

**बिड दस्तावेज़ / Bid Document**

| बिड विवरण / Bid Details                                                                                                     |                                                                                                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| बिड बंद होने की तारीख/समय / Bid End Date/Time                                                                               | 08-12-2025 17:00:00                                                                                                                                                                                                                                                                                                                      |
| बिड खुलने की तारीख/समय / Bid Opening Date/Time                                                                              | 08-12-2025 17:30:00                                                                                                                                                                                                                                                                                                                      |
| बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)                                                 | 90 (Days)                                                                                                                                                                                                                                                                                                                                |
| मंत्रालय/राज्य का नाम / Ministry/State Name                                                                                 | Ministry Of Health And Family Welfare                                                                                                                                                                                                                                                                                                    |
| विभाग का नाम / Department Name                                                                                              | Department Of Health And Family Welfare                                                                                                                                                                                                                                                                                                  |
| संगठन का नाम / Organisation Name                                                                                            | All India Institute Of Medical Sciences (aiims)                                                                                                                                                                                                                                                                                          |
| कार्यालय का नाम / Office Name                                                                                               | Nagpur                                                                                                                                                                                                                                                                                                                                   |
| कुल मात्रा / Total Quantity                                                                                                 | 5                                                                                                                                                                                                                                                                                                                                        |
| वस्तु श्रेणी / Item Category                                                                                                | High End Multipara Monitor (V2) (Q2)                                                                                                                                                                                                                                                                                                     |
| बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)             | 6 Lakh (s)                                                                                                                                                                                                                                                                                                                               |
| मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)                                    | 25 Lakh (s)                                                                                                                                                                                                                                                                                                                              |
| उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service            | 3 Year (s)                                                                                                                                                                                                                                                                                                                               |
| वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Exemption for Years Of Experience and Turnover                 | Yes   Complete                                                                                                                                                                                                                                                                                                                           |
| स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years Of Experience and Turnover | Yes   Complete                                                                                                                                                                                                                                                                                                                           |
| विक्रेता से मांगे गए दस्तावेज़ / Document required from seller                                                              | Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover<br>*In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer |

| बिड विवरण/Bid Details                                                                                                                                                                                                    |                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid? | No                                |
| बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension                                                                                | 3                                 |
| दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended                                                                                                      | 7                                 |
| ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count                                                                                                                                            | 2                                 |
| विगत प्रदर्शन /Past Performance                                                                                                                                                                                          | 50 %                              |
| बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled                                                                                                                                                                       | Yes                               |
| रिवर्स नीलामी योग्यता नियम/RA Qualification Rule                                                                                                                                                                         | H1-Highest Priced Bid Elimination |
| बिड का प्रकार/Type of Bid                                                                                                                                                                                                | Two Packet Bid                    |
| तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation                                                                                        | 2 Days                            |
| निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)                                     | No                                |
| मूल्यांकन पद्धति/Evaluation Method                                                                                                                                                                                       | Total value wise evaluation       |
| मध्यस्थता खंड/Arbitration Clause                                                                                                                                                                                         | No                                |
| सुलह खंड/Mediation Clause                                                                                                                                                                                                | No                                |

#### ईएमडी विवरण/EMD Detail

|                             |                |
|-----------------------------|----------------|
| एडवाइजरी बैंक/Advisory Bank | Bank Of Baroda |
| ईएमडी राशि/EMD Amount       | 25000          |

#### ईपीबीजी विवरण /ePBG Detail

|                                         |                |
|-----------------------------------------|----------------|
| एडवाइजरी बैंक/Advisory Bank             | Bank Of Baroda |
| ईपीबीजी प्रतिशत (%) /ePBG Percentage(%) | 3.00           |

ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).

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(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

#### लाभार्थी /Beneficiary :

The Director

NAGPUR, Department of Health and Family Welfare, All India Institute of Medical Sciences (AIIMS), Ministry of Health and Family Welfare  
(The Director Aiims Nagpur)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

#### एमआईआई खरीद वरीयता / MII Purchase Preference

|                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| एमआईआई खरीद वरीयता / MII Purchase Preference                                                                                                                                                                                                                                                                                                                                              | Yes                                                                                         |
| मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ तक की सीमा में है / Purchase Preference to MII sellers available upto price within $L1+X\%$                                                                                                                                                                                                                      | 20                                                                                          |
| मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference                                                                                                                                                                                                                                                 | 50                                                                                          |
| सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time) | Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time) |

#### एमएसई खरीद वरीयता/MSE Purchase Preference

|                                                                                                                                                                                    |     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| एमएसई खरीद वरीयता/MSE Purchase Preference                                                                                                                                          | Yes |
| सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within $L1+X\%$ | 15  |

|                                                                                                                                                            |    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| <p>सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference</p> | 25 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|----|

1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover, shall upload the supporting documents to prove his eligibility for exemption.
3. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
4. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover shall upload the supporting documents to prove his eligibility for exemption.
5. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
6. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
7. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
8. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.  
[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.
9. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are

validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

10. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

11. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

12. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- If number of technically qualified bidders are only 2 or 3.
- If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

## High End Multipara Monitor (V2) ( 5 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

### तकनीकी विशिष्टियाँ /Technical Specifications

[\\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

| विवरण/Specification | विशिष्टि का नाम /Specification Name | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)     |
|---------------------|-------------------------------------|---------------------------------------------------------------------|
| GENERAL             | Product Description                 | High End Multipara Monitor                                          |
| PRODUCT INFORMATION | <b>Type of Monitor</b>              | Modular                                                             |
|                     | <b>Monitoring Parameters</b>        | ECG, HR, Respiration Rate, SpO2, Pulse Rate, NIBP, Temperature, IBP |
|                     | EtCO2                               | Upgradable                                                          |
|                     | Cardiac output                      | NA                                                                  |

| विवरण/Specification | विशिष्टि का नाम /Specification Name                                                       | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values) |
|---------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
|                     | Transport monitor module with basic vital parameters for transporting within the hospital | No                                                              |
|                     | Screen size of transport module in inches                                                 | NA                                                              |
|                     | Battery backup for transport monitor in hrs                                               | 3 or more                                                       |
|                     | AGM (Anesthetic Gas Module)                                                               | NA                                                              |
|                     | NMT (Neuro Muscular Transmission)                                                         | No                                                              |
|                     | EEG (Electroencephalogram)                                                                | No                                                              |
|                     | AEEG (Amplitude Integrated Electroencephalography)Trend Graph                             | No                                                              |
|                     | Channels in EEG                                                                           | NA                                                              |
|                     | Depth of Anesthesia Monitoring                                                            | No                                                              |
|                     | Spirometry                                                                                | No                                                              |
|                     | Non invasive hemoglobin                                                                   | No                                                              |
|                     | PVI (Pleth variability index)                                                             | Yes                                                             |
|                     | Perfusion Index                                                                           | Yes                                                             |
|                     | Transcutaneous PO2 / PCO2                                                                 | No                                                              |
|                     | S T Analysis                                                                              | Yes                                                             |
|                     | PPV (derived value during IBP measurement)                                                | Yes                                                             |
|                     | Regional Oximetry                                                                         | No                                                              |
|                     | <b>Length of time of full disclosure of patient data in hr</b>                            | ? 24, ? 48, ? 72 Or higher                                      |
|                     | <b>Length of time of trending in hr</b>                                                   | ? 24, ? 48, ? 72 Or higher                                      |
| ECG PARAMETERS      | ECG Provided                                                                              | Yes                                                             |
|                     | <b>Number of leads of ECG</b>                                                             | 5                                                               |
|                     | 12-Lead interpretation for ECG                                                            | No                                                              |
|                     | <b>ECG Waveform number of leads display</b>                                               | 7                                                               |
|                     | Arrhythmia detect                                                                         | Yes                                                             |
|                     | Heart rate measurement range                                                              | Atleast 30 -250 bpm                                             |
|                     | Accuracy                                                                                  | ± 2 bpm or better                                               |
|                     | Minimum gradation                                                                         | 1 bpm or better                                                 |

| विवरण/Specification       | विशिष्टि का नाम /Specification Name                                                                                 | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values) |
|---------------------------|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| RESPIRATION PARAMETERS    | Respiration Method                                                                                                  | Impedance pneumography                                          |
|                           | Display waveform of respiration                                                                                     | Yes                                                             |
|                           | <b>Respiration rate measurement range</b>                                                                           | 0 - 100 bpm or more                                             |
|                           | Minimum gradation of respiratory measurement                                                                        | 1 bpm or better                                                 |
| PULSE OXIMETRY PARAMETERS | Measurement technique (Declaration of the measurement technique by the seller at the time of bid submission/supply) | Low Perfusion Technology with Motion artifact detection         |
|                           | Probe type                                                                                                          | Clip                                                            |
|                           | Probe for Adult and Pediatric                                                                                       | Reusable                                                        |
|                           | Probe for neonates                                                                                                  | Reusable                                                        |
|                           | <b>SPO2 measurement range</b>                                                                                       | 40 - 100%                                                       |
|                           | Accuracy of SPO2 measurement                                                                                        | ± 2% or better                                                  |
|                           | Minimum Gradation                                                                                                   | 1%                                                              |
| NIBP PARAMETERS           | Measurement technique for NIBP                                                                                      | Step-deflation Oscillometric / Linear Inflation                 |
|                           | <b>Systolic Blood pressure monitoring range</b>                                                                     | 30 - 300 mmHg or more                                           |
|                           | <b>Diastolic Blood pressure monitoring range</b>                                                                    | 10 - 200 mmHg or more                                           |
|                           | Accuracy of NIBP Measurement                                                                                        | ±1 mm/Hg or better                                              |
| TEMPERATURE PARAMETERS    | Number of channels for temperature                                                                                  | 2                                                               |
|                           | <b>Type of probe</b>                                                                                                | Skin, Rectal, Esophageal                                        |
|                           | Temperature probe type                                                                                              | Reusable                                                        |
|                           | Temperature probe range                                                                                             | Atleast 30 - 40 degree                                          |
|                           | Minimum gradation of temperature probe                                                                              | 0.1 degree C or better                                          |
|                           | Accuracy in %                                                                                                       | ±1% or better                                                   |
| IBP PARAMETERS            | <b>Number of channels for IBP</b>                                                                                   | 2                                                               |
| ETCO2 PARAMETERS          | <b>Sensor type</b>                                                                                                  | Mainstream                                                      |
|                           | Patient type                                                                                                        | Intubated and non intubated                                     |
|                           | CO2 Measuring range in mmHg                                                                                         | NA                                                              |
| ALARMS                    | Availability of Audio and visual alarms with high , medium and low intensity adjustment                             | Yes                                                             |

| विवरण/Specification | विशिष्टि का नाम /Specification Name                                                               | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values) |
|---------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
|                     | Operator can set audio visual alarm levels for low or high levels of each parameter independently | Yes                                                             |
|                     | Systolic BP - low and high                                                                        | Yes                                                             |
|                     | Diastolic BP - low and high                                                                       | Yes                                                             |
|                     | Mean BP - low and high                                                                            | Yes                                                             |
|                     | Heart rate - low and high                                                                         | Yes                                                             |
|                     | SPO2 - low and high                                                                               | Yes                                                             |
|                     | Respiratory rate - low and high                                                                   | Yes                                                             |
|                     | Temperature - low and high                                                                        | Yes                                                             |
|                     | Alarm Volume Adjustable                                                                           | Yes                                                             |
|                     | Activating silence of alarm                                                                       | Yes                                                             |
|                     | Duration of alarm silence in seconds                                                              | 120                                                             |
|                     | Suspension of all alarms                                                                          | Yes                                                             |
|                     | Latching of alarm                                                                                 | Yes                                                             |
|                     | Cuff leakage alarm                                                                                | Yes                                                             |
|                     | Cuff disconnect alarm                                                                             | Yes                                                             |
|                     | Alarm for inflation/deflation errors                                                              | Yes                                                             |
|                     | Indicator for low-battery                                                                         | Yes                                                             |
|                     | EtCO2 - low and high                                                                              | Yes                                                             |
|                     | Escalation of Alarm Priority                                                                      | Yes                                                             |
|                     | Sensor/ wire/probe disconnection alarm                                                            | Yes                                                             |
| NETWORK PARAMETERS  | Ethernet port                                                                                     | Yes                                                             |
|                     | Hardwired                                                                                         | Yes                                                             |
|                     | Wireless                                                                                          | No                                                              |
|                     | Connectivity with Network printer                                                                 | Yes                                                             |
|                     | Connectivity provision with Central Nursing Station                                               | Yes                                                             |
| DISPLAY PARAMETERS  | Type of display                                                                                   | LCD/LED/TFT                                                     |
|                     | <b>Display Size in inches</b>                                                                     | 15, 17, 19 Or higher                                            |
|                     | <b>Traces of display</b>                                                                          | >6                                                              |
|                     | <b>User Interface of display</b>                                                                  | Touchscreen and Rotary knob                                     |

| विवरण/Specification  | विशिष्टि का नाम /Specification Name                                   | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values) |
|----------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------|
|                      | Inbuilt thermal Recorder (Printer)                                    | No                                                              |
|                      | Should be able to connect to additional display                       | No                                                              |
| STANDARD ACCESSORIES | Number of reusable adult probe provided                               | 1                                                               |
|                      | Number of reusable pediatric probe provided                           | NA                                                              |
|                      | Number of reusable neonatal probe provided                            | NA                                                              |
|                      | Number of Disposable neonate probes provided                          | NA                                                              |
|                      | Number of ECG 5/6/10 lead cable provided                              | 1                                                               |
|                      | Number of Neonatal ECG 3/5/6 lead cable provided                      | Not Provided                                                    |
|                      | Number of IBP cables provided                                         | 2 Reusable Cables                                               |
|                      | Number of disposable IBP Transducers provided                         | NA                                                              |
|                      | Number of Adult NIBP cuffs of Medium, Large, Extra large provided     | 1 Set                                                           |
|                      | Number of Pediatric NIBP cuffs of Small and medium provided           | NA                                                              |
|                      | Number of Disposable Neonate NIBP cuffs of 1,2,3,4,5 (in cm) provided | NA                                                              |
|                      | Number of Skin temperature probe provided                             | 1 for Adult / Paediatric                                        |
|                      | Number of Neonatal Rectal temperature Probe provided                  | NA                                                              |
|                      | Number of Esophageal Temperature probe (Adult) provided               | NA                                                              |
|                      | Number of EtCO2 adapter provided                                      | NA                                                              |
|                      | Number of EtCO2 Sampling Line provided                                | NA                                                              |
|                      | Number of Water trap provided                                         | NA                                                              |
|                      | Accessories to wall mount the monitor                                 | Yes                                                             |
| POWER REQUIREMENTS   | Power supply                                                          | 220-240 VAC, 50Hz , Single phase                                |
|                      | Mains cable                                                           | 3 meter or more with Indian plug                                |

| विवरण/Specification | विशिष्टि का नाम /Specification Name                                                                                                                                                        | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values) |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
|                     | Battery                                                                                                                                                                                    | Inbuilt                                                         |
|                     | Minimum Back up time of UPS in minutes                                                                                                                                                     | NA                                                              |
|                     | Minimum Inbuilt Battery back up in minutes                                                                                                                                                 | NA                                                              |
|                     | Recharging time of battery in hr                                                                                                                                                           | ? 6                                                             |
|                     | Weight of the Machine in kgs                                                                                                                                                               | ? 15                                                            |
|                     | Noise level in dB                                                                                                                                                                          | ? 50                                                            |
|                     | Device Earthing                                                                                                                                                                            | Yes                                                             |
| CERTIFICATIONS      | Compliance to Medical Device Rules (MDR) 2017 as amended till date                                                                                                                         | Yes                                                             |
|                     | Availability of valid Medical Device license for the product issued from the competent authority defined under Drugs and Cosmetic Act 1940 and Rules made there under as amended till date | Yes                                                             |
|                     | Certification for manufacturing unit                                                                                                                                                       | ISO:13485 (Latest)                                              |
|                     | Availability of Test Report for each supplied batch/product as per Medical Device Rule (MDR) 2017 as amended till date                                                                     | Yes                                                             |
|                     | Submission of all necessary certifications, licenses and test reports to the buyer at the time of bid submission or along with supplies as per buyer requirement                           | Yes                                                             |
|                     | Conformity to Electrical Safety Standards                                                                                                                                                  | IEC 60601 or BIS Equivalent                                     |
| WARRANTY            | <b>Warranty (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)</b>                                       | 5 Or higher <b>(year)</b>                                       |

प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

| क्र.सं./S.No. | प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer | पता/Address                                                                                                               | मात्रा /Quantity | डिलीवरी के दिन/Delivery Days |
|---------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------|
| 1             | Vishwajit Ravindra Deshmukh                              | 441108,Admin Block, Second Floor, All India Institute of Medical Sciences, Nagpur, Plot No. 2, Sector - 20, MIHAN, Nagpur | 5                | 30                           |

**Special terms and conditions-Version:1 effective from 09-08-2024 for category High End Multipara Monitor (V2)**

1. All Provisions of Drugs and Cosmetics Act, 1940 and Rules (including Medical Device Rule 2017) made there under as amended till date will always be applicable. This will include all notifications issued by Central Drugs Standard Control Organization (CDSCO), Ministry of Health & Family Welfare (MoHFW) and Department of Pharmaceuticals (DOP), Ministry of Chemicals & Fertilizers time to time in this regard.
2. The sellers are registered on GeM based on self declaration of valid Medical Device License, product certification, test reports etc. However, buyers must check and validate the details at their end for all applicable licenses and certifications e.g., validity and authenticity/genuineness of Medical Device license, product certification, manufacturer certification/licenses, test reports etc.
3. In case of authorized resellers/distributors, it will be the legal & regulatory liability of the manufacturer to ensure that their resellers/distributors are operating in compliance with all relevant laws and regulations and are properly licensed to sell the manufacturer's products, including verifying the validity and authenticity of Medical Device license held by them.
4. The price offered by the seller/bidder shall not, in any case exceed the DPCO/NPPA controlled price or price fixed by State Government, if any. The seller must reduce the prices if there is any reduction in DPCO/NPPA ceiling price or price fixed by State Government, if any.
5. Any other Terms and Conditions which is not included or at variance with the conditions specified in STC/GTC, may be added by the buyer through Additional Terms and Conditions (ATC) in the bid to ensure items are procured from authentic/validated source with appropriate and applicable quality. The above terms and conditions are in reverse order of precedence i.e. ATC shall supersede specific STC which shall supersede General Terms and Conditions (GTC), whenever there are any conflicting provisions.
6. **Comprehensive warranty:** Comprehensive warranty shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares. During the warranty period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months. warranty shall not be including the consumables. Further there will be 98% uptime warranty during warranty period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty period by double the downtime period.
7. **Service centres:** Details of Service outlets in India to render services for equipment to be furnished to buyer/consignees with complete address, telephone numbers, e mails etc at time of making the supplies. It shall be the responsibility of seller to ensure that authorized service centres are available to cater to the areas where supplies are made within reasonable distance from where the service calls can be handled. Details of toll-free numbers for service call and online registration of service requests also to be provided buyer/consignee at the time of supplies.
8. **Source of supply:** It shall be responsibility of seller to provide Documents regarding source of equipments such as copy of Performa invoice or any other documents to establish that the products supplied are manufactured by OEM indicated and sourced from them.
9. **Packing and Marking:** Medical equipments being very delicate and sensitive packing for the goods should be strong and durable enough to withstand transit including transshipment (if any), rough handling, open storage etc. without any damage, deterioration etc. .The size, weights and volumes of the packing cases, remoteness of the final destination of the goods, availability or otherwise of transport and handling facilities at all points during transit up to final destination,. Quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall take into consideration the type of medical equipments being supplied. The accessories shall be suitably labelled and packed. Each of the package shall be marked on three sides with indelible paint of proper quality: indicating contract number and date,

brief description of goods including quantity, Packing list reference number, country of origin of goods and any other relevant details.

10. **Spare Parts:** Seller shall provide materials, information etc. pertaining to spare parts manufactured and supplied by the OEM. It shall be ensured that the required spares are available for purchase at least for 10 years from date of supplies. In case due to any reasons the production of the spare parts is discontinued sufficient advance notice should be given to the buyer/consignee before such discontinuation to provide adequate time to purchase the required spare parts etc. Further, OEM and their service centres/dealers shall carry sufficient inventories to assure ex-stock supply of consumables and spares for the equipments so that the same are available. OEM or reseller shall always accord most favoured client status to the buyer/consignee and shall give the most competitive price for spares and consumables of its machines/equipments supplied.
11. **Installation, Training, Manuals:** Seller shall be responsible to carry out Installation & commissioning, Supervision and Demonstration of the goods. They shall provide required jigs and tools for assembly, minor civil works for the completion of the installation and Training of Consignee's representatives for operating and maintaining the equipment and supplying required number of operation & maintenance manual for the goods. In case the category parameters are specifying any requirements regarding the installations, training and manuals the same shall also be applicable.
12. **Electrical safety checking:** Sellers are required to make sure that they furnish the list of equipments for carrying out routine and preventive maintenance to buyer/consignee. They should make sure to periodically check the electrical safety aspects as per BIS Safety Standards or equivalent. In case they do not have required equipment for such testing should ensure that the equipments checked for electrical safety compliance through labs with facilities for such checking during every preventive maintenance call.
13. **Software:** All software updates should be provided free of cost during warranty period.

## क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

1. Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
2. If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.
3. **Generic**

**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

### 4. **Generic**

**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.

### 5. **Generic**

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

### 6. **Scope of Supply**

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)

**7. Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

**8. Service & Support**

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

**9. Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

**10. Warranty**

Warranty period of the supplied products shall be 5 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

**11. Warranty**

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

**12. Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

The Director AIIMS Nagpur  
payable at  
Nagpur

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

**13. Forms of EMD and PBG**

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

The Director AIIMS Nagpur  
payable at  
Nagpur

. Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

**14. Forms of EMD and PBG**

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

Director AIIMS Nagpur

Account No.

83940100003139

IFSC Code

BARB0VJNAAP

Bank Name

Bank of Baroda

Branch address

Nagpur Airport Branch

.  
Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

#### 15. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

Director AIIMS Nagpur

Account No.

83940100003139

IFSC Code

BARB0VJNAAP

Bank Name

Bank of Baroda

Branch address

Nagpur Airport Branch

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

#### 16. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

**1) Physical demonstration to be provided during TEC evaluation if required.**

**2) The specifications mentioned in the ATC will supersede the specifications selected in the product bid.**

**3) EtCO2 should be Included**

**Number of disposable IBP Transducers provided should be 5**

**Esophageal Temperature probe ( Adult ) should be provided**

**Number of EtCO2 adapter provided should be 2**

**Number of EtCO2 Sampling line provided should be 10**

#### 17. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

## अस्वीकरण/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.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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.

**All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.**

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions.](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

**---धन्यवाद/Thank You---**