



आदर्श गाउँपालिका
गाउँ कार्यपालिकाको कार्यालय
मौवा नगरदह, डोटी

Bill of Quantities

कामको नाम : आदर्श गा.पा. आधारभूत अस्पताल मौवा नगरदह, डोटीका लागि सर्जिकल तथा अन्य सामग्री खरीद

क्र.सं.	सामानको नाम	स्पेशिफिकेशन	एकाई	परिमाण	दर (ने.रु.मा)		जम्मा रकम (ने.रु.मा)
					अंकमा	अक्षरमा	
१	Bougie	Typically medical-grade materials such as PVC, low-density polyethylene (PE), or resin-coated woven rods. Ultra-smooth surfaces reduce friction for tube sliding.High-visibility colors (like blue or bright green) for contrast.	पिस/ थान	२			
२	ET Tube (2 to 4.5mm)	PVC or silicone construction, a 15 mm machine-end connector, a Murphy eye, a radiopaque line for X-ray visibility, and depth markings.	पिस/ थान	३			
३	NG Tube	Medical-grade PVC, sterile, disposable, radiopaque line, closed distal tip with 4 lateral eyes, color-coded connector, CE/ISO certified, sizes 6–18 Fr (or as required), individually blister packed.	पिस/ थान	१० फरक फरक साइज			
४	Suction Catheter	Medical-grade PVC, EO sterile, disposable, radiopaque line, closed distal tip with 4 lateral eyes, universal color-coded connector, Size: 12 Fr (or required size), individually blister packed.	पिस/ थान	१०			
५	Portable Light (Head Light)	High-intensity LED illumination, rechargeable lithium-ion battery, adjustable elastic headband, lightweight ABS construction, focus adjustable beam, 3–5 hours continuous operation, USB charger included, suitable for ENT, dental, surgical, and general medical examination.	पिस/ थान	२			
६	Cervical Collar	Adjustable rigid cervical collar made of high-density polyethylene (HDPE) frame with soft foam padding, breathable design, hook-and-loop (Velcro) fastening, radiolucent, washable, available in S/M/L sizes.	पिस/ थान	४			

७	Oxygen Concentrator	Oxygen flow: 1–5LPM Oxygen purity: 93%±3% Alarms Power failure Low oxygen purity (OPTIONAL) Low/high pressure Compressor working faulty Nebulizer Optional Power consumption: 300W Output pressure: 0.05-0.07Mpa Operation noise(dB): 40dB (A) Weight: 16 kg Castors 4 castors Operating temp: 5°C–40°C Equip. Classification: Class II Type B Power Supply: AC 220V±22V/50Hz	पिस / थान	१			
८	Mattress	Constructed materials for the prevention of stage 1 pressure ulcers - Cover Waterproof oxford fabric with hole and zipper. - Easy to clean mattress cover. - Designed for hospital beds but can still be used for homecare - Size:190*90*10cm (can customization) - Maximum Weight Capacity: 300lbs Core: Standard foam 30kg/m³	पिस / थान	६			
९	Pillow	Colour : Black/Blue Product type: Rexine with recorn pillow Pillow shape : Rectangular Uses: Hospital,Spa, Etc. Cover style : Standard + water resistance Size: 17*26 inch	पिस / थान	६			

१०	Emergency Bed	* Overall Size: Approx. 1900–2000 mm (L) × 600–700 mm (W) × 750–850 mm (H) * Frame Material: Heavy-duty Mild Steel (MS) with epoxy powder coating वा Stainless Steel (SS 304) * Top Platform: Perforated CRCA Sheet / Stainless Steel Top * Mattress: High-density foam mattress (75–100 mm thick) with waterproof, washable cover * Side Rails: Foldable aluminium/stainless steel side rails (both sides)	पिस / थान	३			
११	Wheel Chair	Manual Wheelchair Frame Material: Chrome plating Seat Width:450mm Seat Height:500mm Seat Depth:410mm Back Height:410mm Overall Height:1230mm Front Caster:8" Rear Wheel:24" back hand brake	पिस / थान	१			
१२	I/V Stand	* Material: Stainless Steel (SS 304) * Height: Adjustable from 1200 mm to 2100 mm (Approx.) * Hooks: 4 Stainless Steel Hooks * Adjustment: Telescopic height adjustment with locking knob * Base: 5-leg stainless steel / heavy-duty ABS base * Castors: 5 swivel castors (2"–3") for smooth movement * Rust Resistant: Yes * Corrosion Resistant: Yes * Reusable: Yes * Easy to Clean & Disinfect: Yes * Application: Suitable for IV fluid bottles, blood transfusion, and infusion therapy in hospitals and clinics.	पिस / थान	१०			

१३	Ward Bed	Overall Size: Approx. 2060 mm (L) × 900 mm (W) × 600 mm (H) * Sleeping Platform: Approx. 1980 mm × 900 mm * Frame Material: Mild Steel (MS) with epoxy powder coating * Bed Top: Perforated CRCA sheet * Backrest: Adjustable (0°–75°) by screw/ratchet mechanism * Head & Foot Panels: ABS molded / MS panels * Side Rails: Foldable aluminium / MS side rails (optional) * Legs: Protective rubber shoes or 125 mm castors with brakes (depending on model) * Safe Working Load: Minimum 150 kg * Finish: Epoxy powder-coated, scratch and rust resistant	पिस / थान	५०			
१४	Medicine Trolley	Material: Stainless Steel (SS 304) वा Mild Steel (MS) with epoxy powder coating * Overall Size: Approx. 750 mm (L) × 450 mm (W) × 900 mm (H) * Shelves: 2–3 stainless steel shelves with raised edges * Drawer: 1–2 lockable drawers for medicines and accessories * Handle: Push handle on one side * Wheels: 4 swivel castors (100 mm), 2 with brakes * Load Capacity: Minimum 50 kg * Rust Resistant: Yes * Corrosion Resistant: Yes * Easy to Clean & Disinfect: Yes * Application: Suitable for transporting and storing medicines in hospital wards, ICU.	पिस / थान	३०			

१५	Suction Machine	* Vacuum Pressure: ≥ 0.08 MPa (≈ 600 mmHg) * Flow Rate: Minimum 20 L/min * Collection Jar: 2×2500 mL (Autoclavable Polycarbonate/Glass) वट 1 $\times 2000$ mL * Motor: Oil-free, maintenance-free piston pump * Power Supply: 220–240 V AC, 50 Hz * Noise Level: ≤ 65 dB * Vacuum Gauge: Analog/Digital vacuum gauge * Overflow Protection: Automatic overflow protection with bacterial filter	पिस / थान	१			
१६	Foot Step	- Material: Mild Steel (MS) with epoxy powder coating वट Stainless Steel (SS 304) * Top Platform: Anti-slip rubber mat * Size: Approx. 450 mm (L) $\times$ 300 mm (W) $\times$ 230 mm (H) * Frame: Heavy-duty welded construction * Load Capacity: Minimum 120–150 kg * Legs: Rubber shoes for anti-skid protection * Finish: Epoxy powder-coated / Stainless ste	पिस / थान	३			
१७	Nasal Speculum	- Type: Killian Type (commonly used) / Vienna Type * Material: Medical Grade Stainless Steel (AISI 420 / SS) * Finish: Satin / Mirror Finish * Size: Small / Medium / Large (or 75–90 mm depending on model) * Design: Self-opening spring action * Reusable: Yes * Autoclavable: Yes (121°C–134°C) * Rust Resistant: Yes	पिस / थान	२			

१८	Ambubag Adult	Patient Type: Adult * Bag Capacity: 1600–2000 mL * Stroke Volume: Approx. 900–1200 mL * Material: Medical-grade silicone (reusable) वा medical-grade PVC (single patient use) * Mask Size: Adult Face Mask (Size 5) * Oxygen Reservoir: 2000–2500 mL * Oxygen Tubing: Included * Oxygen Inlet: Standard connector * Pressure Relief Valve: Included (where applicable) * Patient Valve: Non-rebreathing valve * Autoclavable: Yes (silicone model)	पिस / थान	१			
१९	Room Thermometer	Temperature Range: -10°C to +50°C (वा 0°C to 50°C) * Accuracy: ±1°C * Display: Analog वा Digital LCD * Resolution (Digital): 0.1°C * Material: ABS Plastic Body * Mounting: Wall Mount / Table Top * Power (Digital): 1 × AAA Battery वा Button Cell * For Indoor room temperature measurement * Easy-to-read display * Lightweight and durable * Suitable for hospital wards, ICU, OT, laboratory, pharmacy, and patient rooms	पिस / थान	३			
२०	Kidney Tray 10"	Size: 6 /8/10 inch (150 mm) * Material: Medical Grade Stainless Steel (SS 304) * Finish: Seamless Mirror Finish * Reusable: Yes * Autoclavable: Yes (121°C–134°C) * Rust & Corrosion Resistant: Yes	पिस / थान	१५			
२१	Bowl Small	Material: Medical Grade Stainless Steel (SS 304) * Size: Small (लगभग 4–5 inch / 100–125 mm) * Finish: Mirror Polish Finish * Type: Seamless Deep Bowl * Reusable: Yes * Autoclavable: Yes (121°C–134°C) * Rust & Corrosion Resistant: Yes * Easy to Clean & Sterilize: Yes	पिस / थान	१५			

२२	Needle Holder	Material: Medical Grade Stainless Steel (AISI 420 / SS) * Size: 6 inch (150 mm) / 8 inch (200 mm) (आवश्यकताअनुसार) * Type: Straight * Finish: Satin / Matte Finish (Anti-glare) * Lock: Ratchet Lock Mechanism * Reusable: Yes * Autoclavable: Yes (121°C–134°C) * Corrosion Resistant: Yes * Rust Resistant: Yes * Easy to Clean & Sterilize: Yes * Application: Suturing and holding surgical needles during surgical procedures.	पिस / थान	१०			
२३	Bed Pan	* Material: Medical Grade Stainless Steel (SS 304) व/ Medical Grade Polypropylene (PP) * Capacity: Approx. 2–2.5 Liters * Design: Anatomically shaped for patient comfort * Edges: Smooth, rounded edges * Finish: Mirror polish (SS) / Smooth molded finish (PP) * Reusable: Yes * Autoclavable: Yes (SS and autoclavable PP models) * Leak Proof: Yes * Rust & Corrosion Resistant: Yes (SS model) * Easy to Clean & Disinfect: Yes * Application: Suitable for bedridden patients in hospitals, clinics, nursing homes, and home care.	पिस / थान	२			

२४	Bed Side Screen	Frame Construction: 18-20 gauge, 201/304 grade Stainless Steel or Epoxy-powder coated mild steel, Number of Panels: Available in 2, 3, or 4 folding sections. Dimensions (Unfolded) : Approx. 200--244 cm Width × 170--180 cm Height per unit, Dimensions (Folded): Approx. 50 cm Width × 170--180 cm Height per unit, Mobility & Wheels: 4 to 8 heavy-duty swivel casters (approx. 50 mm diameter); optionally fitted with brakes, Curtain/Fabric: Washable, non-transparent woven polyester, Tetron, or low-flammable PVC, Key Properties: Antimicrobial, mildew-resistant, and flame-retardant to international medical standards.	पिस / थान	३			
२५	Urinal Pan	Material: Medical Grade Polypropylene (PP) / Polyethylene (PE) * Capacity: 1000 mL (1 Liter) * Graduation: Clear volume markings (mL) * Color: Natural / White / Translucent * Design: Ergonomic, leak-proof design with easy-grip handle * Reusable: Yes * Autoclavable: Yes (if autoclavable PP model) / Chemical disinfectant compatible * Easy to Clean & Disinfect: Yes * Lightweight & Durable: Yes * Application: Urine collection for male patients in	पिस / थान	३			
२६	Artery Forcep	Surgical-grade stainless steel artery forceps, straight or curved type, serrated jaws, ratchet locking mechanism, reusable, corrosion-resistant, fully autoclavable,	पिस / थान	२०(१० सानो र १० मध्यम)			
२७	ET Tube 5-7.5	PVC or silicone construction, a 15 mm machine-end connector, a Murphy eye, a radiopaque line for X-ray visibility, and depth markings. 5-7.5	पिस / थान	३			

२८	Sponge Holder	Material: Medical Stainless Steel (AISI 420 / SS) * Size: 9.5 inch (240 mm) वा 10 inch (250 mm) * Type: Straight * Tips: Ring-shaped, Serrated Jaws * Lock: Ratchet Lock Mechanism * Finish: Satin / Matte Finish * Corrosion Resistant: Yes * Easy to Clean & Sterilize: Yes * Application: Holding gauze, sponge, dressing materials, and tissue during surgical procedures and wound dressing.	पिस / थान	१०			
Total Amount							
VAT @ 13% of Total Amount							
Grand Total Amount							

फर्मको नाम :

दरपेश गरेको मिति :

फर्मको छाप :

