



**अखिल भारतीय आयुर्विज्ञान संस्थान, ऋषिकेश**  
**All India Institute of Medical Sciences, Rishikesh**  
**Tender for Procurement of Multipara Monitor for Emergency Medicine**  
**Tender No. 24/RC/Multi Para /563/2020-Rish(Admn)**

**Corrigendum**

As per schedule, Pre-bid meeting of Multi Para Monitors for Department of Emergency Medicine at 3:00 PM, in Tender Office on 01.04.2020.

After consideration by Store Purchase Committee following modifications (Deletion/Addition/Replacement) for tender 24/RC/Multi Para/563/2020-Rish(Admn) has been made.

Below mentioned specifications are to be considered deleted:

**Specifications for Basic Multipara Monitor**

1. Advanced high end patient monitor having integrated non-invasive measurements & features suitable for Neonate, Pediatrics & Adult patients.
2. Monitor must have bright, highly visible minimum 10'' or more colour TFT display with full touch screen facility.
3. Monitor should be portable type with weight not more than 5 kg including battery.
4. Monitor must have the facility of displaying minimum 5 waveforms along with related numerical parameters on single screen.
5. Monitors should have facility to monitor ECG, SpO2, NIBP, Respiration, & temp as standard parameter
6. Monitor should have facility to monitor IBP/EtCo2.
7. Should measure and display perfusion index.
8. Should have facility to measure NIBP automatically in case of sudden blood pressure.
9. Should have facility to measure and display pulse pressure variation from arterial pressure.
10. EtCO2- Mainstream for intubated & non intubated patients
11. Monitors should have ST segment calculations with all latest advanced arrhythmia detection for at least 96 hours. Asystole, VF, VT, Extreme Tachycardia, Extreme Bradycardia, VPC Run, Bradycardia, Sinus Tachycardia, Tachycardia, Couplet, Early VPC, Bigeminy, Trigeminy, VPC, Irregular RR, Prolonged RR, Pacer Non-Capture, No Pacer Pulse
12. Should have ECG waveform full disclosure facility as standard for last 96 hours.
13. Monitors should have facility to monitor last 96 hours or more graphical and numerical trends along with event review facility including NIBP
14. Should have internal rechargeable battery for 2.5 hours or more operation along with battery charge indicator
15. Should have an-optional facility for Bed to Bed communication
16. Monitors must have ESU & Defibrillation protection
17. Monitor should be ISA/BIS/FDA/CE Certified.



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**General Specifications and Scope of Supply**

1. Each monitor should be supplied with following accessories
  - a) 3 lead ECG/Respiration cable- 1 no
  - b) NIBP Cuff Adult, Paediatric & Neonate 1 each
  - c) SpO2 Sensor Adult & Paediatric 1 each
  - d) SpO2 sensor disposable for infants/neonates 5 nos
  - e) Rectal Temp Probe 1 No
2. Following modules/ accessories to be supplied separately
  - a) IBP Cable 4 Nos
  - b) ETCO2 Cable 4 Nos
  - c) Invasive & noninvasive Adaptor for ETCO2 20 each
3. Price of each accessories, standard & upgradable should be quotes separately and freezed for 5 years.
4. Company service engineer should pay 3 monthly preventive maintenance visit.
5. All supplies will have 5 yrs warranty.
6. CMC price for next 5 years should be quoted.

**(Consider Page no. 18 of Tender Document Deleted)**

*Bharat Bhushan*  
1 Apr 20

Dr. Bharat Bhushan

(Assistant professor)