

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	21-09-2026 09:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	22-09-2026 09:00:00
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 Health And Family Welfare
विभाग का नाम/Department Name	Department Of Health And Family Welfare
संगठन का नाम/Organisation Name	National Institute Of Mental Health And Neuro Sciences (nir
कार्यालय का नाम/Office Name	Bangalore
शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal	HOD Email id :sindumg@nimhans.ac.in Buyer Email id: and0557@nimhans.ac.in
कुल मात्रा/Total Quantity	2
वस्तु श्रेणी /Item Category	Microscopes - Pathological and Research as per IS 4381, IS IS 4381, IS 5204 (Q3)
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,Bidder Turnover,Certificate (Requested 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 supporting document *In case any bidder is seeking exemption from Experience , Turnover Criteria, the supporting documents to prove his e for exemption must be uploaded for evaluation by the buyer
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों 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 di 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	3

बिड विवरण/Bid Details	
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders
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
वित्तीय दस्तावेज की आवश्यकता है / Financial Document Required	Yes
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	100000

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	3.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	63

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। 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।
EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are 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

Beneficiary, wherever it is applicable.

(c).ईएमडी और संपादन जमानत राशि लाभार्थी के पक्ष में होनी चाहिए। / Earnest Money Deposit (EMD) shall also be accepted by the the form of a surety bond.

लाभार्थी /Beneficiary :

NIMHANS

Bangalore, Department of Health and Family Welfare, National Institute of Mental Health and Neuro Sciences (NIMH/ Ministry of Health and Family Welfare
(Director)

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/सेवा प्रदाता को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ / Purchase Preference to MSE OEMs/ Service Provider available upto price within $L1+X\%$	15
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माता/सेवा प्रदाता को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Percentage of Bid quantity/amount for MSE OEMs/ Service Provider Purchase preference	25

1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as per the 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 be supplied by a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder shall upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which

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 audit and 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. 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 and its subsequent Orders/Notifications issued by concerned Ministry. Benefits of MSE will be allowed only if seller/service provider is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs having valid Udyam Certificate 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 and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Traders are excluded from 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. 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 in case of product bids, whereas in case of services the eligibility will be automatically validated. 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.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.

3. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer. If number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst 8 bidders to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary price of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

एक्सेल में अपलोड किए जाने की आवश्यकता /Excel Upload Required :

Mandatory to quote the split prices - [1788850282.xlsx](#)

Microscopes - Pathological And Research As Per IS 4381, IS 5204, IS 4381, IS 5204 (2 pictures)

(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)
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विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
CONFORMITY / TYPE / EYE PIECE - OBJECTIVE DETAILS	Microscope Type	pathological monocular hinged type without built in light and without light intensity regulator, pathological monocular non hinged type with built in light and with light intensity regulator, pathological binocular non hinged type with built in light and with light intensity regulator, Research Trinocular - Non-Hinged type with built-in light and with light intensity regulator, C-mount integrated unit including: cell imaging system, digital camera, computer, high power fluorescence lighting and LCD display, research/ pathology with display
	Eye piece Type	Huygenian, Compensating, NA, Ramsden
	Eye Piece with magnification	monocular 5 x, monocular 10 x, monocular 15 x, set of two for binocular 5 x, Set of Two For Binocular 10x, Interocular magnification 23x, NA
	Objective Type	achromatic, semiapochromatic, Apochromatic, Semi-Achromatic, Plan Achromatic, Plan Achromatic Infinite
	Objective Magnification	10 x, 20 x, 40 x, 45 x, 90 x, 100X, 4X
	Numerical Aperture of Objective	0.25, 0.5, 0.65, 1.25, 0.45, 0.10
ACCESSORIES	Extra eyepieces (inclusive in the scope of supply)	5 x, 10 x, 15 x, set of two 5 x, set of two 10 x, set of two 15 x, NA
WARRANTY	Warranty	1, 2, 3, 4, 5 Or higher (year)

Additional Specification Parameters - Microscopes - Pathological And Research As Per IS 4381, IS 5204, IS 4381, IS 5204 (2 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	05 years from the date of installation of equipment at NIMHANS
Additional Specifications	Added in ATC
Mandatory to submit documents	Make In India declaration and Land Border declaration

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

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

क्र.सं./S.No	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Deliver
1	Manjunath B S	560029,Hosur Road, Bangalore-560029	2	150

Special terms and conditions-Version:3 effective from 14-01-2025 for category Microscopes - Pathological

1.

Conditions**1. 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 the 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 X 7 (days) X 365 (days) basis, with penalty, to extend warranty period by double the downtime period.

2. **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 supply. It shall be the responsibility of seller to ensure that authorized service centres are available to cater to all areas where supplies are made within reasonable distance from where the service calls can be handled. Provision of toll free numbers for service call and online registration of service requests also to be provided to buyer/consignee at the time of supplies
3. **Source of supply:** It shall be responsibility of seller to provide Documents regarding source of equipment 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 .
4. **Packing and Marking** Medical equipments being very delicate and sensitive packing for the goods shall 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, depending on the final destination of the goods, availability or otherwise of transport and handling facilities at all ports during transit up to final destination,. Quality of packing, the manner of marking within & outside the packing and provision of accompanying documentation shall take in to consideration the type of medical equipment 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
5. **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 5 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

6. **Installation, Training, Manuals** Seller shall be responsible to carry out Installation & commissioning, Supervision and Demonstration of the equipment. They shall provide required jigs and tools for assembly, minor electrical 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 equipment. In case the category parameters are specifying any requirements regarding the installations , training and manuals the same shall also be applicable
7. **Electrical safety checking:** Sellers are required to make sure that they furnish the list of equipment and personnel carrying out routine and preventive maintenance to buyer/consignee .They shall make sure to periodically check the electrical safety aspects as per BIS Safety Standards or equivalent. If 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 check
8. **Software:** All software updates should be provided free of cost during warranty period

Note- The product may also carry an ISI Mark/Standard Mark as per the BIS standard governing this category. Buyers may also opt for ISI marked product while creating BID. In such cases buyer shall verify valid BIS License and the same at the time of evaluation of BID and check ISI marking at the time of receipt of material before issuing the order.

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

3. **Generic**

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

Dr Reeta S Mani and Dr Shiva Kumar
End users
Department of Neurovirology and Integrative Medicine
Hosur Road
NIMHANS Bengaluru 560029
.

4. **Generic**

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

5. **Generic**

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can download 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.

6. **Generic**

Installation, Commissioning, Testing, Configuration, Training (if any - whichever is applicable as per scope of work) 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, Email Id and Phone No. required to be furnished along with the bid

8. **Generic**

Non return of Hard Disk: As per Buyer organization's Security Policy, Faulty Hard Disk of Servers/Desktop Computers/ Laptops etc. will not be returned back to the OEM/supplier against warranty replacement.

9. **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.

yes

2. The Bidder representative shall be allowed entry upon consignee premises for such visits, only upon the condition 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 requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information with respect to the site, surrounding, working conditions, weather etc. on its own before submission of the bid.

10. **Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 5% of the

percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase ordered quantity up to 50% of the contracted quantity during the currency of the contract at the contracted rate. The delivery period of quantity shall commence from the last date of original delivery order and in cases where the option clause is exercised during the extended delivery period the additional time shall commence from the last date of exercise of the option clause. 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 to the original delivery period while exercising the option clause. Bidders must comply with these terms.

11. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

12. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase order on the Seller.

13. 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 Seller's obligations there under.

14. 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:

yes

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15. Generic

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

16. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods, Training of operators and providing Statutory Clearances required (if any)

17. 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.

18. Service & Support

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service centre is already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

19. **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.

20. **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. 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 in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

21. **Warranty**

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engine 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 bid.

22. **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 within defined time limit, a penalty of 0.5% of Unit Price of product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with 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 reimburse the cost of such service / rectification to the Buyer.

23. **Forms of EMD and PBG**

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

https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view

Account No.

https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view

IFSC Code

https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view

Bank Name

https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view

Branch address

https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view

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

24. **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

https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view

Account No.

https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view

IFSC Code

https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view

Bank Name

https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view

Branch address

https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 10 days of award of contract.

25. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Note:

1. Bid start date, Bid End date, bid extension date, Corrigendum/ Addendum and Bid opening date etc will be available in GeM portal.

2. MSME: The bidder seeking EMD exemption, must submit the valid supporting documents for the relevant category as per GeM GTC with the bid.

- Under MSE category, only manufacturers are exempted for EMD for goods/Equipment's. [Trading/OBC/Services/General are not exempted from EMD and EMD should be paid via Razor pay link https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view].
- Service Providers for Services are eligible for exemption from EMD.

Traders are excluded from the purview of this Policy. EMD under the exemption category will be treated as disqualification of the bid and no other objections for Dis-Qualification due to Non-Submission of EMD will be Entertained by this Institute and Bid will be Technically Dis-Qualified.

3. The price will be Frozen for 01 Year from the Date of Contract Order placed in GEM portal with the qualified supplier, as a onetime measure for 10% quantity an additional quantity/quantities order will be placed manually with same price if required within 01 year after obtaining approval from Competent Authority.

4. Previous Purchase Order copies with price breakup should be mandatorily uploaded along with Technical Bids.

5. OEM certificate, Make and Model Number of the equipment should be uploaded by the bidder along with brochure and Catalogue of the equipment else bid will be treated as technically dis-qualified.

6. Mandatory to submit the documents as per the prescribed format for MSME in India declaration and Land Border Declaration [wherever applicable] with the technical bid else bid will be treated as technically dis-qualified. If MII is above 50%, Above 20% to 50% and 0% the same should be submitted in the attached format.

7. After placing the Contract order in GEM the successful bidder should submit the Bank Guarantee for the 3% of the total Purchase order value.

razor pay link below and the payment copy should be uploaded in GE tal mandatorily: https://pages.razorpay.com/pl_Nyn1E1eelvAlzg/view

8. Additional specifications

SPECIFICATIONS FOR INVERTED FLUORESCENCE MICROSCOPE

Optical System	CFI60 Infinity Optical System
Observation method	Bright Field, Phase Contrast & Epi-Fluorescence
Illumination	Diascopic illumination High luminescent white LED illuminator (Eco-illumination), Built-in Fly eye lens
	Episcopic illumination LED illuminator, built-in Fly eye lens. Can be configured with upto 3 different fluorescence LED units; available wavelengths: 385, 455, 470, 505, 525, 560, 590, 625 nm
Tube	Inclination: 45 degree, Pupillary distance: 50 -75mm, Siedentopf type, Attachable port, Eyepiece/ Port:100/ 0:0/100
Eyepiece (F.O.V.)	10x (22) with dioptre adjustment on both eyepieces
Focusing	Via nosepiece up/down movement, Stroke (manual): Up 7mm down 1.5mm or Coarse stroke: 37.7mm per rotation or higher, Fine stroke: 0.2mm per rotation, Coarse motion torque adjustable
Nosepiece	Quintuple nosepiece
Condenser	ELWD Condenser (NA 0.3, W.D. 75mm) or higher
Slider	Precentered or Centering PH Slider
Objectives	Long working distance objectives with specialized phase contrast, Bright field and fluorescence. 1. Plan Achromat 4X, N.A. 0.10, W.D.30.0mm or better 2. Achromat ADL 10X B, N.A. 0.25, W.D. 6.2mm, Ph1 or better 3. Achromat LWD ADL 20XF, N.A. 0.40, W.D. 3.0mm, Ph1 or better 4. Plan S Plan Fluor ELWD ADM 40XC, N.A. 0.60, W.D. 3.6-2.8mm, Ph2 with correction or better System should be capable to upgrade with 60X / 100X oil magnification as required. The phase contrast option has to be Apodized type or equivalent
Stage	Rectangular Mechanical Stage Stroke: 114 (X) × 73 (Y) mm, Adjustable XY strokes accepts 8 types of micro-testplate, well clasper and stage clip
Holder	Universal Holder for Terasaki plate holder, glass slide, ø35- 65 dish and hemocytometer
Epi Fluorescence attachment	Epi-fluorescence filter turret (with main body), Filter cubes with noise termination Configure with up to 3 Epi-fluorescence filter cubes, Additional positions for dark-field observation, Attachable Contrast Shield (optional)
Filter Blocks	LED & Filter Blocks for Blue, Green & Red excitation.

Camera

Digital CCD/CMOS image sensor with 16MP or higher, 1 inch Color CMOS image Size: 12.9 x 8.76 mm, 4864 x 3648 pixels, All Pixels 4:3 (4864 x 3648 pixels): 19 fps, 2 and 2 Pixels Average 16:9 (2688 x 1536 pixels): 60 fps, Exposure time 100μ sec to 10 sec.
Average photometry: Average intensity within the photometry area
Peak photometry: Maximum intensity within the photometry area
One-time automatic exposure: Exposure time is adjusted automatically for one time within the optimum range for the camera
Continuous automatic exposure: Automatic exposure adjustment is performed continuously to keep the exposure within the camera
Manual exposure: Exposure time and gain settings are made manually, USB 3.0 connectivity

Software

Acquisition and device control up to three-dimensional acquisition, Image Acquisition measurements, Time Lapse Imaging, Z-Stack, Annotation, ND Viewer, Large Image, Report Generator facility, Vector layer & Multi-Dimensional File Format (ND format)

Storage device

Branded Computer Intel Core i7 Processor, Original Intel Mother Board, 16GB RAM, LED Monitor, 1TB HDD, 2GB Nvidia Graphics Card, Key Board, Optical Mouse, Desktop & 1 KVA UPS (to be used for both Microscope & Desktop). Windows 10/11 Professional OS 64 bit preloaded.

Note

Certifications: Company must have certification from USFDA/ CE (European Union equivalent certification).

The Microscope, Optics, LED Fluorescence, Camera & Software must be from standard and manufacturer for better compatibility.

All bidders should mandatorily give the web-links of the manufacturer's website of the microscope and its accessories for confirmation of compliance with tender specifications.

All bidders may be required to provide onsite demonstration if needed.

US FDA/CE European /TUV/Appropriate International Certification or equivalent certification.

The vendor should have a minimum of 10 installations of the quoted system. Installations in reputed research institutes such as Indian Institute of Science (IISc), National Centre for Biological Sciences (NCBS), Institute for Stem Cell Science and Regenerative Medicine (inStem), and Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR) or similar national research institutes will be preferred.

The vendor should provide comprehensive onsite training on the operation of the system.

The manufacturer should have an authorized service center located in Bangalore to provide prompt service support.

Users list has to be provided.

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

अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievance pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clauses are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation.

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents (other than EMD and signed Integrity Pact - which can be submitted within days of bid opening) in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is a violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organization only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specific EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders on a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. 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 catalogues 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 they can raise their representation against the same by using the Representation window provided in the bid details Seller dashboard after logging in as a seller. 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 shall ensure full compliance with all applicable labour laws, including 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, 1946) shall continue to apply.

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 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.

This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.

However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.

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 भागीदारी 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 प्राधिकार 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 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 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 approved by 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 termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---