

Response To Pre-Bid Queries (Pre-Bid date: 18.04.2022)				
Bid Number: GEM/2022/B/2072053 Dated: 28-03-2022				
Item Name: Basic Multipara Monitor				
Sr. No.	Buyer Specification Document Page & Para	TENDER SPECIFICATION	REPRESENTATION RECEIVED FROM THE FIRM	COMMITTEE RECOMMENDATION
1	Pg 1 Para 1	Wall mountable modular unit suitable for all patient categories, i.e. neonates and infants, children and adolescents	Wall mountable modular or preconfigured unit suitable for all patient categories, i.e. neonates and infants, children and adolescents  Justification: Please amend this point for wider participation	<b>Amended as:</b> Wall mountable modular <b>or preconfigured</b> unit suitable for all patient categories, i.e. neonates and infants, children and adolescents
2	Pg 1 Para 3	Display: colour TFT, size 12 inch or more, with wide viewing angle; facility for display of at least 5 waveforms	Display : Monitor with TFT/LED touch, size 12 or more, with wide viewing angle: facility for display of at least 8 waveform.  Remarks/Justification: Kindly note, LED display provide high contrast than TFTs & also LED has a better viewing angle for better visualization & healthier competitions as well as wider participation, please amend this point as requested.	<b>Amended as:</b> Display: <b>Monitor with TFT/LED touch</b> , size 12 inch or more, with wide viewing angle; facility for display of at least <b>8 waveforms</b>
3	Pg 1 Para 5 c)	NIBP: approx 20 to 290 mmHg (systolic), accuracy 1 mmHg	NIBP : Approx 20-260 mmHg accuracy +/- 5mmHg Std Deviation  Accuracy should be amend as +/-5%. as for wider Participation.  NIBP: approx 10 to 270 mmHg or more (systolic), accuracy 3 mmHg  Justification: Please amend this point for wider participation	<b>Amended as:</b> NIBP: approx 20 to <b>250 mmHg</b> (systolic), <b>accuracy +/- 5 mm Hg</b>
4	Pg 1 Para 5 d)	SpO2: approx 40 to 100 % ; accuracy 1%	1-100% accuracy +/- 2%  Accuracy should be amend as +/-5%. as for wider Participation.	<b>Amended as:</b> SpO2: approx 40 to 100 % ; <b>accuracy +/- 2% (for saturation of 70- 100%)</b>

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5	Pg 1 Para 5 e)	ECG div. respiration: approx 6 to 180 bpm accuracy 1 bpm	1-150 accuracy 1 - 4 bpm.	<b>Amended as:</b> ECG div. respiration: approx 1 to 150 bpm accuracy 1 - 4 bpm
			ECG derived respiration: approx 0 to 150 bpm accuracy 1 bpm  Justification: Please amend this point for wider participation	
6	Pg 1 Para 13	Trend display (numerical and graphic) from 24 hours: facility for zooming in up to 1 min. The trends data should not be lost on switching off the monitor.	Trend Display (numerical and graphic) from 168 hours: facility for zooming in up to 1 min. The trends data should not be lost on switching off the monitor  Remarks/Justification: Kindly note, now a days, most of the companies provide trend data ranges between "120 hrs. – 168 hrs.". Hence, we request you to amend the point as mentioned above. Also, Kindly note, that the patients who are on the longer stay in ICU needs continuous & prolonged monitoring so 1 week trend data is required for better diagnosis and treatment of patient.	<b>Amended as:</b> Trend display (numerical and graphic) from <b>168 hours:</b> facility for zooming in up to 1 min. The trends data should not be lost on switching off the monitor.
7	Pg 1 Para 15	RS232 serial data output provision (peripheral printer or network), analogue output for ECG	Ethernet available, Analog Output for ECG not available.	No change
			Kindly remove this point  Justification: For wider participation	
	Pg 1 Para 21	5 reusable NIBP cuffs each for all age groups (neonates, children, adolescents) (No 1 (3.1-5.7 cm), No 2 (4.3-8 cm), No 3 (5.8-10.9), No 4 (7.1-13.1cm), No 5 (9.6-14.3 cm)	As per prebid discussion	<b>Deleted</b>

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	Pg 1 Para 22	5 x reusable SpO2 sensors neonate, clip-on type	As per prebid discussion	Deleted
	Pg 1 Para 23	5 X reusable SpO2 sensors (finger type) for children and adolescents	As per prebid discussion	Deleted
	Pg 1 Para 24	<p>Bidder has to quote 8 channel CNS - 8 Nos for price ranking purpose. (For 60 Monitors) (Unit price to be quoted separately)</p> <p>Bidder has to quote 16 channel CNS - 4 Nos for price ranking purpose. (For 60 Monitors) (Unit price to be quoted separately)</p> <p>However, payment will be made as per actual CNS. Bidder has to quote all the required hardware and software for the CNS.</p>	As per prebid discussion	<p>Amended as: BOQ:- Price to the BOQ line items shown below are to be quoted separately in price format A, which shall be considered for bid raking purpose. CNS of either type shown below may be ordered as per user requirement.</p> <p>1. Basic multipara monitor:- 60 monitors</p> <p>2. Reusable NIBP cuffs each for all age groups (neonates, children, adolescents) (No 1 (3.1-5.7 cm), No 2 (4.3-8 cm), No 3 (5.8-10.9), No 4 (7.1-13.1cm), No 5 (9.6-14.3 cm):- 300 nos of each size.</p> <p>3. Reusable SpO2 sensors neonate, clip-on type :- 300 nos.</p> <p>4. Reusable SpO2 sensors (finger type) for children and adolescents :- 300 nos</p> <p>5. 8 channel CNS:- 1 no (more qty may be ordered as per requirement)</p> <p>6. 16 channel CNS:- 1 nos (more qty may be ordered as per requirement)</p>