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BID DETAILS

TECHNICAL EVALUATION

FINANCIAL EVALUATION

EVALUATION

BID AWARDED

1. Bid Details

Your corrigendum has been published successfully. (<https://bidplus.gem.gov.in/buyer-bid-finalization/7617698>)

Bid Number: **GEM/2025/B/6033635** (</showbidDocument/7617698>)

<b>Bid Status:</b> Active	<b>Bid Start Date / Time:</b> 07-03-2025 15:39:02	Consignees / Reporting Officer / Delivery Location(S)
<b>Quantity:</b> 6	<b>Bid End Date / Time:</b> 29-04-2025 09:00:00	<b>EMD:</b> Required Track EMD
<b>Bid Validity (From End Date):</b> 30 (Days)	<b>Bid Opening Date / Time:</b> 29-04-2025 09:30:00	( <a href="https://bidplus.gem.gov.in/Bidding/Track/Trackepbg/7617698">https://bidplus.gem.gov.in/Bidding/Track/Trackepbg/7617698</a> )
<b>Competent Authority Document:</b> View		

Buyer Details

<b>Name:</b> Virender Kumar	<b>Ministry:</b> Ministry Of Health And Family Welfare	<b>Organisation:</b> All India Institute Of Medical Sciences (Aiims)
<b>Address:</b> Virender Kumar,Virenderkr@Aiims.Gov.In,Dr BRA IRCH, AIIMS, Ansari Nagar,SOUTH DELHI,DELHI,110029,India	<b>Department:</b> Department Of Health And Family Welfare	<b>Office:</b> Aiims, New Delhi

Corrigendum Details

**Modified On:** 2025-04-15 08:55:29

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(</bidding/buyer/showcorrigendumpdf/3337629/7617698>)

**Hash Value (Algorithm - SHA256):**  
8c1d99d7cc090050ad79f3c1e92ea139ad282b58931e1d94885a53ad163bea6d

**Modified On:** 2025-04-15 08:53:38

Bid extended to **2025-04-29 09:00:00**

Bid Opening Date : **2025-04-29 09:30:00**

Cancel Bid

Extend Bid

Edit Terms

Edit Pre Bid

## Bid Corrigendum

GEM/2025/B/6033635-C3

Following terms and conditions supersede all existing "Buyer added Bid Specific Terms and conditions" given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions:

### Buyer Added Bid Specific Additional Terms and Conditions

1. If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.
2. Make in india specific authorisation certificate needs to be enclosed.
3. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
4. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
5. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 50 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 50% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be  $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$ , subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.
6. Buyer Added text based ATC clauses
  1. In case of any ambiguity, the content given in the TED Document uploaded under buyer-added ATC shall prevail. For amendments (if any) in the tender/bid document, please also refer to [ww.aiims.edu](http://ww.aiims.edu) from time to time.
  2. If any representation is, the same will be submitted online on the GeM Portal within the time period provided by the GeM Portal. No other correspondence shall be entertained/considered.
  3. Buyer should comply with all the specifications and Terms & Conditions uploaded on the ATC Clause.
7. Buyer uploaded ATC document [Click here to view the file.](#)
8. Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
9. Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.
10. **Manufacturer Authorization:** Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation,

address, e-mail Id and Phone No. required to be furnished along with the bid

## Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

\*This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.

[This Bid is also governed by the General Terms and Conditions](#)

**High-End Multi-Parameter Monitor (Quantity – 06Sets)**

1. High-end latest design Modular Multi-parameter patient monitoring system
2. Monitor should be capable for monitoring ECG, SP02, RESP, 2XTEMP, 2XIBP, EtC02, simultaneously as a standard.
3. Monitor should be ready to upgrade AGM, Entropy/BIS, NMT and Cardiac output in future by just adding the Module. The simultaneous monitoring of ECG, SP02, RESP, XTEMP, 2XIBP, EtC02, AGM, Entropy/SIS, NMT and Cardiac output should be possible.
4. Screen Size 15 inches or more colour Capacitive Touchscreen display and highly visible alarm light
5. Monitor should display up to 12 waveforms at a time individually
6. Monitor should have ~~7-optimized user modes~~, Standard Adult, Paed & Neonate mode with OxyCRG and configurable for different care areas.
7. Monitor should have different screen layout to view big font sizes in numeric and waveforms.
8. Monitor should have trending facility for up to 168 hours of both Graphical & Numerical.
9. Should have Snapshots facility up to 200 ~~100 - Manual or alarm triggered~~
10. Monitor should have facility for National Early Warning score, which helps the clinicians to know the patient's condition better.
11. Should be capable of connecting to a slave display.
12. Minimum Battery back - up to ~~4 hours~~ **2 hours or more.**
13. Connectivity to Central stations should be standard through Wifi or LAN.
14. Monitor should be capable of monitoring 12 lead ECGs by connecting 10 lead wire.
15. Monitor should have Simultaneous four-lead analysis which helps optimize the detection and analysis of arrhythmias, helping ensure no cardiac event goes unnoticed. The algorithm helps distinguish noise and artefacts from true beats, reduces false alarms, and enables uninterrupted ECG monitoring even in the event of a single electrode failure.
16. Monitor should have smart lead fail detection to monitor ECG uninterrupted.
17. Should have ST segment Analysis with ST Trend for Adult, Paed and Neonates patient
18. Monitor should have Full Arrhythmia detection for Adults, Paed and Neonates including Atrial Fibrillation detection.





19. NIBP technology utilises "smart cuff" pressure control to improve measurement time, patient comfort, and artefact rejection.
20. SpO2 measurement should be Nellcor or Massimo and the OEM should submit letter of authorisation from Nellcor or MASIMO for quoted Model have the ability to reject motion artefacts and detection even at low perfusion, Display plethysmography and perfusion index number and SP02 value.
21. Monitor should be able to measure PPV and SPV parameters simultaneously to guide fluid therapy for patients on Mechanical ventilation.
22. Monitor should be capable of Bed-to-Bed View connectivity through LAN and should be able to connect 1023 beds.
23. Bed-to-Bed View window data should display – six (06) waveforms and numeric with remote alarms.
24. Monitor should be able to export trend data through USB with password-protected.
25. Demo Mode should be available as standard.
26. Monitor should have option to upgrade modular 3-Channel recorders, which can be interchanged between the monitors for print.
27. Basic Patient side module for Measuring Parameters like ECG, NIBP, SP02, RESP, 2XTEMP, 2XIBP.
28. Filed Upgradable to AGM, EtCO2, Entropy/BIS, NMT and Cardiac Output by just adding a module.
29. Monitor should have full disclosure feature for up to ~~72 hours~~ 48 hrs or more for all parameters waveforms.
30. Monitor should be HL7 Compliant, which connects to EMR directly.
31. Cardiac output monitoring should be thermodilution method by adding the module (Extra Module future upgradeable) to be quoted separately.
32. Cardiac output module should have one IBP port inside the module to monitor third IBP (Extra Module future upgradeable) - to be quoted separately.
33. Monitor should have the capability to monitor NMT by inserting the module inside the monitor.
34. NMT monitoring should have TOF, DBS, ST and PTC mode of stimulation and Supermax Current and recovery note block alarms (Extra Module future upgradeable). NMT monitoring should be possible via KMG and EMG technology - to be quoted separately.
35. Monitor should be capable of monitoring Entropy/BIS by inserting the modules (Extra Module future upgradeable)- to be quoted separately.
36. Monitor should be capable to Monitor the Anesthesia as monitoring by inserting the modules (Extra

Module future upgradeable) - to be quoted separately.

37. AGM should be compact and modular in nature and measure a 5 kind of auto identify anesthetic agent and even mixture of 2 agent with MAC value (Extra Module future upgradeable) to be quoted separately.
38. AGM should display both inspired and expired value following gases - CO<sub>2</sub>, O<sub>2</sub>, N<sub>2</sub>O and anesthetic gas agent and balance gas (Extra Module future upgradeable).
39. ETCO<sub>2</sub> Module should be side-stream measurement method and easily swappable between the monitor (Extra Module future upgradeable).
40. EtCO<sub>2</sub> monitoring should display - waveforms and numeric value as EtCO<sub>2</sub>, FiCO<sub>2</sub> and RR (Extra Module future upgradeable) - to be quoted separately.
41. Upgradable modules should be interchangeable freely within all Monitors
42. Standard Certifications ~~FDA and CE Approved~~ **FDA/CE/ICMED 13485 Certified/EUCE/BIS/equivalent** Approved **as per the latest medical device rule.**
43. Monitor should be able to withstand an accidental drop and the document needs to be submitted Accordingly.
44. Should also be upgradable to display pictorial analysis by plotting the effects of the analgesic and anesthetic drugs.
45. Monitor should have facility to connect with laser printer/ network printer to take the printout from monitor.
46. The manufacturers / suppliers quoting for a monitor being manufactured in a country sharing common boundary with India will not be considered.
47. Scope of supply for each monitor:
  - a. ECG Cable & ECG 5 Leads wire for adult – 1 set
  - b. SpO<sub>2</sub> Sensor Adult - 1 No
  - c. SpO<sub>2</sub> Sensor Pediatric - 1 No
  - d. NIBP Hose- 1 No
  - e. NIBP cuff Adult - 1 box
  - f. NIBP cuff Pediatric - 1 box
  - g. Dual Temp rectal and skin Probe- 1 each
  - h. Dual IBP interface Cable with 10 transducer sets- 1 No
  - i. EtCO<sub>2</sub> sampling lines - 1 box
  - j. EtCO<sub>2</sub> water traps - 1 box



k. Wall Mount-(local supply)- I Set

NMT module -I no and EtC02 module - I no have to be supplied for the total requirement of the monitors and should be a module easily swappable between all the monitors

48. Quality Certificate US FDA and EU CE **US FDA/EU CE/BIS/equivalent** approved (certificate to be attached to technical Bid).

49. Warranty: Three **Two (02)** Years from the date of installation.

50. **CAMC: Eight (08) Years after completion of warranty periods.**

**TSEC Recommendation:** To issue on the GeM Portal with the extension of Bid Validity for two (02) weeks to ensure effective bid participation.

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