



आई सी एम आर — राष्ट्रीय प्रजनन एवं बाल स्वास्थ्य अनुसंधान संस्थान स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य और परिवार कल्याण मंत्रालय, भारत सरकार

ICMR-National Institute for Research in Reproductive and Child Health

Department of Health Research, Ministry of Health and Family Welfare, Government of India

### **NOTICE INVITING E-TENDER (NIT)**

No. NIRRCH/ST/2022-2023/01

August 29, 2022

Online electronic bids (e-tenders) under two-cover system are invited from reputed manufacturers or authorized agents thereof for supply, installation and commissioning of Laptops (Windows based Laptops – 02 Qty & Mac based laptop – 01 Qty).

Tender document can be viewed and downloaded from ICMR-National Institute for Research in Reproductive and Child Health (ICMR-NIRRCH) websites <a href="www.nirrh.res.in">www.nirrh.res.in</a> or <a href="www.nirrh.res.in">www.nirrh.res.in</a> or <a href="www.nirrh.res.in">www.nirrh.res.in</a> or <a href="https://eprocure.gov.in/eprocure/app">www.nirrh.res.in</a> or <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>.

The bid is to be submitted **online only** on **https://eprocure.gov.in/eprocure/app** (**Tender ID: 2022\_ICMR\_708389**)up to last date and time of submission of bids. The hard copy of tender document is not applicable.

### 1.0 Brief Details and Critical Date of Tender:

### 1.1 Brief Details of Tender:

S. No.	Item	Description				
1	Name of the Equipment /	1. Windows based Laptops – 02 Qty				
	Electronic item	2. Mac based Laptops – 01 Qty				
2	Scope of Contract	Supply, Installation, Testing,				
		Commissioning				
3	Mode of Tendering	e-Procurement System (Open Tender)				
4	Tender Reference Number	NIRRH/ST/2022-2023/01				
5	Cost of Bidding Document	Nil				
6	Estimated Cost	Rs.3.00 lakhs (Rupees Three Lakh only)				
7	Earnest Money Deposit	5,000.00				
	(EMD)					
8	EMD Exemption Allowed	Not Applicable*				
9	Required Validity of Bid	90 days from the last date of online				
		submission.				
10	Tender Inviting Authority	Director				
		ICMR-National Institute for Research in				
		Reproductive and Child Health				
		Jahangir Merwanji Street, Parel				
		Mumbai 400012, Maharashtra.				
		Tel.No. 022-24192060 / 24192134				

<sup>\*</sup>Is applicable on submission of concerned Government of India Notification

#### 1.2 Critical Dates of Tender:

S. No.	Particulars	Date & Time			
1	Publish Date and Time	29 <sup>th</sup> August 2022, 09.00 AM			
2	Document Download Start Date & Time	29 <sup>th</sup> August 2022, 09.00 AM			
3	Document Download End Date & Time	19 <sup>th</sup> September 2022, 04:00			
		PM			
4	Online Bid Submission Start Date & Time	29 <sup>th</sup> August 2022, 10.00 AM			
5	Online Bid Submission End Date & Time	19 <sup>th</sup> September 2022, 05:00			
		PM			
6	Last Date of Submission of EMD and	19 <sup>th</sup> September 2022, 04:00			
	other Offline Supporting Documents at	PM			
	Director				
	ICMR-National Institute for Research in				
	Reproductive Health				
	Jehangir Merwanji Street, Parel				
	Mumbai 400012, Maharashtra.				
7	Bid Opening Date & Time				
	a) Technical Bid	21 <sup>st</sup> September 2022,			
	(along with offline documents)	offline documents) 11:00AM			
	b) Price Bid				
		To be intimated separately.			

- 2.0 The details/ information regarding online tendering i.e. Registration on Central Public Procurement Portal (CPPP), Preparation of Bid and Submission of Bid are available in the Tender Document and as well as on CPPP under 'Bidders Manual Kit'.
- 3.0 The Director, ICMR-NIRRCH reserves the right to reject any or all tenders and shall not be bound to assign any reason for rejection.

Sd/DIRECTOR
ICMR-National Institute for Research
in Reproductive and Child Health
Parel, Mumbai 400012,
Maharashtra.

Phone: 022-24192060 / 24192134 Email: stores@nirrch.res.in

# आई.सी.एम.आर. राष्ट्रीय प्रजनन एवं बाल स्वास्थ्य अनुसंधान संस्थान ICMR-NATIONAL INSTITUTE FOR RESEARCH IN REPRODUCTIVE AND CHILD HEALTH

भारतीय आयुर्विज्ञान अनुसंधान परिषद Indian Council of Medical Research जे, एम स्टीट, परेल, मुंबई — 400 012 J.M. Street, Parel, Mumbai - 400 012.

दूरभाष संख्याः 022.24192060 / 24192134 फैक्स संख्या : 022-24139412

Telephone No. 022-24192060/24192134 Fax No. 022- 24139412

#### **TENDER DOCUMENT**

Tender Reference No. NIRRH/ST/2022-2023/01 dated 29<sup>th</sup> August 2022

#### **CONTENTS:**

Chapter 1 : INSTRUCTIONS TO BIDDERS

Chapter 2 : GENERAL AND SPECIAL TERMS & CONDITIONS OF TENDER

Chapter 3 : SCHEDULE OF REQUIREMENTS INCLUDING SPECIFICATIONS &

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**Chapter 4**: TENDER FORMS/ANNEXURES

**Chapter 5**: OTHER STANDARD FORMS/FORMATS

#### **Chapter 1: INSTRUCTIONS TO BIDDERS**

- 1. The Director, ICMR-National Institute for Research in Reproductive Health (ICMR-NIRRH) here in after referred to as the 'Purchaser' will receive bids for 'Supply, Installation, Testing, Commissioning & Training of following Scientific Equipment / Instrument as per required specifications:
- 2. The bids will be received, opened and evaluated online in electronic form through Central Public Procurement Portal (CPPP) i.e. https://eprocure.gov.in/eprocure/app [Link to reach at site is also available at ICMR-NIRRH websites, www.nirrh.res.in and www.icmr.nic.in. Bid shall be prepared and submitted in accordance with instructions contained in this section.
- 3. This section of the bidding document provides the information necessary for Bidders to prepare online responsive bids, in accordance with the requirements of the Purchaser. It also provides information on online bid submission, opening, evaluation and contract award.

#### 4. INSTRUCTION FOR ONLINE BID SUBMISSION:

 The Bidders are required to submit soft copies of their bids electronically on the Central Public Procurement (CPP) Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the Bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements/ instructions and submitting their bids online on the CPP Portal.

#### • REGISTRATION:

- (i) The Bidder is requested to visit the link 'Bidders Manual Kit' at Central Public Procurement (CPP) Portal (URL: https://eprocure.gov.in/eprocure/app). Bidders are required to enroll on the e-Procurement module of the CPP Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online Bidder Enrolment", which is free of charge.
- (ii) As part of the enrolment process, the Bidder will be required to choose a unique user name and assign a password for their accounts.
- (iii) During enrolment/ registration, the Bidder should provide the correct/ true information including valid email-id & mobile no. All the correspondence shall be made directly with the Contractors/ Bidders through email-id provided.
- (iv) For e-tendering, possession of valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) is mandatory which can be obtained from SIFY/TCS/nCode/e-Mudra or any Certifying Authority recognized by CCA India on e-Token/Smart Card.
- (v) Upon enrolment on CPP Portal for e-tendering, the Bidder has to register their valid Digital Signature Certificate with their profile.
- (vi) Only one valid DSC should be registered by a Bidder. Bidders are responsible to ensure that they do not lend their DSCs to others, which may lead to misuse and should ensure safety of the same.

(vii) Bidder can then log into the site through the secured login by entering their user ID/ password and the password of the DSC/ e-Token.

#### SEARCHING FOR TENDER DOCUMENTS

- (i) There are various search options built in the CPP Portal, to facilitate Bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the Bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- (ii) Once the Bidders have selected the tenders they are interested in, they may download the required documents/ tender schedules. These tenders can be moved/ saved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the Bidders through SMS/ email in case there is any corrigendum issued to the tender document.
- (iii) The Bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification/ help from the Helpdesk.

#### • PREPARATION OF BIDS:

- (i) Bidder shall go through the tender document carefully to understand the documents required to be submitted as part of the bid. Bidders shall note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- (ii) Any pre-bid clarifications if required, then same may be obtained online through the tender site, or through the contact details given in the tender document.
- (iii) Bidders should get ready in advance the bid documents to be submitted as indicated in the tender document/schedule in pdf/xls/rar/zip/ jpg/ dwf formats. If there is more than one document, they can be clubbed together using zip format. Bid documents may be scanned with 100 dpi with black and white option, which helps in reducing size of the scanned document.
- (iv) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the Bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area as per tender requirements while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

#### SUBMISSION OF BIDS:

(i) Bidder should log into the site well in advance for bid submission so that he/ she upload the bid in time i.e. on or before the bid submission time.

- (ii) Bidder should prepare the Bid Security Declaration, in lieu of Earnest Money Deposit (EMD) as per the instructions specified in the tender document. The same should be posted/ couriered/ given in person to the concerned official, latest by the last date of bid submission or as specified in the Notice Inviting Tender (NIT)/ tender documents.
- (iii) While submitting the bids online through already downloaded/ saved tender in 'My Tenders' folder, the Bidder should read the terms & conditions (of CPP portal) and accepts the same in order to proceed further to submit their bid.
- (iv) Bidder should digitally sign and upload the required bid documents one by one in respective 'Tender Cover' as indicated in the tender document.
- (v) Bidders should note that, the very act of using DSC for downloading the tender document and uploading their offers is deemed to be a confirmation that they have read all sections and pages of the tender document without any exception and have understood the complete tender document and are clear about the requirements of the tender document.
- (vi) Bidders are requested to note that each document to be uploaded for the tender should be less than 2 MB. If any document is more than 2 MB, it can be reduced through zip/rar and the same can be uploaded. For the file size of less than 1 MB, the transaction uploading time will be very fast.
- (vii) Utmost care shall be taken for uploading "Schedule of Quantities & Prices" and any change / modification of the price schedule shall render it unfit for bidding. Bidder shall download the Schedule of Quantities & Prices i.e. BOQ\_xxxxx.xls, in XLS format and save it without changing the name of the file. Bidder shall fill their respective rates in figures (financial quotes) and other details (such as name of Bidder) in light blue background cells, thereafter save and upload the file online in financial/price bid (Finance) cover without changing the filename. No other cell should be changed. Bidders are requested to note that they should necessarily submit their financial bids in the 'Finance' cover in the format provided and no other format is acceptable. If the template of "Schedule of Quantities & Prices" file is found to be modified/tampered by the Bidder, the bid shall be rejected. The Bidders are cautioned that uploading of financial bid elsewhere i.e. other than in Financial cover shall result in rejection of the tender.
- (viii) Bidder should submit their bids through online e-tendering system to the Tender Inviting Authority (TIA) well before the bid submission end date & time (as per Server System Clock). The TIA will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the Bidder at the eleventh hour.
- (ix) After the bid submission (i.e. after clicking "Freeze Bid Submission" in the portal), the Bidder should take print out of system generated acknowledgement number, and keep it as a record of evidence for online submission of bid, which will also act as an entry pass to participate in the bid opening.
- (x) Bidder should follow the server time being displayed on Bidder's dashboard at the top of the tender site, which shall be considered valid for all actions of requesting, bid submission, bid opening etc., in the e-tender system.

(xi) All the documents being submitted by the Bidder would be encrypted using PKI (Public Key Infrastructure) encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers / bid openers public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.

#### ASSISTANCE TO BIDDERS:

- (i) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority or the relevant contact person indicated in the tender.
- (ii) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24 x 7 CPP Portal Helpdesk. Toll Free Number 120-4200462; 120-4001002; 120-4001005; 120-6277787.

#### **KEY INSTRUCTIONS for BIDDERS:**

The following 'FOUR KEY INSTRUCTIONS for BIDDERS' must be assiduously adhered to:-

- i) Obtain individual Digital Signature Certificate (DSC or DC) well in advance of tender submission deadline.
- ii) Register your Organization on CPPP well in advance of tender submission deadline.
- iii) Get your Organization's concerned executives trained on CPPP well in advance of tender submission deadline.
- iv) Submit your bids well in advance of tender submission deadline on portal (There could be last minute problems due to internet timeout, breakdown, etc.) While the first three instructions mentioned above are especially relevant to first-time users of portal, the fourth instruction is relevant at all times.

Note: Electronic procurement system will not allow any Bidder to place their bids after the expiry of scheduled date & time. The Purchaser shall not be responsible for any delays/ problems related to bandwidth, connectivity etc., which are beyond the control of the ICMR-NIRRH/ CPPP.

#### **Chapter 2: GENERAL AND SPECIAL TERMS & CONDITIONS OF TENDER**

- 1. Complete bid document can be viewed and downloaded from ICMR-NIRRH websites www.nirrh.res.in or www.icmr.nic.in and Central Public Procurement (CPP) Portal https://eprocure.gov.in/eprocure/app.
- The bidder should be manufacturer of the equipment/system of required specifications as specified in the Schedule of Requirements including Specifications and Allied Technical Details.

#### OR

The bidder should be authorized dealer / distributor of the manufacturer of quoted brands of the item of required specifications as specified in the Schedule of Requirements including Specifications and Allied Technical Details to quote on behalf of their manufacturer, in case manufacturer does not quote directly. In such a case, the authorized dealer shall have to submit relevant 'Authorized Dealership' certificate from the manufacturer showing validity period.

- 3. In case a dealer is participating in a tender on behalf of one manufacturer, he is not allowed to participate / quote on behalf of another manufacturer in this tender or in a parallel tender for the same item. All such bids with same make / manufacture will be rejected.
- 4. The total cost of the equipment / instrument / system must come with inbuilt 3 years' onsite warranty with parts, at no extra cost (Financial Bid).
- 5. The maximum response time during the warranty would be 48 hrs. 0.1% of FOB Cost as penalty per week till the warranty would be applicable.
- 6. Submission of solvency certificate of appropriate value not less than 40% of value of equipment / system quoted for, issued by any nationalized/scheduled bank.
- 7. Submission of self-attested copy of PAN in the name of firm/ proprietor.
- 8. Submission of self-attested copy of GST registration certificate with valid GSTIN.
- 9. The Bidder should not have been banned / de-listed / black listed / debarred from business by Government of India or any State Governments of India.
- 10. The Bidder shall bear all costs associated with the preparation and submission of his bid, and the Purchaser will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.
- 11. Earnest Money Deposit (EMD) / Bid Security: Tender should be accompanied by Demand Draft for Rs. 2,000.00 and the participating agency should undertake 'That if they withdraw

or modify their bids during period of validity etc., they will be suspended for the time, as may be decided by the competent authority of the ICMR-NIRRCH from its future tenders and forfeit the EMD submitted'. The same is to be submitted on the letter head, duly self-attested.

- 12. The offers should be kept valid for acceptance for a period up to 15<sup>th</sup> December, 2022. The last date for receipt of online e-tenders is 05.00 PM on 19<sup>th</sup> September 2022, which would be tentatively opened online on 21<sup>st</sup> September at 11.00 AM.
- 13. The successful tenderers will have to enter into an Agreement and submit Bank Guarantee equivalent to 3% of the purchase / contract cost (towards security and performance) which will be retained for a period of sixty days beyond the expiry of the Warranty period.
- 14. The complete work of supply, installation, testing and commissioning should be completed within the period of **4-6 weeks** from the date of receiving the confirmed order.
- 15. The prices quoted shall be firm for the duration of contract period. Institute is exempted from the levy of Central excise duty and Custom duty at reduced rate as applicable to Central Government against form/certificate. The rate of G.S.T. must be clearly indicated wherever chargeable. It will be deemed that No Taxes are payable by us if such numbers are not indicated. The GST Number of the Institute is 27AAEAT4818Q1ZS (Financial Bid)
- 16. The prices should be quoted in the form provided in the tender document only and nowhere else. Bid/offer prices shown anywhere except in **Financial Bid** will be rejected **(Financial Bid).**
- 17. The payment terms would be governed by the extant Government of India Rules and Regulations.
- 18. Conditional offers will not be accepted and are liable to be rejected without any further reference.
- 19. The successful bidder should undertake to extend the validity of the Bank Guarantee, if offered as security deposit and performance guarantee, in case, the tendered work is delayed beyond the validity period of the Bank Guarantee.
- 20. The bidders must provide complete details of the Laptop being offered including model, make in the form of a brochure duly attested.
- 21. The bidder shall prepare the bid and submit the bid online on "Electronic Tendering System" in following manner:

#### • ONLINE SUBMISSION:

#### Cover-1: Technical Bid

Online bids should be submitted containing scanned copy of following document in Cover-1:

- i) The Technical Offer of Scientific Equipment / Instrument '[Name of the Equipment / Instrument/Item]' meeting all the technical specifications, as mentioned in our tender document. The necessary brochure of the equipment to be included. The user list of said equipment along with copies of purchase orders, if any are also to be included.
- ii) Demand Draft for Rs. 5,000.00 towards Earnest Money Deposit in favour of **Director**, **ICMR –NIRRCH**, payable at Mumbai.
- iii) Tender Acceptance Letter as per Annexure-I.
- iv) Status of Bidder as per Annexure-II.
- v) Check List with necessary enclosures as per Annexure 'Check List'
- vi) Technical Compliance as per Annexure 'Compliance'
- vii) Solvency Certificate.

#### **Cover-2: Financial Bid (Price Bid)**

The Financial Bid (Price Bid) shall be submitted in electronic form in conformity with the tender specifications on the portal only by the time & date as specified in NIT. The financial cover shall contain price bid in the enclosed "Schedule of Quantities & Prices" i.e. BOQ\_xxxxxx.xls, with different sheets for different equipment / instrument. The basic rate may be quoted either in Indian Rupee / US Dollars / Euro / Japanese Yen and shall be written in figures in BOQ\_xxxxxx.xls.

Submission of the Financial Bid (Price Bid) by any other means shall not be accepted by the Purchaser in any circumstances. In case, if any cell is left blank and no rate is quoted against any of the item(s) by the Bidder, rate of such item(s) shall be treated as "0" (Zero) and considered included in the cost of the bid and no separate claim whatsoever will be entertained on this account.

Online submission of the bid will not be permitted on the portal after expiry of submission time and the Bidder shall not be permitted to submit the same by any other mode.

#### • OFFLINE SUBMISSION:

Hard copy of following supporting documents forming part of Techno-Commercial bids shall be submitted offline (i.e. physically) in separate sealed envelope bearing on the top the reference of the Tender to Director, ICMR-NIRRCH, Jahangir Merwanji Street, Parel, Mumbai 400012, Maharashtra on or before the due date & time of submission as per NIT. These envelope(s) shall not contain anything else. This part of bid should not contain any "Price information".

- i) Documents submitted in the Cover 1: Technical Bid.

  If any discrepancy is found between the Hard Copies of the offline documents and scanned copy of same uploaded online then the online bid shall be liable for rejection.
- 22. The Purchaser reserves the right to itself to postpone and/or extend the date of receipt or to withdraw the Bid notice, without assigning any reason thereof, entirely at its discretion. In such an event, bidders shall not be entitled to any compensation, in any form whatsoever.

#### 23. Online opening of Bids by Purchaser:

The Purchaser will open the Bids online on the date as specified in NIT or any extension thereof. In the event of the specified date or amendment if any for the opening of bids/offline documents being declared a holiday for the Purchaser, the opening shall be carried out at the specified time on the next working day.

Initially, the 'Technical Bid' shall be opened and the 'Price Bid' of only those bidders, whose Technical bid is acceptable to the Purchaser shall be opened online subsequently. The decision of the Purchaser is final and binding in this regard.

During bid evaluation, the Purchaser may ask the bidder for clarification of its bid. The request for clarification and the response shall be in writing, and no change in the price or substance of the bid shall be sought, offered or permitted.

The bidder shall quote for all the individual items mentioned in the Price Bid. The evaluation of the bids shall be done based on the Total price as per BOQ\_MDMR.xls: Schedule of Quantities & Prices.

All applicable taxes, duties and levies as mentioned in BOQ\_xxxxx.xls i.e. Schedule of Quantities & Prices shall be considered for the purpose of evaluation of bids.

Any adjustments in price that result from the above procedures shall be added, for purposes of comparative evaluation only, to arrive at an 'Evaluated Bid Price'. Bid prices quoted by Bidder shall remain unaltered.

#### 24. Award Criteria & Purchaser's Right to accept any bid and to reject any or all Bids:

The Purchaser reserves the right to accept or reject any bid, or cancel/ withdraw invitation to Bid for any reason and annul the Bidding process and reject all bids at any time prior to the award of Contract, without thereby incurring any liability to the affected Bidder or Bidders.

The Purchaser shall not be bound to accept the lowest or any bid and reserves to itself the right of accepting whole or a portion of any of the bid as it may deem fit, without assigning any reason thereof.

Canvassing in any form or any approach, official or otherwise, by the Bidder to influence the consideration of his bid shall render the bid liable to summarily rejection.

The Purchaser shall award the contract to the successful Bidder whose bid has been determined to be substantially responsive and to be the lowest evaluated bid, further provided that the Bidder is determined to be qualified to perform the contract.

#### 25. Corrupt, Fraudulent, Collusive or Coercive Practices:

It is expected from the Bidders/ Suppliers that they will observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy:

- (a) for the purpose of this provision, the terms set forth below shall mean as under:
- (i) "Corrupt practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution; and
- (ii) "Fraudulent practice" means a misrepresentation/ omission of facts in order to influence a procurement process or the execution of a contract.
- (iii) "Collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of the Purchaser, designed to establish bid prices at artificial, non-competitive levels; and
- (iv) "Coercive practice" means harming or threatening to harm, directly or indirectly, person or their property to influence their participation in a procurement process or affect the execution of a contract;
- (b) A Bid may be rejected by the Purchaser if it is determined at any stage that the respective Bidder has engaged in corrupt, fraudulent, collusive and coercive practices as mentioned above in competing for the contract in question.

# Chapter 3 : SCHEDULE OF REQUIREMENTS INCLUDING SPECIFICATIONS & ALLIED TECHNICAL DETAILS

		1. Windows Based Laptops - 2 Qty
1	Processor	11th Generation Intel® Core™ i5-1135G7 Processor (4 Cores / 8 Threads, 2.40 GHz, up to 4.20 GHz with Turbo Boost, 8 MB Cache)
2	Memory	16 GB, DDR4, 3200 MHz or better
3	OS	Windows 11 Home Single Language, English
4	Video Card	Intel® UHD Graphics
5	Display	14", FHD 1920x1080, 60Hz, Anti-Glare, Non-Touch, Wide Viewing Angle, LED-Backlit, Narrow Border
6	Hard Disk	512 GB, M.2, PCle NVMe, SSD or more
7	Preferable colour	Silver
8	Other software	Microsoft® Office Home and Student 2021
9	Security Software	Quick heal total security 36-month subscription
10	Network	Intel® Wi-Fi 6 2x2 (Gig+) and Bluetooth 5.1, and LAN port
11	I/O Device	English International Backlit Keyboard with touch panel
12	Camera	Min. 720p at 30 fps HD camera, dual-array microphones
13	Audio and Speakers	2 W stereo speaker with good reception microphones
14	Ports	Min. 2 no USB 3.2 Gen 1 Type-A port, 1 no Universal Audio Jack,1 no Power-adapter port, 1 no USB Type-C and 1 no HDMI 1.4 port
15	Card Slot	1 micro SD card slot
16	Weight	Weight: 1.5 kg (3.3 lb) or less
17	Chassis	Aluminium exterior shell
18	Battery	4 Cell, 54 Wh or more, integrated
19	Accessories	65 Watt AC Adapter and good quality carry bag, Sleeve Case and a wireless mouse.
	Warranty	3 Year Onsite warranty with parts

		2. Mac Based Laptop - 1 Qty
1	Processor	Apple M1 Chip 8-core CPU with 4 perform-ance cores and 4 efficiency
1	Processor	cores, 7-core GPU, 16-core Neural Engine
2	OS	macOS Monterey or latest
3	Memory	8 GB DDR4 or better
4	Display	33.74 cm / 13.3-inch (diagonal) LED-backlit display with IPS technology; 2560x1600 native resolution at 227 pixels per inch with support for millions of colours, Supported scaled resolutions:1680x1050, 1440x900, 1024x640. 400 nits brightness
5	Hard Disk	256GB SSD or better
6	Preferable colour	Silver
7	Other	
/	software	MS Office Home and student license for Mac
8	Audio	In built Stereo speakers, Wide stereo sound, Support for Dolby Atmos playback, Three-mic array with directional beamforming, 3.5 mm headphone jack
9	Network	802.11ax Wi-Fi 6 wireless networking, IEEE 802.11a/b/g/n/ac compatible, Bluetooth 5.0 wireless technology
10	I/O Device	English International Backlit Keyboard with touch panel
11	Camera	Min. 720p integrated HD webcam
12	Keyboard and Trackpad	Keyboard and Trackpad Backlit Magic Keyboard with: 78 (US) or 79 (ISO) keys including 12 function keys and 4 arrow keys in an inverted-T arrangement, Ambient light sensor, Force Touch trackpad for precise cursor control and pressure-sensing capabilities; enables Force clicks, accelerators, pressure-sensitive drawing and Multi-Touch gestures
13	Ports	Two Thunderbolt / USB 4 ports with support for, Charging and DisplayPort, Thunderbolt 3 (up to 40 Gbps), USB 4 (up to 40Gbps), USB 3.1 Gen 2 (up to 10 Gbps)
14	Weight	Less than 1.3 kg
15	Chassis	Aluminium exterior shell
16	Battery	More than 10 hours backup
17	Accessories	Min. 30W USB-C Power Adapter
18	Warranty	3 Year Onsite warranty with parts

### Chapter 4 : TENDER FORMS/ANNEXURES

4.

**Annexure I** 

	TENDER ACCEPTANCE LETTER
	Date :
To,	
The Di	rector,
ICMR-	National Institute for Research
in Rep	roductive and Child Health,
J.M. St	reet, Parel, Mumbai 400012
	Subject: Offer for Supply, Installation, Testing and Commissioning of the Tendered
Item	
	Name of the Item
Dear S	ir,
I	for and on behalf of
M/s	beg to offer
the Te	chnical as well as Financial Bid for participation in the Tender invited by the Institute
for the	e designing, supplying, installation and testing of the above said item and state as
1.	It is certified that offered item is technically sound and satisfies the prescribed specifications of the item. The literature containing designing of the system with other details to satisfy the requirements of the item are attached herewith for perusal and ready reference for the purpose of evaluation.
2.	It is certified that all the terms and conditions (General & Special) are acceptable to us and agreed to abide by all the said terms and conditions.
3.	It is certified that we agree to keep this offer valid for a period up to 15 <sup>th</sup> December, 2022 and will provide further extension of validity, if required.

It is certified that the amount of Bid Security Declaration is attached herewith.

- 5. It is certified that the Technical Bid and Financial Bid have been sealed separately and submitted with the offer for consideration, evaluation and competition.
- 6. It is certified that the necessary agreement will be executed within 14 days on the non-judicial paper in token of acceptance and execution of the Contract from the date of receipt of purchase order.
- 7. It is certified that the Bank Guarantee for the amount equivalent to 3% of the total cost of the item shall be submitted in case 100% payment is claimed against the supply and installation/testing etc. on successful completion of the Contract.
- 8. It is certified that a copy of the Warranty Card to cover the comprehensive risks has been attached in the Technical Bid.
- 9. It is further certified that the offered item will be kept under the onsite warranty for 3 years with parts

Date:	Signature
Place:	Name
	Stamp

Encl.: As above.

### **Annexure II**

### **STATUS OF THE BIDDER/TENDERER**

1.	Name of the Bidder/Tenderer(in full)	:
2.	Whether a proprietary firm/ partnership firm/Pvt. Company ltd. /Public company ltd./Trust or others	:
3. 4. 5.	Registration No. IT PAN No GST Registration No.	:
	Authorities with whom registered :	
6.	Name & Address of the Proprietor/ Partners/Directors/Authorised Attorneys with full Address, Telephone No. and E-mail I.D.	:
7.	Working experience of the organization: (In Brief)	
8.	Resourcefulness /financial status :	
9.	Name of the Bankers & Address with telephone nos. :	
10.	Infrastructure Facility available with the Tenderer	:
11.	Notice of time required to attend the call/complaint to remove the defects	:

Signature & Name with Designation of Tenderer with Rubber Stamp

### Annexure 'Check List'

### Tenderers should enclose the necessary documents as given in the Check List

		Vendors should put
		appropriate remarks
Sr.	Description	against each item i.e.
No.		Yes/No/Agreed/Not
		Agreed/Enclosed /Not
		Enclosed etc.
1	Acceptance of General conditions contract.	
2	Terms of payment as per enclosed sheet.	
3	List of Engineers & Staff available with the agency.	
4	Completion time (4 – 6 weeks)	
5	Basic Rates are excluding of all taxes & duties i.e., GST etc. which are	
	shown separately.	
	(Rates including taxes are not acceptable)	
6	Rates are firm throughout the Contract Period.	
7	Warranty of 3 years onsite with parts	
8	State whether Inspection / Final inspection & Testing at works Before	
	Dispatch of the Materials agreed	
9	Inspection & Testing at Site agreed	
10	The entire supply / work will be carried out as per Technical	
	Specifications given in Tender Notice.	
12	Whether the following documents are submitted along with tender?	
	a) List of Engineers to be placed at site for Installation / Testing	
	b) Authorization letter from Manufacturer	
	c) Brochure of the Laptop model, make, etc.,	
	d) Bank Solvency Certificate	
	e) Specification Compliance Statement (Annexure 'Compliance')	
	f) Details of service setups at Mumbai.	
	g) List of similar works carried out during last three years.	
	h) Catalogues and technical details of offered Equipment.	
	i) EMD	
	j) List of users of model quoted with complete address.	
	k) Acceptance of penalty clause, risk purchase clause in case of default	

Signature & Name with Designation of Tenderer with Rubber Stamp

### **Annexure 'PAC'**

### Proprietary Article Certificate (PAC) from the firm [ONLY IF APPLICABLE]

**Note:** Proprietary Article Certificate in the following form is to be provided by the OEM/ authorized dealers/ Stockiest of OEM) before procuring the goods from a single source.

(1)	The indented goods are manufactured by M/s
(ii)	No other make or model is acceptable by the Institute/ Center
	for the following reasons:
(1)	
(2)	
(3)	
(4)	
(iii)	Concurrence of finance wing of the OEM/ authorized dealers/ Stockiest of OEM
	to the proposal vide:
(iv)	Approval of the competent authority of the OEM/ authorized dealers/ Stockiest
	of OEM
	(Signature with date and designation OEM/ authorized dealers/ Stockiest of OEM)

# Annexure 'Compliance'

### Name of the Equipment / Instrument / System:

Technical Specifications	Compliance	Remarks		
	(Yes / No)	(Deviation, if any)		
(Point wise)				

### **Chapter 5**: OTHER STANDARD FORMS/FORMATS

# A) Agreement (To be Signed by Successful Tenderer on Award of Tender)

	inis a	igreemen	regardi	ng the si	ıppıy, ın	stanati	on and r	nainte	nance o	<del>т</del>		
		n	nade this	s day the	<u></u>			betw	een the	Direct	or, IC	MR-
	National	Institute	for Res	earch in	Reprod	ductive	Health,	J.M.	Street,	Parel,	Mur	mbai
	400012,	hereina	after	referred	to	as	the	First	Party	, an	d	M/s
				a	nd th	neir	agent	M/s				
					h	ereina	fter refe	erred t	o as th	e Seco	ond F	arty
	respective	ely, which				specifi	cally exc	luded	by or re	epugna	nt to	the
	context i	include t	heir hei	rs, Exec	utors,	Admini	istrators,	Lega	l Repre	esentat	ives	and
	Assignees	. The Sec	ond Part	y may n	ominate	their	agent if	they so	o desire	and in	ıform	າ the
	first par	ty in w	riting a	bout si	ıch app	oointm	ent. It	is fu	ırther	stipula <sup>.</sup>	ted	that
	notwithst	anding ar	ything e	else in th	e agree	ment t	he seco	nd par	ty, shall	inform	າ the	first
	party in v	vriting abo	out the o	change c	f such a	gency.	Further	, the n	ew agei	ncy sha	ıll rer	main
	bound by	the pres	ent agre	eement	rrespec	tive of	any agr	eemer	nt writte	en or c	other	wise
	between	the seco	nd party	and its	agents	to wh	ich the	first h	as not	been a	par	ty in
	writing. It	is further	agreed	that this	agreem	ent wi	ll be bind	ding or	both tl	ne part	ies.	
b)	This agree	ement con	cern the	supply	and insta	allation	n of					
								Equ	uipment	to be	sup	plied
	by the Se											
	the First I	•		•	•		-	•			stalle	d by
	the Secon	id Party a	ccording	to the s	cnedule	agreed	upon a	s state	a below	' <b>.</b>		
c)	The Secon	d Party a	grees to	supply t	he entir	e equi	pment v	vithin 1	the agre	ed pe	riod a	after
	the execu	ition of Co	ontract A	greeme	nts. Furt	her, th	e equipr	nent w	vill be su	upplied	linsta	alled
	and hand	led over t	o the Fi	rst Party	in com	plete v	working	order	within a	total	peric	od of
	at	fter receiv	ing the o	order.								
	While the	- First Pa	rty shall	ensure	that the	need	ed infra	structi	ıre is re	adv b	efore	the
	arrival of		•							•		
	installatio	• •	•		•						•	
	interest a					•			•			
	Party will				•							
	,	-		,	0 -		J			,	1. 1.	, 3

- and for installing the equipment. The First Party at its sole discretion may consider waiver to the penalty for a period to be stipulated in writing.
- d) Thorough inspection of the instrument will be carried out by the First Party only on completion of the entire job of installation and commissioning of the equipment.
- e) Packing should be conforming to National/International standard and strong enough to avoid damage, pilferage, protection from rain water/moistures and other terms of deterioration during transit. Packing proposed to be employed should be clearly stated details of the charges for alternative packing.

#### f) Guarantee/Warranty:

- The Second Party Guarantees the entire equipment against defects of manufacture, workmanship and quality and components and undertake to take care of the latent defects.
- ii) The Guarantee/Warranty shall be of comprehensive and on-site for a period of <a href="https://doi.org/10.25">Three Years</a> starting from the date of satisfactory installation and handing over the equipment/system/item in full working order to the First Party. During this Guarantee/Warranty period, the replacement of any part(s) of the equipment/system/item of rectification of defects will be carried out free of cost of the part(s) and labour etc.
- iii) The Second Party guarantees that the number of occasion the equipment will be down will not be more than the twelve times per year or thirty six days per whole year (365 days), whichever is less. Further, the Second Party will ensure that the downtime on any one occasion will not be more than three days (excluding holidays).
- iv) The Second Party will submit a bank guarantee/Bank's Deposit Receipt for 3% towards the execution of the agreement and the warranty valid till the expiry of the warranty period of the **3 Years Onsite with parts.** After receipt of the said bank guarantee the First Party will return the EMD Deposit for Rs. \_\_\_\_\_\_ already submitted by the Second Party along with tender. On expiry of the warranty period the bank guarantee Deposit Receipt of the said bank guarantee the First Party will return the EMD Deposit for Rs. \_\_\_\_\_\_ already submitted by the Second Party along with tender. On expiry of the warranty period the bank guarantee Deposit Receipt for 3% will be returned by the First Party the First Party to the Second Party duly discharged.

v) The Second Party declares that the equipment being supplied is the latest model and version.

#### g) Training:

The Second Party will provide literature of detailed applications and technical training regarding the working of the equipment to the nominees of the First Party at site, free of cost and charges thereof.

Certified that I have read above terms and conditions carefully and taken note of them for compliances and I hereby accept all these terms and conditions laid down here above and General and Special conditions mentioned in the Tender Document.

Signature and Named Designation of Tenderer with Rubber Stamp

### B) Bank Guarantee Format

### (STAMP PAPER SHOULD BE PURCHASED IN THE NAME OF ISSUING BANK)

	Bank Guarantee No
Ref	:
Dat	ed:
То	
The	e Director,
ICM	IR-National Institute for Research in Reproductive and Child Health,
J.M	. Street, Parel, Mumbai – 400 012
Dea	ar Sir,
the assig (hero M/s. here or m ICMI	In consideration of ICMR - National Institute for Research In Reproductive and Child th (Hereinafter referred to as ICMR - NIRRCH which expression shall unless repugnant to context or meaning thereof, includes all its successors, administrators executors and gnees) having entered in to Contact/Order No dated einafter called 'the Contract' which expression shall include amendments thereto) with having its head/registered office at einafter referred to as 'the Contractor' which expression unless repugnant to the context neaning thereof, include all its successor, administrators, executors and assignees) and R - NIRRCH having agreed that the Contractor shall furnish to NIRRH, for (scope of work) the faithfully ormance of the entire contract.
a)	We (Name of the Bank) registered under law or having head/registered office at (hereinafter referred to as 'the Bank' which expression shall unless repugnant to the context or meaning thereof

include all i	ts successors, a	dministrators,	executors a	and permitted	assignees) do	
hereby any	/all monies to	the extent of	of Indian	Rs	_ (in figures)	
	(Indian Rs	(ir	n words)		without any	
demur, reservation, recourse, contest or protest and/or without any reference to the						
Contractor. Any such demand by NIRRH (ICMR) on the Bank by serving a written notice						
shall be conclusive and binding without any proof on the bank as regards the amount						
due and payable notwithstanding any dispute(s) pending before any Court, Tribunal,						
Arbitrator, or any other authority and/or any other matter or thing whatsoever as						
liability under these presents being absolute and unequivocal.						

- b) We agree that the Guarantee herein shall be irrevocable and shall continue to be enforceable until it is discharged by NIRRH (ICMR) in writing. This guarantee shall not be determined discharged or affected by the liquidation, winding up, dissolution or insolvency of the Contractor and shall remain valid binding and operative against the bank.
- c) The Bank also agree to that ICMR -NIRRCH at its option shall be entitled to enforce this guarantee against the Bank as a principal debtor, in the first instance, without proceeding against the contractor and notwithstanding any security or other guarantee that Institute may have in relation to the Contractor's liabilities.
- d) The Bank further agree that NIRRH shall have the fullest liberty without our consent and without affecting in any manner our obligations herein under to vary any of the terms and conditions of the said contract or to extend time of performance by the said Contractor(s) from time to time to postpone for any time or from time to time exercise of any of the powers vested in ICMR -NIRRCH against the said Contract(s) and to forebear or in force any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Contractor(s) or for any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.
- e) The Bank further agrees that the guarantee herein contained shall remain in full force during the period that is taken for the performance of the Contract and all the dues of NIRRH under or by virtue of the contract have been fully paid and its claim satisfied or discharged or till ICMR -NIRRCH discharge this guarantee in writing, whichever is earlier.
- f) This guarantee shall not be discharged by any change in our constitution, in the constitution of NIRRH or that of the Contractor.
- g) The Bank confirms that this guarantee has been issued with observance of appropriate laws of the country of issue.
- h) The Bank also agree that this guarantee shall be governed and construed in accordance with Indian laws and subject to the exclusive jurisdiction of Indian Court of the place from where tender have been invited.

i)			above, our liability under this guarantee is (in words) and our guarantee		
	shall remain in force unt				
If n Gua all t	o such claim has been re grantee will cease. Howey	eceived by us by the ver, if such claim ha	d by us before the expiry of this Guarantee. e said date, the rights of NIRRH under this been received by us within the said date, II be valid and shall not cease until and we		
	vitness thereof, the bank	_	ised officer has set its hand and stamp on		
Wit	ness No. 1				
(Sig	nature)		(Signature)		
Full Name and Official			Full Name, Designation		
Address (in legible letters)			Official Address (in legible letters)		
			with bank stamp		
			Attorney as per power of		
			Attorney No		
			Dated:		

Witness No. 2

(Signature)
Full Name and Official
Address (in legible letters)