



बागमती प्रदेश सरकार  
स्वास्थ्य मन्त्रालय  
मदन भण्डारी स्वास्थ्य विज्ञान प्रतिष्ठान  
हेटौंडा अस्पताल



पत्र संख्या: २०८२/०८३

मिति: २०८२-१०-१८

च.नं:

Notice No :-५९

Regarding the The Procurement of Supply, Delivery and Installation of USG and Echo Machine for MBAHS, Hetauda Hospital Published through PPMO's eGP Portal on 07<sup>th</sup> January 2026 Following amendment has been made and uploaded under the heading of Addendum

**Amendment for Portable Color Doppler Ultrasound Machine**

Existing Technical Specifications	Amended Technical Specifications
Frame rate: not less than 350fps.	Frame rate: not less than 2000fps.
Future Upgradable: (Please quote the upgradable package in separate sheet) a) Strain Echo. b) Elastography Software Package. c) Elastography Software Package. d) BIRAD software	Future Upgradable: (Please quote the upgradable package in separate sheet) a) Strain Echo. b) Elastography Software Package. c) Elastography Software Package. d) BIRAD software e) TEE Probe
<b>Accessories, spares and consumables included:</b> 1. Patient circuit neonate- 1 set 2. Factory made Ventilator Trolley - 1 (local trolley not accepted) 3. Test lung (neonatal) - 1 4. Patient circuit hanger - 1 5. O2 pressure hose - 1 6. Air pressure hose - 1 7. Suitable medical air compressor - 1 8. Humidifier hanger - 1 9. Servo Control humidifier with complete set - 1 10. Jet type Nebulizer compactable with ventilator set- 1	<b>Removed</b>

फोन नं. ०५७-५२३७९८, ५२०३०५

इमेल: hospital.hetauda@gmail.com, info@hetaudahospital.gov.np, वेबसाइट: https://www.hetaudahospital.gov.np



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<b>Amendment for High-End Ultrasound Machine</b>	
<b>Existing Technical Specifications</b>	<b>Amended Technical Specifications</b>
System processing channels must be more than 75,00,000.	System processing channels must be more than <b>85,00,000</b> .
Frame rates should be at least 2700 frames/sec.	Frame rates should be at least <b>4700 frames/sec.</b>
Future Upgradable: (Please quote the upgradable package in separate sheet) a) 2D Follicle b) Shearwave Imaging with fat quantification tools. c) Battery Backup	Future Upgradable: (Please quote the upgradable package in separate sheet) a) 2D Follicle b) Shearwave Imaging with fat quantification tools. c) Battery Backup d) <b>Single Crystal 4D convex probe</b>
<b>Accessories, spares and consumables included:</b> 1. Patient circuit neonate- 1 set 2. Factory made Ventilator Trolley - 1 (local trolley not accepted) 3. Test lung (neonatal) - 1 4. Patient circuit hanger - 1 5. O2 pressure hose - 1 6. Air pressure hose - 1 7. Suitable medical air compressor - 1 8. Humidifier hanger - 1 9. Servo Control humidifier with complete set - 1 10. Jet type Nebulizer compactable with ventilator set- 1	<b>Removed</b>

<b>Amendment for High-End Color Doppler Echo Machine</b>	
<b>Existing Technical Specifications</b>	<b>Amended Technical Specifications</b>
System processing channels must be more than 75,00,000.	System processing channels must be more than <b>85,00,000</b> .
Frame rates should be at least 2700 frames/sec.	Frame rates should be at least <b>4700 frames/sec.</b>

फोन नं. ०५७-५२३७९८, ५२०३०५

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Future Upgradable: (Please quote the upgradable package in separate sheet)

- a) TEE Probe (Please specify the frequency range)
- b) Stress Echo
- c) Strain Echo
- d) Arterial Analysis

Future Upgradable: (Please quote the upgradable package in separate sheet)

- a) TEE Probe (Please specify the frequency range)
- b) Stress Echo
- c) Strain Echo
- d) Arterial Analysis
- e) Heart Assist for Adult

Bhim Sagar Guragain  
Registrar

फोन नं. ०५७-५२३७९८, ५२०३०५

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