel detector Portable X-ray Machine, 100mA A general purpose mobile X-ray machine 100 mA HF or more with Horizontal Bucky Table, suitable to be used for adult and paediatric patient in general radiography examination and it shall operate on single AC power supply, Microprocessor-controlled high frequency generator at least 40KHz, Power Output: not less than 6.0kW or better, Control panel with total soft feather touch operations, Anatomical Programmable Radiographic(APR) mode shall be available, Digital Display of KV and mAs, Anode Heat Storage Capacity min.: 30KJ, unit shall have counter balanced arm system/spring balance arm system, supply horizontal bulky table (HBT), wall mounted chest stand, Unit having 1 years warranty, having ISO13485, EU_CE certificate or USFDA approved product certificate, X-ray system should be BIS and AERB Approved or equivalent.	

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हिमाल मोतम
प्रमुख प्रशासकीय अधिकारी



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2.	DIGITAL X-RAY WITH 500MA MACHINE	Digital Radiography (DR) System with Printer Flat Panel Detector with workstation should be provided. It shall be suitable for adult and pediatric patients in general radiography examination, It Consists of Detector:01, Imaging Workstation:01, Medical X-ray Film Printer: Double tray :01, Flat Panel should be a Retrofit Solution and capable to work with any of the X-Ray available in Department, Portable approx. 14x17 inches size detector or more, Detector should be light weight (less than 3.5 Kgs including battery), Pixel pitch should be equal to or less than 140 microns, minimum image depth of 16 bits or more, Detector should have Detachable Li-ion Polymer Technology battery or Lithium Polymer battery, detector connectivity should be both wireless and wired, Workstation: Should be supplied with At least 19" size Full HD LED Monitor, Branded CPU – Intel i5, RAM – 8GB, SSD – 500GB, Should be supplied with AI-based software for automated analysis X-ray images, Double Tray Medical Dry Film Printer should be provided, Printer should have dry thermal/Laser imager technology, Throughput: 60 films or more, one year warranty, Having ISO , CE for Flat Panel Detector & printer, European CE from notified body for flat panel detector & printer, Must submit USFDA (510K) approved product certificate for flat panel detector. X-ray Machine 500 mA General purpose X-ray machine 500 mA, digital controlled line frequency generator, output 40 KW or above to give a constant output suitable for radiography, KV range: 40KV to 120KV at 500mA, Control: Digital, Must Display mA, mAs & kVP, Rotating anode X-ray tube with dual focal spot, Collimator with auto/manual shut off facility, HBT Movable Floating table with motorized Bucky, Tube stand from floor to ceiling must be provided, Standard accessories like Lead apron lightweight with 2mm thickness- 01no., Wall mounted Chest Stand should be supplied, one year warranty, Having ISO, CE, BIS/AERB or USFDA approved Certificate.	
3.	Colour Doppler Ultrasound Machine With 2 Probe (Cart Base)	A General purpose Comprehensive Mid-range Fully Digital Color Doppler Ultrasound System designed with a compact appearance, advanced imaging technology and intelligent tools should be offered. The system shall deliver excellent image performance, enriching the diagnostic application and enhancing the clinical value in a broad range of applications, such as: - Cardiac, Abdominal, Gynecology, Obstetrics, Small Parts, Urology, Musculoskeletal, Peripheral Vascular, Intra-operative, Pediatric, Neonatal, and Adult Cephalic, etc., shall Operate on AC power supply as well as built in rechargeable Battery, shall come with 4 active transducer port, come with DUAL battery system design as standard that support system operating up to 90 minutes scanning without power supply, system processing digital channel must not less than 1,300,000, shall capable to support Elastography Imaging, shall capable for Image Compare as standard, come with removable gel warmer as standard, not less than 300dB of dynamic range, shall come with Tissue Adaptive Imaging ,system built in build in high resolution 21.5" LCD monitor display with resolution of 1920 x 1080, system shall capable of operating following imaging mode as standard B Mode, M Mode (Anatomical M mode & Color M mode), Color Mode, Power Doppler & Directional Power Doppler, PW Doppler, CW Doppler, system shall ready of operating following advance imaging mode, 3D/4D Imaging, ECG Synchronization, Tissue Doppler Imaging, system supply with 2 probe Convex, Linear, and Black & white thermal printer : 1 unit, one-year warranty, having ISO, CE and USFDA (510K) certified product.	

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4.	Hospital Bed with mattress	Hospital Bed epoxy powder coated with high density PU foam mattress, shall be anti-corrosive and antirust treated epoxy powder coated welded steel bar or epoxy powder coated 16gauge perforated sheet top to improve ventilation, patient bed shall be fixed height with 2 sections where the backrest section could be elevated by mechanical hand crank located at the foot-end of the bed, Bedhead and foot-end panel (head and foot bows) shall be made of either between 4-6 anti-corrosive and antirust treated epoxy powder coated vertical tubular tube of not less than 30mm in diameter, Both bedhead and foot-end panel shall be detachable, Shall provide with one no. Two section mattress of dimensions at least (2000mm L x 900mm W) with washable cover of good quality. The mattress must be made of high-density PU foam of 100mm thickness, having ISO ISO13485, CE or USFDA approved product certificate.	
5.	Bed Side Locker	Bed Side Locker for Keeping medicines, other items of patient in wards, ICU etc, Locker should be machine pressed from CRCA sheet with three sides closed, should have mild steel one box and a drawer, should be mounted on two 50 mm dia. Swivel castors & two legs on PVC stumps, should have stainless steel top, one-year warranty, having ISO 13485 for Medical Devices & CE certified product.	
6.	IV Stand	Adjustable IV/saline stand with five legs, with double hooks and five swivels castors, IV stand shall be made of tubular anti-corrosive and antirust treated epoxy powder coated mild steel, base fitted on mobile on swivelling castors of approx. diameter Ø50mm. The castors must be non-rusting and non-marking, height adjustable from approximately 1620mm to 2340mm, with a screw knob for height adjustment, one-year warranty, Having ISO, CE or USFDA approved product certificate.	
7.	Pillow	Pillow for hospital bed to support the head of a patient, Pillow with waterproof cover (pillow-case), Pillow cotton (at least 1kg) with sealed vinyl/plastic cover, fully washable surface and completely waterproof, Size approx.: 40x60cm and approx. 15cm thick in fire retardant antibacterial anti-mite treated foam rubber, One year warranty, Having ISO 9001 or ISO 13485 certified product.	
8.	Patient Trolley	A Patient trolley for transferring the patient from ward to ward, Size: Approx.2030 L x 560 W x 820 H mm, should be mounted on 150 mm dia. swivel castors with two brakes, Fixed stretcher on plywood with padded foam covered with Rexene, Stretcher should consist of back rest, Back rest should be adjustable on ratchet, Provision of cylinder, MS Railing & IV rod, one-year warranty, Having ISO, CE or USFDA approved product certificate.	
9.	Wheel Chair (foldable)	Basic foldable wheelchair for adult use, Heavy carriage mounted on 4 ball-bearing wheels, Front wheels free rolling, 360 degrees swivel, both rear wheels with brake, Foot lever, integrated in frame, facilitates tilting the wheelchair, Armrests seat and back are upholstered, Materials: High resistance to corrosion (tropical environment), Frame: Chrome-plated tubular steel, Tires: Heavy duty solid rubber, Dimensions, Approx. ± 10%: Overall: 450 x 500 x 870mm (d x w x h), Carrying capacity: Approximately 100kg, One-year warranty, having ISO 9001 or ISO 13485, CE or USFDA approved product certificate.	

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10.	Bench for Patient Attendant	The bench for patient attendants is a foldable visitor's seat cum bed, Overall approx. dimensions ($\pm 10\%$): Height 380 x Width 600 x length 1830 (all in mm). The centre fix portion length must be around 1200mm and two side folded length must be around 300mm, side portions must be provided with brackets to hold with fix bench when used as bed, Frame: Mild steel angle of 35 x35 x 5mm thickness, Top: 16 SWG CRCA sheet, one-year warranty, Having ISO, CE or USFDA approved product certificate.	
11.	Stool, Adult Size (for patients or visitor)	Fixed height visitor/patient stool, superimposed stainless steel top on a single pedestal supported by tripod feet mild steel pressed bent angles and channels. Overall height approx. 510mm, Framework anti-corrosive and antirust treated epoxy powder coated mild steel with washable finishing, Top Stainless-Steel approximate size. 300mm square at least 2 mm thick, joints must be smooth and neat, One-year warranty, having ISO 9001 or ISO 13485, CE or USFDA approved product certificate.	
12.	Foot Step (Double)	Two step stairs for patient to mount on examination/delivery table and bed, shall be made of anti-corrosive and antirust treated epoxy powder coated steel with a tubular frame with heavy-duty washable finishes, Dimension: approximately 45 H x 45 W x 45 D cm, Top of the steps to have non-slip surface (e.g., embossed aluminium, stair grip or rubber), one-year warranty, Having ISO, CE or USFDA approved product certificate.	
13.	Patient Screen	Epoxy powder coated three-fold patient screen, Patient Screen with light blue curtain and fully swivel twin wheel castors, Three-fold ward screen approx. total size 2450 w x 1650 mm, three section 600mm span width., and each foot to have two swivel castors size 50mm, Curtain must have no gaps between sections, having ISO 9001 or ISO 13485 or better for medical	
14.	Portable OT light	Should have Memory Function, High quality sterilizable handle. With special European design for ventilation of heat. Body should be made of high-quality fire-resistant polymer, Intensity: 1,10,000 Lux $\pm 10\%$, LED Life: >50000 Hrs., Number of LED: min. 75, Brightness Control: Capacitive Touch Panel, Diameter of Light : 500 mm, Focusing : Adjustable, Should have Battery Backup, one-year warranty, ISO, CE or USFDA approved product certificate.	
15.	Dental Chair (Medium)	Dental Chair-Medium complete unit and with complete accessories, Electrical, operated water control for basin/bowl which is Ceramic, Oil Free Air Compressor (Medical Grade), come with different types, 10 each of endo tip and scaler, One-year warranty, Having ISO, CE or USFDA certified.	
16.	Dental Suction Machine	Suction machine with with vacuum pressure of about 0-700 mm Hg. / 80-90 Ltrs/min. have two polycarbonate suction jars, One-year warranty, having ISO certified product.	
17.	UV Chamber	Uv Chamber with 10-20-watt double tube, Capacity: not less than 25L, having ISO certified product	
18.	Glass Bead Sterilizer	Portable, light weight with the temperature of about 250°C, Body must be non-corrosive, having ISO certified product.	

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दिनांक १०/०८/२०८३
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S. N.	Name of Equipment	Description	Unit price
19.	LED View Box (Single Film)	View box used for viewing the images of X-ray, CT/MRI at healthcare facilities, operates on mains electric supply, Ultra slim design, LED backlit and shall have separate on/off function with separate rotary continuous adjustable brightness control at the bottom of panel for convenient operation, Front sheet shall be made of polycarbonate or acrylic with antiglare, Illumination: High bright white LEDs, LED light source shall have at least 20000 hours of operation, One-year warranty, having ISO, EU-CE or USFDA approved product certificate.	
20.	Trolley, Emergency (Emergency Crash Cart)	Emergency trolley or (Emergency Crash Cart) is a set of trays/drawers/shelves on wheels used in hospitals for transportation and dispensing of emergency medication/equipment at site of medical/surgical emergency for life support protocols potentially to save a patient's life, Emergency trolley (Emergency Crash Cart) with removable coloured bins, storage units, fitted with oxygen cylinder holder and electric lamp holder and four swivels castors, Dimensions: approx. 950mm L x 500mm W x 1500mm H., Fitted with epoxy powder coated oxygen cylinder holder and electric lamp holder with clamp and cardiac massage board, capable of carrying ECG Monitor/defibrillator and a suction apparatus, one-year warranty, Having ISO, CE or USFDA approved product certificate.	
21.	Fully Automatic Bio-Chemistry Analyzer	Fully Automated Bio-Chemistry Analyzer with complete accessories, A discrete patient prioritized automated random- Access bench top clinical chemistry analyzer, for chemistries, enzymes, proteins, drug assays, in serum, plasma, urine and other, Throughput: The System must have constant 200 tests per hour, should have Minimum 40 positions with continuous loading, should have Minimum 40 refrigerated reagents position with barcode, should have Peltier pad incubation with temperature maintained at 37 °C ±, should have Light Source: 12 volt 20 watt Halogen lamp or equivalent, Pre and post dilution facility should be provided, Water consumption used should not be more than 5L/H, should supply Branded PC with configuration: CPU standard Pentium, Standard size RAM, Standard size hard disk drive, High Speed DVD ROM; Keyboard, Mouse and Mouse Pad; Preloaded latest MS Windows Versions activated; standard size Monitor, one-year warranty, having ISO, CE Marked compliance with in-Vitro Diagnostic Medical Device OR USFDA Certified product.	
22.	Trolley, Oxygen Cylinder (Big)	Oxygen cylinder trolley for handling big size oxygen cylinder, Oxygen cylinder trolley for transportation of medical oxygen cylinder within wards of healthcare facilities, Suitable for capacity of big (250cft) Medical Oxygen Cylinder, Tubular steel framework fitted with two good quality wheels of at least 100mm dia. The wheels shall be made of rubber or similar rims, base of trolley shall be made of SS. Stainless steel shall be seamless conforming to 304 grade with at least 16 gauge thickness, have chain retention mechanism for cylinder, self-standing and stable when parked with or without cylinder, having ISO certified product.	

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23.	Micromotor Handpiece	Contra angle type with speed of 40000 per min. having ISO & CE certified.	
24.	Micromotor Handpiece	Straight type with speed of 40000 per min. having ISO & CE certified.	
25.	Instrument Trolley	Instrument trolley for keeping of essential medicine for patient use, Size: Approx. 610 L x 450 W x 810 H mm., Frame work should be of MS Tubing, have Stainless steel shelves, have one stainless steel railing on upper shelf, Trolley should be mounted on 50 mm dia castors, should be Finish in epoxy powder coated, one-year warranty, Having ISO, CE or USFDA approved product certificate.	
26.	Mortuary Chamber 2 body	Mortuary chamber 2 body –to store cadaverous/dead bodies of min.2, Supply, installation, testing and commissioning of two body mortuary chamber unit having following specification with +2°C to +8 °C degree centigrade storage temperature, double walled microprocessor controlled, CFC free refrigeration system, Display, PUF insulation, Mortuary tray, stainless steel SS-304, utilizes the air-cooling electric refrigerator, Made of Steel sheets with its own lock and key for each chamber, Made of steel and sliding on telescopic rails, Air cooled hermetically sealed, An integrated audio-visual alarm for power failure, temperature excursions and ensure continuous monitoring, one year warranty, having ISO AND CE approved product certificate. • Electrical safety confirms to standards for electrical safety IEC	
27.	Fully Automatic Colorimeter (Digital)	Digital Fully Automatic Colorimeter is a compact and highly accurate device designed for quick and reliable colorimetric analysis in clinical, pharmaceutical, environmental, and educational laboratories. It shall operate on AC power supply as well as built-in battery. Colorimeter with standard accessories. Should have min. two modes of operation, absorbance mode and concentration mode or equivalent. Digital Filter System: Features min 8 digital filters that enable accurate wavelength selection within the 400–700 nm spectrum or better. Automatic Operation: Provides automatic zero setting and wavelength selection at the touch of a button, minimizing manual steps and reducing operator error Sample Volume: Requires only 1 mL of solution for measurement, ensuring efficient use of small or limited samples High Accuracy: Designed to deliver precise and reliable absorbance and transmittance measurements consistently Compact Design: Lightweight and space-efficient, making it ideal for benchtop setups and field applications User-Friendly Interface: Features an easy-to-read digital display(LED/LCD) and intuitive controls for simplified operation. Cuvettes: at least 10nos 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 items not specified above). The system offered shall be designed to be stored and to operate normally under the	

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	conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc. Power supply: 220 - 240 VAC, 50Hz fitted with appropriate plug and Equipped with an inbuilt rechargeable battery, providing portability and uninterrupted performance. Must submit ISO 13485 Standards Quality for medical devices documents. Must submit CE (Compliance or EU-CE) or USFDA approved certificate. The Supplier shall conduct onsite user training for this equipment to enable operators to use the equipment properly. The training shall include the use of all operational functions of the equipment, as well as routine checks and maintenance expected by users. Comprehensive warranty for 1 year after installation User (Operating) manual in English	
		TOTAL
		VAT
		GRAND TOTAL

[Signature]
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