



icmr | **NIRRCH**
INDIAN COUNCIL OF MEDICAL RESEARCH | NATIONAL INSTITUTE FOR RESEARCH
IN REPRODUCTIVE AND CHILD HEALTH

**ICMR - National Institute for Research In Reproductive
and Child Health**

Jahangir Merwanji Street, Parel, Mumbai - 400012

**Department of Health Research, Ministry of Health &
Family Welfare, Govt. of India**

Phone: 022-2419 2134 / 2135 Email: stores@nirrh.res.in

TenderNo.NIRRCH/ST/07/2022-2023

September 30, 2022

Subject: **Tender for Laptop**

Due Date: **20thOctober 2022**

Sir / Madam,

The Institute is interested in the purchase of the **Laptop (01 Qty) as per the details mentioned in Technical Specifications**. If you can supply the same, please send us your quotation in a sealed cover, super-scribed with our tender number, due date and subject, so as to reach this Institute well before the above due date.

While submitting your tender, the terms and conditions specified overleaf viz. 1 to19 may please be carefully observed. Tenders are liable to be ignored if any of these conditions are not compliedwith.

The tender ID on CPPP portal is **2022_DoHR_680512**

**Sd/-
DIRECTOR**

Note: The Quantity of the Laptops may be increased at the discretion of ICMR - NIRRCH



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TECHNICAL SPECIFICATIONS OF LAPTOP

Laptop - 1 Qty		
1	Processor	Apple M1 Chip 8-core CPU with 4 perform-ance cores and 4 efficiency 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



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TERMS & CONDITIONS

1. Tenders (**Two Bids** – Technical Bid and Commercial Bid in separate envelopes to be sent together in a single big envelop) should reach **ICMR-National Institute for Research in Reproductive and Child Health, Jahangir Merwanji Street, Parel, Mumbai 400012, Maharashtra** before the prescribed date and time mentioned in the Tender. The tender not submitted as per the above prescribed manner will be treated as invalid.
2. All outstation tenders should be sent to so as to reach before the prescribed time limit. Late/delayed Tenders shall not be considered under any circumstances.
3. Tender should be accompanied with Earnest Money Deposit [EMD] for an amount of **Rs. 2,000 (Rupees Two Thousand only)** in the form of Demand Draft drawn in favour of **The Director, ICMR - NIRRCH, payable at Mumbai** and an undertaking wherein it may be stated that 'If they withdraw or modify their bid/s during period of validity etc. they will be suspended as per the directions of competent authority of the Institute'. The offer without EMD would be summarily rejected.
4. The Quantity of the Laptops may be increased at the discretion of ICMR – NIRRCH.
5. The system must come with inbuilt comprehensive warranty of Three Years, on site (Parts and Labour) at no extra cost.
6. The last date for receipt of tenders in NIRRCH is 20th October, 2022 up to 17.00 hrs. The offers received would be tentatively verified on 21st October, 2022 at 11.00 hrs.
7. The successful tenderers will have to submit Demand Draft / Bank Guarantee in favour of The Director, NIRRCH, payable at Mumbai equivalent to 3% of the order value/contract cost (towards security of performance), which will be retained till the completion of warranty period, starting from date of successful installation and testing of Equipment. The Director reserves the right to exempt from said submission in case of low value orders.
8. The maximum response time during the warranty would be 48 hrs. 0.1% of Basic Cost as penalty per week till the warranty would be applicable.
9. The Director, NIRRCH, reserves the right to call for break-up of the quotation if it is found necessary. Incomplete specifications offered by the tenderer(s) will not be considered and are liable to be rejected.

10. The offers should be kept valid for acceptance for a period up to 31st December 2022.
11. The supply should be completed in 3 weeks from the date of receiving the confirmed order, unless specified otherwise. The supply, installation, testing and commissioning period should be clearly mentioned.
12. The payment will be arranged as per extant Government Rules and Regulations.
13. The prices quoted shall be firm for the duration of contract period. The tendered price should be quoted as the basic cost, without taxes and duties which may be indicated separately.
14. Conditional offers will not be accepted and liable to be rejected without any further reference.
15. In case of product offered is a Proprietary Product, Proprietary Article Certificate (as per Annexure 'PAC', as attached hereunder) may be provided by the OEM/Authorized Dealer / Stockiest of OEM) along with the offer.
16. Wherever tendered offer for an item is other than from manufacturer, such quotation must be accompanied by letter of commitment from the manufacturers and Memorandum of Understanding (MoU) executed duly between them on stamp paper that they would be supplying goods to the concerned trader/supplier in case supplier secured the order.
17. The bidders must provide complete circuit diagrams, wiring diagrams, component layout diagrams, Service/Maintenance manuals and component identification catalogue along with equipment free of charge in case order is placed to them.
18. The Director, ICMR-National Institute for Research in Reproductive and Child Health (NIRRCH), Mumbai reserves the rights to accept or reject any lowest tender in full or in part of any tender or all tenders without assigning any reasons and cancel the tender at any stage of the tender process.
19. Any of the disputes if arise between the Supplier/Tenderer and the NIRRCH/ICMR shall be resolved by the sole arbitrator which will be appointed by mutual consent of both the parties thereof failing which one of the Director of other Institute of ICMR in Mumbai (NIIH or NIV) shall be appointed within 30 days from the date of cause of action of dispute and the award as may be given by the sole arbitrator shall be binding on both the parties within the Civil Jurisdiction of Hon'ble High Court of Bombay.