



हरिनगर गाउँपालिका
गाउँ कार्यपालिकाको कार्यालय
हरिनगरा, सुदूरपश्चिम
कोशी प्रदेश

प.सं.:२०८२/०८३

च.नं.:

मिति २०८३/०२/२१

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विषय - बजार दरभाउ पेश गर्नु हुन ।

प्रस्तुत सम्बन्धमा हरिनगर गाउँपालिका अन्तरगत प्रसुति सेवा केन्द्र संचालन हुने स्वास्थ्य संस्थाको लागि यू.एस.जि.मेसिन खरिद गर्नु पर्ने भएकोले यसै साथ संलग्न स्पेसिफिकेसनको आधारमा कर सहितको मुल्य भएको १ थान मेसिनको बजारमुल्य ५(पाच) दिन भित्र पेश गर्नको लागि सम्बन्धित सबैमा जानकारीको लागि अनुरोध छ ।

रोहीणी आचार्य

प्रमुख प्रशासकीय अधिकृत


S. N.	Purchaser's Specifications (Harinagar rural mun FY:2082/83)	Bidder's Compliance sheet
	Portable USG Machine	
	Manufacturer:	
	Brand:	
	Type/Model:	
	Country of Origin:	
1	Description of Functions	
1.1	A fully digital Portable USG Machine DICOM compatible imaging system for Radiology, OB Gyn, vascular etc	
2	Operational Requirements	
2.1	It shall operate on AC power supply, with built-in battery.	
3	System Configurations	
3.1	Portable USG imaging system	
3.2	1 unit of broad bandwidth of approx. 2 – 6 MHz, convex array transducer for abdominal, renal and OB/GYN imaging application.	
4	Technical Specifications	
4.1	The system must be offered with Speckle Reduction Imaging in order to remove speckles and clutter artefacts on all probes.	
4.2	Shall be offered with a single button control for automatic optimization and adjustment of B mode, M mode, achieve optimal uniformity of image quality and faster scans.	
4.3	weigh less than 8 kg with built-in battery.	
4.4	Frequency processing facility for the transducers should be Aprrox 2-10 MHz. This facility shall be available without the need for frequency switching.	
4.5	Main applications: Abdominal, Renal and OB/GYN, small parts, musculoskeletal,	
4.6	The system shall be offered with Physical 8-slide pot control adjustment for TGC curve.	
4.7	At least 12-inch High Resolution Flat panel monitor shall be supplied with monitor angle adjustments of at least 20 degree.	
4.8	Shall have at least 1 active Imaging Integrated Universal Transducer Ports without adapters.	
4.9	Full alphanumeric keyboard.	
4.10	Scan modes: i) M-mode ii) 2-D	
4.11	System shall be incorporated with English operation menu and reporting.	
4.12	Grayscale levels: 256.	
4.13	DICOM networking and modality worklist.	
4.14	OB/GYN reporting.	
5	Accessories, Spare Parts and Consumables	
5.1	All standard accessories/consumables/parts (including 1 bottle of ultrasound gel) required for the proper operation of the above item shall be included in the offer. Bidders shall specify, in a separate Excel worksheet, the quantity and details of any items	

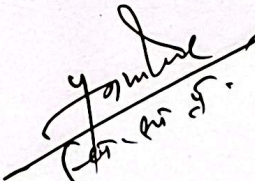
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NEC No.: 254 'Biomedical' A

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N.	Purchaser's Specifications (Harinagar rural mun FY:2082/83)	Bidder's Compliance sheet
	included in this offer which have not been specified in this Technical Specifications Form.	
5.2	All standard Maintenance tools and cleaning /lubrication materials where applicable shall be included. Bidders shall specify, in a separate Excel worksheet, the quantity and details of any items included in this offer which have not been specified in this Technical Specifications Form.	
6	Operating Environment	
6.1	Power supply: 220 – 240 VAC, 50Hz fitted with appropriate plug.	
7	Standards & Safety Requirements	
7.1	Must submit ISO13485:2003/AC:2007 for Medical Devices AND	
7.2	CE (93/42 EEC Directives) or USFDA approved product certificate.	
8	User Training	
8.1	The Supplier shall conduct 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.	
9	Warranty	
9.1	Comprehensive warranty for 1 year after acceptance.	
10	Maintenance Service During Warranty Period	
10.1	During the warranty period supplier must ensure preventive maintenance and corrective/breakdown maintenance whenever required.	
11	Installation and Commissioning	
11.1	Supplier must accomplish proper installation & commissioning of equipment onsite.	
12	Documentation	
12.1	User (Operating) manual in English.	
12.2	Service (Technical / Maintenance) manual in English.	
12.3	List of important spare parts and accessories with their part number and costing.	
12.4	Certificate of calibration and inspection from factory.	


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