

**बिड दस्तावेज़ / Bid Document**

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	21-02-2026 09:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	21-02-2026 09:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Defence
विभाग का नाम / Department Name	Department Of Defence
संगठन का नाम / Organisation Name	Dg Armed Forces Medical Service
कार्यालय का नाम / Office Name	*****
कुल मात्रा / Total Quantity	1
वस्तु श्रेणी / Item Category	Central Monitoring Station (Q3)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	200 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)	600 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	3 Year (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years of Experience and Turnover	No
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, Additional Doc 1 (Requested in ATC), Additional Doc 2 (Requested in ATC), Additional Doc 3 (Requested in ATC), Additional Doc 4 (Requested in ATC), Compliance of BoQ specification and supporting document *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?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	2
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	10
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
विगत प्रदर्शन /Past Performance	10 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
व्यापक रखरखाव शुल्क आवश्यक / Comprehensive Maintenance Charges Required	Yes
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	10 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Stage-wise Inspection
Name of the Empanelled Inspection Agency/ Authority	Board of Officers
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	State Bank of India
ईएमडी राशि/EMD Amount	1200000

**ईपीबीजी विवरण /ePBG Detail**

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	62

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई कैटेगरी 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 :**

CFA  
DIRECTORATE GENERAL ARMED FORCES MEDICAL SERVICES, Department of Defence, DG Armed Forces Medical Service, Ministry of Defence  
(Dgafms)

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)	No, we have got exemption from competent authority as defined in Dept of Expenditure OM dated 28.5.2020 : DOE 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
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	25

1. 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.

2. 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.

3. 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.

4. Preference to Make In India products (For bids > 200 Crore) (can also be used in Bids < 200 Crore but only after exemption by competent authority as defined in Deptt of Expenditure OM dated 28.5.2020): 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. 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.

5. 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.

6. 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.

7. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% 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.

#### **8. Inspection of Stores by Nominated Inspection Authority / Agency of buyer or their authorized representatives**

An independent third party Professional Inspection Body can help buyer in mitigating buyer's risk with pre-dispatch/post-dispatch inspection in order to ensure that equipment, components, solutions and documentation conform to contractual requirements. The buyer has a right to inspect goods in reasonable manner and within reasonable time at any reasonable place as indicated in contract. Inspection Fee/ Charges (as pre-greed between buyer and Inspection Agency) would be borne by the buyer as per their internal arrangement but may be recovered from the seller if the consignment failed to conform to contractual specification and got rejected by the Inspection Officer. If so requested and accepted by the seller, initially seller may pay for inspection charges as applicable and get the same reimbursed from buyer if consignment accepted by the Inspecting Officer. For reimbursement seller has to submit proof of payment to Inspection Agency.

Seller/OEM shall send a notice in writing / e-mail to the Inspecting officer / inspection agency specifying the place of inspection as per contract and the Inspecting officer shall on receipt of such notice notify to the seller the date and time when the stores would be inspected. The seller shall, at his own expenses, afford to the Inspecting officer, all reasonable facilities as may be necessary for satisfying himself that the stores are being and or have been manufactured in accordance with the technical particulars governing the supply. The decision of the purchaser representative /inspection authority regarding acceptance / rejection of consignment shall be final and binding on the seller.

The Seller shall provide, without any extra charge, all materials, tools, labour and assistance of every kind which the Inspecting officer may demand of him for any test, and examination, other than special or independent test, which he shall require to be made on the seller's premises and the seller shall bear and pay all costs attendant thereon.

The seller shall also provide and deliver store / sample from consignment under inspection free of charge at any such place other than his premises as the Inspecting officer may specify for acceptance tests for which seller/OEM does not have the facilities or for special/ independent tests.

In the event of rejection of stores or any part thereof by the Inspecting officer basis testing outside owing to lack of test facility at sellers premises, the seller shall, on demand, pay to the buyer the costs incurred in the inspection and/or test. Cost of test shall be assessed at the rate charged by the Laboratory to private persons for similar work.

Inspector shall have the right to put all the stores or materials forming part of the same or any part thereof to such tests as he may like fit and proper as per QAP/governing specification. The seller shall not be entitled to object on any ground whatsoever to the method of testing adopted by the Inspecting officer.

Unless otherwise provided for in the contract, the quantity of the stores or materials expended in test will be borne by seller.

Inspecting officer is the Final Authority to Certify Performance / accept the consignment. The Inspecting officer's decision as regards the rejection shall be final and binding on the seller.

The seller shall if so required at his own expense shall mark or permit the Inspecting officer to mark all the approved stores with a recognised Government or purchaser's mark.

9. 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

### Central Monitoring Station ( 1 pieces )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 25% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी 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)
Monitored Patients	Maximum number per display	8 on a single display, 16 on a single display, 32 on a dual display
	Maximum no of bedside monitor/central station monitor	?16, ?24, ?32
Central Display	Display	LED, LCD
	Type of display	Single, Dual
	Size in inches	19, 24
Trending	Length of time, hr	?72, ?96, ?120
Arrhythmia Analysis	Multi-lead view	Yes, No Or higher
ST Analysis	ST ANALYSIS Provided	Yes, No Or higher
	Type of monitors for which ST Analysis are analysed	Bedside Monitor, NA
	Number of leads analyzed	Yes, No Or higher
Events	Length of time in days	1, 2, 3, 4
Features of Alarms	Reports	Yes, No Or higher
	Data type	Yes, No Or higher
	Graphical, tabular, ST trends and event wave-forms	Yes, No Or higher
System Configuration	Hardware platform	Open system, Closed system
	Operating system	Windows, Linux
Networking	Communication between multiple central stations	Yes, No Or higher
	Max number of central stations on single network	?4, NA
	Max number of devices on single network	?32, ?24

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Bedside monitor-to-bedside monitor communication</b>	Yes, No Or higher
	<b>Remote viewing</b>	Yes, No Or higher
	<b>Central station required for networking</b>	Yes, No Or higher
	<b>Interfaces</b>	Yes, No Or higher
	<b>HL7 outbound (vital signs)</b>	Yes, No Or higher
	<b>CIS/bedside information system</b>	Yes, No Or higher
	<b>EMR</b>	Yes, No Or higher
	<b>ECG data management system</b>	Yes, No Or higher
	<b>HL7 inbound (ADT)</b>	Yes, No Or higher
	<b>STRIP CHART RECORDER</b>	Yes, No Or higher
	<b>Number of channels</b>	?2, NA
	<b>Printer</b>	Yes, No Or higher
	<b>Type of printer</b>	Thermal printer, Laser printer, Na if not provided
	<b>UPS</b>	Yes, No Or higher
	<b>Back up time of UPS in min</b>	30, 45, 60
Miscellaneous Parameters	<b>Warranty (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)</b>	3, 5, 1, 2, 4
	<b>Number of installations of the machines in Central /State/PSU Govt Hospitals( Note: Seller should supply a performance certificate of the device to the buyer if demanded after placement of order)</b>	No installation, Upto 3, More than 3

व्यापक रखरखाव / Comprehensive Maintenance	
Warranty of required product	5 Year
Comprehensive Maintenance Duration (Post Warranty)	5 Year

\*Warranty displayed under the AMC/CMC Details section will supersede the warranty displayed under the catalog specification

**Additional Specification Parameters - Central Monitoring Station ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
The instant procurement is for Central Monitoring System for OT and Surgical ICU.	Agreed
Technical Evaluation of the offered product will be done solely on the basis of BBQRs uploaded as buyer added additional terms and conditions (ATC) in this tender. The GeM golden parameters selected above will be ignored during product evaluation.	Agreed
The bidder should submit bid duly complying with the BBQRs and not as per GeM golden parameters selected above.	Agreed

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**उपरोक्त मद के लिए इंस्टॉलेशन कमीशनिंग एंड टेस्टिंग (आईसीटी) का विवरण / Installation Commissioning and Testing (ICT) details for the above item:**

% of Product Cost Payable on Product Delivery	90%
Min Cost Allocation for ICT as a % of product cost	10%
Number of days allowed for ICT after site readiness communication to seller	90 Days

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Pune	1	270

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

**1. 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.

## 2. **Generic**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

## 3. **Generic**

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

## 4. **Generic**

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.

## 5. **Generic**

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

## 6. **Generic**

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.

## 7. **Generic**

**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

## 8. **Generic**

### **OPTIONAL SITE VISIT:**

1. The Bidder is advised to visit and examine the installation site and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid. The costs of visiting the site shall be borne by the Bidder.

2. The Bidder representative shall be allowed entry upon consignee premises for such visits, only upon the express conditions that the Bidder will release and indemnify the Buyer and Consignee against all liabilities arising out of such visit including death or injury, loss or damage to property, and any other loss, damage, costs, and expenses incurred as a result of such visit.

3. The Bidder shall not be entitled to hold any claim against Buyer for noncompliance due to lack of any kind of pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information with regard to site, surrounding, working conditions, weather etc. on its own before submission of the bid.

## 9. **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.

10. **Generic**

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price:

11. **Generic**

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

12. **OEM**

**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.

13. **Inspection**

**Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:  
Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

Board of Officers

Post Receipt Inspection at consignee site before acceptance of stores:  
Board of Officers

14. **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)

15. **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.

16. **Turnover**

**Bidder Turn Over Criteria:** 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 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.

17. **Turnover**

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. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

**18. Service & Support**

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

**19. Service & Support**

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

**20. Warranty**

Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide Comprehensive Maintenance Service for next 5 years for the offered products at the rate not more than 5 % of contract price per annum. Buyer reserves the right to enter into a CMC agreement with the Successful Bidder / OEM after expiry of the Warranty period at above mentioned rate and the payment for the CMC charges would be made Annually after rendering of the CMC Services of the relevant CMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the CMC contract when called upon by the buyer. CMC would include cost of

To be paid by the consignee unit  
(Upload the undertaking). The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 3% of total CMC value valid up to CMC period plus 2 months (if there is no other claim).

**21. 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.

**22. Warranty**

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

**23. 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 4 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.

24. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

**BBQR FOR CENTRAL MONITORING STATION**

Should include central monitoring station monitor along-with

- 20 ICU patient monitors with central monitoring station
- 04 OT monitors with transport monitor and display in offices (six) in CTVS OT complex
- Central server and command station

1. Should monitor physiological parameters of patient's centrally in intensive care unit.

2. Should be a PC based full keyboard & mouse user interface

3. Display size should be min 24".

4. Shall be able to perform at least 4-real time waveforms per patient.

5. Should be a scalable to view up to 16 patients per central station

6. Should display: patient name, bed number, arrhythmia message, ST limit violations, alarm messages, HR, PVC, ECG lead label etc.

7. Should have an ability to view a particular bed in a split screen format without interrupting the continuous display of other patients.

8. Should be able to review & print following patient information: Graphic trends, tabular vital signs, arrhythmia history events, unit defaults & all limits.

9. Should automatically calculate Qtc measurement.

10. Should have full disclosure and ST review records for up to six days (144 hours) and available post discharge.
11. Should store arrhythmia events (up to 2000 per patient)
12. Should show graphic trends of up to 12 different parameters
13. Should be backed-up with UPS for the CPU
14. Should have 4-channel thermal printer or laser printer capability
15. Should be able to magnify full disclosure up to 10 seconds.
16. Should have an option to integration with Hospital Information System (HIS)
17. Web browsing facility to monitor each network monitor data through hospital LAN and through dial up facility from remote location when connected to a central station.
18. Should have ability to remotely monitor and troubleshoot the system results in enhanced up time and productivity.
19. Should be CE/US FDA/BIS certified.
20. Should be provided with printer
21. Networking and cabling should be done by vendors
22. Should have 05 year warranty with option for CAMC after 05 years.

**SPECIFICATION OF IT ENABLED PATIENT MONITOR FOR OT**

1. Should be suitable for adult, paediatric neonatal patients monitoring in fixed environment.
2. Should have 15" and above touch screen display with large fonts and provide access to minimum 12 or more waveforms with ergonomic representation of multi-functionality.
3. Should have minimum ECG, NIBP, SpO2, 2 temperature and 2 invasive pressure as standard and all other parameters should be through upgrades as pods/ modules and software.
4. Should have basic arrhythmia detection for life-threatening alarms that include asystole, ventricular fibrillation, ventricular tachycardia and bradycardia and more.
5. Should have non-volatile graphic and tabular trending of all monitored parameters as standard for minimum 96hrs.
6. Should have manual as well as automatic setting of screen format with selectable parameter priority & colour selection for parameter on screen.
7. Should have excellent cable management with as minimum as possible cables at monitor & patient end for maximum comfort to patient as well as user.
8. Should have transport monitor with battery backup of 180min and one-button disconnect and without additional modules or batteries and shall allow transport with all currently monitored parameters remaining active.
9. The transport display shall automatically adjust its orientation using a gravitational sensor when it is rotated to a different view.
10. The transport monitor should have minimum 6 inches of touch screen and 3 or more waveforms
11. Should have Defibrillator and ESU protection, ECG Sync, IABP interface (ECG and Arterial for triggering and deflation with a device delay of <20 millisecond)
12. Ready for wired networking

13. Facility to upgrade to automatic electronic charting and data management solution with data archival facility for patient monitor and ventilator data. It should be single centralized server based for multiple bed's upgrade.

14. Monitoring solution shall support at least sixteen (16) different display layouts and at least five (5) for the transport component.

15 While using another application, the monitor configuration will always allow for continuous viewing of the real-time parameter data.

16. 360- degree alarm bar when confirmation for user selection is required.

17. Monitor shall provide the option to connect a secondary display that can be configured independent display without the need for additional hardware and users the ability to configure the location, speed and color of the parameters and their associated waveforms separately to the monitoring workstation.

18. Demonstration of quoted model with all required capabilities is a must.

19 Data entry point must be provided-laptop in each OT

20 Desktop in offices (06) comprising of display screen, UPS, CPU, Keyboard, Wi ring as per location.

### **SHOULD HAVE FOLLOWING PARAMETERS**

a. ECG: 5 lead ECG monitoring with three leads of ECG waveform simultaneously monitoring. Should display 12 leads of ECG monitoring. Range 15 to 300bpm. Should display 12 leads of ECG by connecting 6/5 ECG lead wires (Reduced lead set algorithm) as standard feature with max. lead positions as per standard lead placement.

b. RESPIRATION: Through impedance pneumography / Capnography method

c. SpO2: Should be supplied with Masimo SET technology with respective sensors. Should display digital value and Plethysmograph.

d. NIBP: By oscillometric principle of measurement with step wise deflation. Suitable for adult, paediatric neonatal patients. Should display systolic, diastolic, mean pressure in large easy to read display. Should have manual/ stat mode or automatic mode with adjustable time intervals from 2 - 240 minutes and adjustable alarm limits. Monitor should have capability for continuous arterial pressure monitoring limits. Monitor should have capability for continuous arterial pressure monitoring through non-invasive technique- preferred.

e. IBPs- Simultaneous monitoring of 2 invasive Pressures should be standard and upgradable to 8 invasive pressure. Range :- 50 to 400mmHg.

f. Temperature- two temperature one core and second skin simultaneous monitoring and upgradable to 4 temperature . Range: -5 to 50Deg C.

g. BIS/Entropy to measure depth of anaesthesia.

h. NMT Neuro Muscular transmission

j. Cardiac Output by thermodilution technique.

#### STANDARD SCOPE OF SUPPLY MUST INCLUDE

- Main unit – 1 no
- 5/6/10 lead ECG cable- 1 no
- SpO2 Masimo Set finger sensor with extension cable- 1 no
- Skin temperature probe- 1 no
- Rectal/ Oesophageal temperature probe – 1 no
- NIBP Hose- 1 no
- Adult & Paediatric Cuff- 1 each
- IBP reusable cable for 4 IBP and 10 pcs disposable transducers
- Instruction manual
- Cardiac output cable

- BIS/Entropy cable with 10 sensors for adult & paediatric each
- NMT neuromuscular monitoring sensor and cable.

### **SPECIFICATIONS FOR ADVANCED MULTIPARAMETER FOR ICU**

1. Should be suitable for adult, paediatric and neonatal patients monitoring.
2. Should monitor ECG, Respiration, NIBP, SpO2, Dual Temperature, Three IBP, Mainstream Etco2.
3. Should have ST analysis, Arrhythmia detection, pacer spike detection, drug dose calculation and OxyCRG as standard in every monitor.
4. Should have integrated 12" or above TFT-LCD colour touch screen display with minimum 8 channels of waveforms.
5. Defib and ESU protection should be present.
6. Should have monitoring surgery and diagnostic mode of monitoring.
7. Should have advance Arrhythmia monitoring for Asystole, Vfib/Vtac, VT>2, Couplet, Bigeminy, Trigeminy, R on T, PVC, Tachy, Brady, Missed Beats, IRR, PNC, Vbrady.
8. Monitor access should be with touch screen, rotary knob and fast access key for quick function.
9. 150 hrs trend and 60 events with waveform as standard in all monitors.
10. Should have 48 hours full disclosure.
- 11 Color or position of waveforms or parameters should be able to be adjusted based on users preferences. Big font on screen format should be present.

12. Nurse call, VGA output port should be standard in every monitor.
13. Monitor should have USB port for data extraction
- 14 Should have inbuilt three channel recorder as standard in every monitor.
- 15 Should have 350 min or more (typically) of battery backup as standard in every monitor.
16. Anaesthesia gas monitoring (N2O, CO2, O2, MAC) with autogas identification.
17. Should be European CE/US FDA for both monitor and software to control physiologic.
- 18 Wired and wireless networking should be standard to connect to Central station.
- 19 Anti left lock facility should be possible for better hospital asset management.
20. Monitor should be ready for interface with select model of equipment like Anaesthesia machine/ ventilators for displaying ventilation parameters, waveforms & loops.
- 21 Monitor should be ready bed to bed monitoring.
22. Complete patient monitoring setup of OR & Post OP should be able to communicate with each other and data of Ventilators, Patient monitor shall sit on a common server. Bidder should ensure remote viewing also of server data.

### **SHOULD HAVE FOLLOWING PARAMETERS**

ECG: monitor should have capability for display up to 7 lead, ST analysis, Waveform freeze option with review of 120 sec, Range: 15 to 350bpm

RESPIRATION: Through impedance Pneumography method or EtCO<sub>2</sub>. Should provide value for arterial Oxygen saturation as well as plethysmography pulse waveform.

SPO<sub>2</sub>: Should have Spo<sub>2</sub> Technology

NIBP: By oscillometric principle of measurement. Should display systolic, diastolic, mean pressure in large easy to read display. Range : 10 to 270mmHg

Dual Temperature : Core & Skin. Range: 0 to 50 Deg C

Three IBP- Should monitor simultaneous monitoring of three IBP should be possible. Range -50 to 300mmHg

EtCO<sub>2</sub>- Mainstream EtCO<sub>2</sub>. Should be supplied by sensor and adaptor. Range: 0 to 150mmHg.

Cardiac Output by thermodilution technique

### **SCOPE of SUPPLY MUST INCLUDE**

- Basic unit with ECG, Resp, SpO<sub>2</sub>, Dual Temp, NIBP, Three IBP, inbuilt battery, Inbuilt three channel recorder- 1 no
- 5 lead ECG Trunk cable- 1 no each per monitor
- 5 lead wire – 1 no each per monitor
- NIBP hose- 1 No per monitor
- Adult NIBP cuff- 1 no each per monitor
- Child NIBP cuff- 1 no each per monitor
- Reusable Adult SpO<sub>2</sub> sensor- 1 no each per monitor
- Skin temperature probe- 1 no each per monitor
- Mainstream Etco<sub>2</sub> sensor- 1 no each per monitor
- Mainstream Etco<sub>2</sub> adaptor- 1 no each per monitor
- Instruction for use per monitor- 1 no each per monitor

- Cardiac output monitor cable

**SPECIFICATIONS FOR DEVICE DATA INTEGRATION, CENTRAL MONITORING AND WEB BASED REMOTE VIEW FEATURE IS AS BELOW:**

1. The software should be able to integrate different makes of patient monitor and other devices like syringe pumps, ICU ventilator and etc. (Cost per eqpt to integrate should be quoted as optional)
2. The integrated charting system should be offered for all patient monitor of OT (04) and ICU (16) nos.
3. Software should display eqpt data of all the connected medical eqpts of ICU beds on one screen and should also able to view remotely as standard feature.
4. Should display all patient information like name, room number, patient ID, device status and attending physician names in single screen.
5. Should have data protection data and system protection and security like all users should be given an individual password that only they or admin can change. Personal data (name, DOB, etc. of patients and staff) should be protected in the database under special password protection.
6. Should have staff documentation during the case and should provide a configurable list of staff members like name (first, middle and last), role, Group, Supervisor/ Supervisor level, Time in/Time out.
7. Wireless remote viewing of centralized / individual monitor data should be possible.
8. Should display real time parameter, historical trend, graphical view of medical eqpt being integrated.
9. Should have provision to enter clinical notes remotely.
10. Should be able to access all integrated medical equipment data remotely using standard web browsers on mobile phones or desktop computers.

11. Setting up Central Monitoring Station is bidder responsibility.

12 Should have network authentication protects the data sources and keep patient information safe.

13. Any pre requisite for completion of device integration, setting up CMS and web bases remote view service, should be submitted along with supply of material.

14. Configuration of server:

a) 15" or more LED screen

b) UPS for one hour backup at least

c) 64 GB RAM, 5TH SSD, Octa Core Processor with Windows Professional OS or latest generation server.

d) Inbuilt network, ethernet connection facility, DVD ROM drive, USB ports and Video VGA output.

e) Colored laser jet printer to be provided of latest advanced configuration per institute. To be supplied with 1 additional colored cartridge.

15 Web based electronic Charting Solution Software should be from same OEM

16. Complete unit should be covered under warranty and further 5 years CAMC price to be quoted separately

17 List of all accessories, consumables and disposable items to be submitted which are not covered under warranty and CAMC for the purpose of Rate Contract.

**FOLLOWING DOCUMENTS ARE REQUIRED TO BE UPLOADED FAILING WHICH THE BID WILL BE REJECTED**

S. NoClause

Details

Remarks

01 Make in India Content Self-Declaration of Make In India The certificate should necessarily contain the following available upto value of 10Cr. In case for value in excess of 10Cr Class-I/Class-II local supplier, certificate from statutory auditor or chartered accountant is required giving the percentage of local content in prescribed format as per guidelines promulgated by GOI, Ministry of Chemicals & Fertilizers, Department of Pharmaceuticals vide policy no. F.No.31026/36/2016-MD dt 18<sup>th</sup> May 2018.

This equipment is exempted under Office Memorandum No F 4/1//2023-PPD(pt) of Ministry of Finance, Department of Expenditure, Procurement Policy Division dated the 17-Feb-2025 regarding 'Relaxation for procurement of certain items through Global Tender Enquiry (GTE) -reg.

Equipment features at S. No- 170 of the Office Memorandum.

02 OEM Authorization Manufacturing Agency Agreement The OEM should give undertaking from OEM covering the warranty period and CAMC period king that that they will provide after sales service (including spare parts) throughout the period of warranty and CAMC, through the bidder or themselves

- |    |                          |  |   |
|----|--------------------------|--|---|
| 03 | Past Performance         | The Bidder or its OEM {themselves or through re-seller (s)} will provide copy of supply orders showing that he has supplied same or similar Category products for 10 % (Qty-01) of bid quantity, in at least one of the last three Financial years or current year | <p>The supply order should be provided by the Bidder or through re-seller (s) will provide copy of supply orders showing that he has supplied same or similar Category products for 10 % (Qty-01) of bid quantity, in at least one of the last three Financial years or current year</p> <p>(i) Either from Central/ State govt organisation / PSU/ Public listed company</p> <p>or</p> <p>(ii) From Tertiary Care Centre or organization having 10 or more diagnostic labs .In this case bidder will also attach a performance certificate.</p> <p>Duly signed by the seller and the procuring organization.</p> |
| 04 | Turnover                 | <p>(i) OEM Turnover Certificate</p> <p>(ii) Bidder Turnover Certificate</p>  | <p>(i) Both the certificates should be signed by the CA</p> <p>(ii) The Turnover for the F.Y. 2022-23, 2023-24 and 2024-25 shall be given</p>   |
| 05 | Experience criteria      | To be submitted by OEM/reseller/ dealer  | <p>The OEM/ reseller / dealer should have market presence for minimum 3 year. The OEM/bidder will submit at least one supply order (at least 3 year old from date of tender opening ) of same or similar medical product placed in favour of the reseller / dealer.</p>   |
| 06 | Bid Security Declaration | To be submitted by the bidder ( OEM/reseller/dealer)   | <p>The Bid Security declaration is to be prepared in original on Rs. 100/- Stamp Paper and the scanned copy of the same will be uploaded on the GeM Portal.</p>   |

07 Technical Eval Product Demonstration uation	Bidder should agree for Product demonstration at own cost at the time of technical evaluation, if requested by Technical Evaluation Committee.
08 Downtime Clause Against Downtime	Serviceability of 95% per year is to be ensured. This amounts to total maximum downtime of 18 days per year. Also downtimes should not exceed 05 days at one time. Required spares to attain this serviceability may be stored at site by the seller at his own cost. Total downtime would be calculated at the end of the year. If downtime exceed permitted downtime, LD would be applicable for the delayed period.
09 MSE and Start No up Exemption for Years of Experience and Turnover	This being a procurement of highly sophisticated medical eqpt related to patient care, no representation on consideration for exemption in this regard will be entertained.

The bidder is supposed to sign the Integrity Pact attached in the Buyer Added A TC and upload the same with the bid. The bid will not be entertained in absence of Integrity Pact, wherever applicable.

This bid will be governed by the provisions of Defence Procurement Manual-2025 (DPM-2025).

**B. FOLLOWING DOCUMENTS ARE ALSO REQUIRED TO BE UPLOADED**

- (i) **Undertaking** : Bidder to upload undertaking for Bidder Financial Standing stating bidder should not be under liquidations, court receivership or similar proceedings
- (ii) Clause by Clause compliance of technical specifications/QRs.
- (iii) Technical literature from OEM.
- (iv) Copy of PAN.

- (v) Copy of GSTIN.
- (vi) Copy of Cancelled Cheque.
- (vii) Copy of EFT mandate duly certified by bank.

**C. PLEASE NOTE**

(i) **Clarification / Representation**

(a) IN CASE OF NORMAL BIDS

The bid clarification date will be till 5 working days after publication of the Tender. No representations will be accepted after this date. Only representation received on GeM portal within 5 working days of publication of tender will be considered. Representations received outside GeM, through e mail will not be considered.

(b) IN CASE OF CUSTOM BID

In case of custom bid if representation window is not available on GeM portal representations may be sent

through email ([fmgt24.ce@nic.in](mailto:fmgt24.ce@nic.in)).

Representations received at this office within 5 working days of publication of tender will be accepted. Any representation received after 5 working days, from date of publication of bid will not be considered by this office.

(ii) **Technical evaluation will be done by Technical Evaluation Committee**

NO REPRESENTATIONS FOR CHANGES IN THE COMPOSITION/DATE/VENUE OF THE TECHNICAL EVALUATION COMMITTEE AND CONDITIONS OF PRODUCT DEMONSTRATION WILL BE ACCEPTED. TIME ALLOWED FOR TECHNICAL CLARIFICATIONS DURING THE TECHNICAL EVALUATION IS 02 DAYS .

(iii). **CAMC**

Equipment will be deemed to be on continuous CAMC even if CAMC papers have not been signed. Onus will be on vendor to get the stamp paper signed by Commandant/ CO of Hospital and ensure maintenance of eqpt.

NOTE

1. As per GeM Bid, terms and conditions, Past Performance has to be determined on basis of supply order of Central/ State Govt Organization/ PSU/ Public listed company.
2. Bidders not having these orders may also furnish supply order of same/ similar category of product supplied to Tertiary Care Centre run by charitable /

Registered society or organization having 10 or more diagnostic labs. (Draft performance certificate has been attached which must be signed by the seller and procuring tertiary care center/lab and uploaded along with bid documents, as proof of supply .

#### DRAFT PERFORMANCE CERTIFICATE

1. **Reference:** - DGAFMS tender No\_\_\_\_\_dated\_\_\_\_\_.
2. **Subject:** - Performance Certificate for (name of item).
3. Issuing Department/Organization:-
4. **Nature of Organization**(Pl tick whichever is applicable):-
  - a. Tertiary Care Centres
  - b. Unit run by Pvt Company
  - c. Trust or Society
  - d. Diagnostic Lab
5. Additional details:-
  - (a) Name of product
  - (b) No. and date of supply order through which the product was procured (bidder has to submit copy of SO and QR's with the bid)
  - (c) Quantity Procured
  - (d) Date of supply or installation or commissioning whichever is later
  - (e) Has the product performed satisfactorily? YES/NO
  - (f) Has the aftersales support been satisfactory? YES/NO

#### Confirmation by Specialist/MS

I as specialist/MS have used the above mentioned product for more than 3 months and I am generally satisfied with the performance of the product.

Signatures\_\_\_\_\_

Name: \_\_\_\_\_

Specialization: \_\_\_\_\_

**Only in case of non-government entity issuing the certificate**

I hereby certify that (Name of organization/Society/Trust etc.) is a Tertiary Care Centre located at (address) and having (no. of beds)

OR

I hereby certify that (name of organisation) is a firm/trust/society/company having the head office at (address) and having more than 10 diagnostic labs

**BID SECURITY DECLARATION**

Date: GeM BiD ID :

1. I/We M/s \_\_\_\_\_ hereby undertake to submit Bid Security Declaration accepting that I/We shall abide with the terms and conditions of the bid published on GeM portal.

2. I/We M/s \_\_\_\_\_ understand that necessary punitive action may be initiated against our firm including banning from DGAFMS tenders for a period of upto 03 (three) years if I/We or my/our representative in any of the following bid conditions :-

(a) Withdraw /Modify/Amend/impairs or derogates from tender. My/our bid during the period of validity of bid.

(b) I/We fail/refuse to sign the contract in case the contract is awarded.

(c) Fail/refuse to submit a Performance Security before the deadline defined in the request for bids document in accordance to tender terms.

(d) In case any document submitted by the firm is found to be fraud or fraudulent or intentionally defaced.

(e) In case Cartel formation/pool rates is found in the tender.

(f) Try to influence outcome of tender.

(g) Failure to disclose/ misinform information sought regarding tender at any time during the tendering/CNC/PNC prior to placing a Contract/SO.

3. I/We understand that Bid Security declaration shall cease to be valid if I am/We are not the successful bidder, upon the earlier of (i) the receipt of your notification of the name of successful bidder (ii) thirty days after the expiration of the validity of my/our bid.

(Signature of Authorized Rep of OEM)

Name :

Designation in the firm :

Email Id :

Mobile No :

**Note** : The above declaration is to be prepared in original on Rs. 100/- Stamp Paper and the scanned copy of the same will be uploaded on the GeM Portal.

**DETAILS OF MAKE IN INDIA (MII) CONTENT BREAKDOWN**

**(SAMPLE)**

<b>SER</b>	<b>Equipment Parts</b>	<b>Percentage of Local Content value wise</b>	<b>Address of value addition/ factory</b>
01	Name of Component 1 eg. Puff Panel	3%	Pune
02	Name of Component 2 HVAC sys	2%	Lucknow
03	Name of Component 3 UPS	5%	Delhi
04	Name of Component 4 Printer	7%	Delhi
05	Name of Component 5 Man Power	6%	Haryana
	<b>Total</b>	<b>23%</b>	

\* Firms are requested to provide Make in India Compliance with detailed breakdown of indigenous

contents in % with value wise and location of that product being manufactured of the offered products as given in above format.

\* Self-Declaration of Make in India component of 25% and above, if available upto value 10 Cr. In case of bid value of less than 10 Cr. Self-declaration certificate of breakdown of make in india (MII) of > 25% value will be acceptable. However, in case of bid value more than 10 Cr Class-I/ Class-II local supplier, certificate from statutory auditor or chartered accountant is required declaring the percentage of local content.

### **CERTIFICATE OF TURNOVER**

#### **(OEM/ BIDDER)**

This is to certify that Ms **(Firm Name)** having its registered office at **(Office Address)**, is in the business of manufacturing of various equipment's including **(Product Name)**. Their turnover and profit in each financial year during the preceding 03 (three) years are as given below: -

<b>Financial Year</b>	<b>Gross Total Turnover</b>	<b>Profit (in Rs)</b>
2022-23 (Audited)		
2023-24 (Audited)		
2024-25 (Audited)		
Average annual turnover of the bidder/OEM for 3 years		

This is further to certify that the above turnover is in line with the turnover declared by the Agency in their Income Tax Return filed under PAN NO \_\_\_\_\_.

(Sign of Chartered Accountants)

\* UDIN No \_\_\_\_\_

\* Certificate to be furnished on the letter head of Chartered Accountant.

\* The value of " Minimum Average Annual Turnover" of the bidder/OEM for previous three FY is mentioned on the first page of the bid documents.

## 25. 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.

## Additional Clause For Comprehensive Maintenance Charges

1. CMC shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, after satisfactory completion of Warranty. During the CMC 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 or as per user requirement. Cost of consumables shall not be included in CMC. Further there will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
2. CMC charges to be indicated as percentage of cost of equipment quoted for each year after the warranty period.
3. GST shall be included in the CMC Charges quoted.
4. Cost of CMC will be added for Ranking/Evaluation purpose with depreciation formula. A 10% discounting rate per year shall be applied on CMC Charges for price evaluation on Net Present Value.
5. The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user.
6. While creating a bid or RA, buyers shall indicate whether CMC is required against Yes/No" options. If CMC Charges are included, an option for number of years for CMC required after the warranty period shall be available. Under this option up to 10 years can be chosen for CMC charges beyond warranty period.
7. In case the bid has a provision for CMC, the warranty of the product will also be deemed to have been converted into Comprehensive warranty including preventive maintenance and calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, during the Warranty Period also. Sellers are therefore advised to include the cost of Comprehensive Warranty including spares (excluding consumables) also in product Cost.
8. The CMC functionality shall be available in bid only and no direct RA shall be applicable. In case of bid to R/A decrement rules shall be applicable on total price inclusive of CMC charges. Bunching of products shall not be available while creating bids with CMC charges.

8.1. Buyer shall indicate number of years of warranty by selecting different options available in the field depending on warranty parameter applicable in category parameters for the equipment. No. of years of warranty indicated here shall supersede the warranty period indicated elsewhere in bid or product specifications. The Seller while participating in Bid/RA will get fields to indicate CMC charges as percentage depending on number of years of CMC selected by Buyer. The following shall be applicable, if 5 year CMC selected:

- CMC charges for 1st year after warranty period- Percentage to be indicated- A1
- CMC charges for 2nd year after warranty period- Percentage to be indicated- A2
- CMC charges for 3rd year after warranty period - Percentage to be indicated- A3
- CMC charges for 4th year after warranty period - Percentage to be indicated- A4
- CMC charges for 5th year after warranty period - Percentage to be indicated- A5

Similarly, A6 to A10 are to be indicated for 6th to 10th year of CMC if applicable.

8.2. The calculation of CMC Charges shall take into account the number of years of warranty and duration of CMC as specified while creating bid.

8.3. In the price evaluation, the system shall provide function to calculate the cost of each equipment by formula indicated below including CMC and then show the inter-se-ranking of the bidders. The following are the variables

- (i) Number of years for which CMC required.
- (ii) Number of years of product warranty

The formula for calculating total cost including CMC charges shall be as under:

Total Cost for evaluation =

$$C + C * \left\{ \frac{A1}{100} / (1.10^n) + \frac{A2}{100} / (1.10^{n+1}) + \frac{A3}{100} / (1.10^{n+2}) + \frac{A4}{100} / (1.10^{n+3}) + \frac{A5}{100} / (1.10^{n+4}) \right\}$$
 and so on

C - Cost for equipment quoted and n shall be number of years of product warranty specified.

If 2 year warranty specified, n shall be 2 and if 5 year warranty specified, n shall be 5. A1, A2, A3, A4 & A5 shall depend on how many years CMC selected. For 3 year CMC, only A1, A2 and A3 factors are to be taken into account and A4 and A5 will not be applicable.

8.4. CMC charges offered for each subsequent year should be same or higher than preceding year.

8.5. The CMC charges shall be offered within range of 3 to 25% of cost of equipment.

9. Since CMC charges are to be paid only later for each year during CMC period, applicable performance guarantee amount after placement of contract shall be based on the cost of equipment excluding the cost of CMC Charges.

10. Performance bank guarantee applicable for CMC is to be submitted at start of the CMC and shall be applicable between 2.5% to 10% as specified in bid on total CMC Charges. The PBG submitted after award of contract shall be released only after new PBG for the CMC period is submitted and accepted by buyer/consignee after due verification. Bank guarantee for CMC is to remain valid till completion of CMC period plus one year. The bank guarantee for CMC shall be submitted to buyer directly. In case, seller fails to submit the PBG or does not provide

services for the CMC contract after expiry of warranty period then PBG of equipment shall be forfeited.

11. In case of splitting of order quantity, equipment cost and CMC charges offered by L1 bidder shall be matched by higher quoting eligible bidders on one-to-one basis. The equipment cost and CMC charges (year to year) shall be matched individually.

12. The CMC Contract shall be an offline contract to be handled by buyer. The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user and scope of CMC will be as per para 1 above.

13. CMC Charges are inclusive of all the charges for Transportation, Lodging, Boarding, all insurances including third party insurance and all other incidental charges. The same shall include GST. The prices also include cost of spares and damaged parts. Purchaser does not have any liability, whatsoever, over and above the cost of CMC. It also includes for arranging hand tools & tackles, special tools etc. required to carry out the work.

**All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.**

**For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (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. and relevant State Rules) shall continue to remain applicable.**

**The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:**

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

**All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.**

[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---**