



अधीक्षण अभियंता का कार्यालय
OFFICE OF THE SUPERINTENDING ENGINEER
कार्य स्थापना अनुभाग, WORKS ESTABLISHMENT SECTION
राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरतकल
NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

पोस्ट श्रीनिवासनगर, मंगलूरु - 575025, कर्नाटक, भारत. / Post Srinivasnagar, Mangaluru - 575025, Karnataka, INDIA.
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No: 155/QN-54/2025-26

Date: 26.02.2026

NOTICE INVITING QUOTATIONS

The National Institute of Technology Karnataka, Surathkal (in short - NITK, Surathkal or Institute) is an autonomous Institute of the Govt. of India [under the Ministry of Education - MoE] imparting technical and science education. The Institute intends to "**Supply of Laptops-reg**". The details of work is listed in the sheet enclosed. In this connection, sealed quotations are invited by the undersigned subject to the terms and conditions enumerated here under from the manufacturers/ authorized dealers/ agencies so as to reach this office on or before **05-03-2026 at 03:30 PM**. The quotations shall be opened possibly on the same day.

Terms and Conditions:

1. The intending bidder shall quote his rates in the '**Quotation Format**' enclosed here with either in his letter head or using the same format. He shall sign each page with seal of the firm. Envelop super scripted as Quotation for "**Supply of Laptops-reg**" due on **05-03-2026 at 03:30PM** and addressed to as "The Superintending Engineer, NITK, Surathkal, Post Srinivasnagar, Mangaluru - 575025" be sent so as to reach this office on or before the due date mentioned.
2. The GST registration number, OEM authorization service center should be in Mangalore and the PAN number of the bidder shall be mentioned in the quotation. Quotation without this information will not be accepted.
3. Quotation may be dropped in the Tender Box kept in the office or may be sent by post/ courier. It is the responsibility of the bidder to make sure that the quotation is delivered in time. The quotations received after the due date will not be entertained.
4. No advance payment will be made. The payment shall be made only after successful completion of work. and billing will be done on the basis of actual number of days utilized. No interest will be paid for delayed payments if any.
5. The rate quoted should be firm. No claim for enhancement of rate is admissible after opening of the Quotations.
6. Terms and conditions stipulated in this Notice inviting conditions are binding on the bidder.
7. The undersigned reserve the right of rejecting all the quotations without assigning any reasons thereof.
8. Quotation validity should be minimum 3 months (90 days).

R. N. N. N.

Superintending Engineer

अधीक्षक अभियंता / NITK, Surathkal
कार्य स्थापना अनुभाग / Works Establishment Section
राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरतकल
National Institute of Technology Karnataka, Surathkal
पोस्ट श्रीनिवासनगर, - 575 025 / Post Srinivasnagar - 575 025

Name and Address of the Bidder:

Contact No:

GST registration number: -

PAN number: -

No:

Date:

QUOTATION

To

The Superintending Engineer,
Office of the Superintending Engineer,
N.I.T.K, Surathkal.

| Sl. No | Description of the items | Quantity | Rate in Rs. per each (without Tax) | GST | Amount in Rs. (with Tax) |
|--------------|---|------------|------------------------------------|-----|--------------------------|
| 1 | Laptop Intel® Core™ Ultra 7 155H AI enhanced processor (16-core class), up to 5.00 GHz. (Detailed specification is in Annexure I) | 03 Numbers | | | |
| | | | | | |
| Total Amount | | | | | |

Seal & Signature of the Bidder

Annexure I

Detailed Technical Specifications

| SI No | Description | Technical Specification |
|-------|---|---|
| 1 | Make & Model (No substitution) | The delivered unit must be factory-assembled OEM configuration and be identifiable in OEM documentation/service tag/model info. |
| 2 | OEM / Bidder Eligibility (tender condition) | Bid from OEM or OEM Authorized Supplier only (authorization proof to be enclosed). OEM/vendor must not be blacklisted by Govt/Semi-Govt/PSU (self-declaration). |
| 3 | ISO Certification (tender condition) | OEM manufacturing/brand facility should be ISO 9001:2015, ISO 14001:2015 & ISO/IEC 27001:2022 certified (certificates to be enclosed by bidder). |
| 4 | Form Factor | 14-inch ultraportable laptop (clamshell). |
| 5 | CPU / Processor (exact) | Intel® Core™ Ultra 7 155H AI enhanced processor (16-core class), up to 5.00 GHz. |
| 6 | AI / NPU (Copilot+ requirement) | Integrated NPU meeting Copilot+ PC class; NPU performance: 48 TOPS (minimum). |
| 7 | Chipset / Platform | OEM integrated chipset/platform as per system board; PCIe capability per OEM spec. |
| 8 | <i>Operating System</i> | Windows 11 |
| 9 | Memory (RAM) | 16 GB LPDDR5x, 8533 MT/s |
| 10 | Storage (SSD) | 1TB TLC SSD (OEM internal SSD). Preferably NVMe/PCIe as per PA14250 storage spec; no third-party SSD additions. |
| 11 | Graphics | Integrated Intel® Arc™ Graphics (as paired with Core Ultra 7 266V platform). |
| 12 | Display / Screen (built-in) | 14.0" FHD+ (1920×1200), Non-Touch, Anti-Glare, Low-Power panel, 400 nits, 100% sRGB, ComfortView+/low blue light (or better without reducing brightness/color gamut). |
| 13 | Camera / Biometrics | 8MP HDR + IR camera, Windows Hello capable (facial recognition) + privacy shutter/presence detection as per OEM configuration. |
| 14 | Audio / Mic | Integrated audio with stereo speakers and built-in microphones suitable for conferencing (OEM integrated). |
| 15 | Wireless / Bluetooth | Intel BE201 Wi-Fi 7 (2×2) + Bluetooth 5.4 (OEM card/module as supplied). |
| 16 | Ethernet | No dedicated RJ-45 required; if needed, via OEM USB-C dongle/dock (optional accessory). |

| | | |
|----|------------------------------------|---|
| 17 | Ports (external) - must be present | Minimum external I/O as per PA14250: (a) 2 × Thunderbolt 4 / USB-C (USB4, DP Alt Mode, Power Delivery, up to 40 Gbps) (b) 1 × USB-A USB 3.2 Gen 1 (5 Gbps) with PowerShare (c) 1 × HDMI 2.1 (d) 1 × universal headset jack. <i>(Optional nano-SIM only if WWAN configuration; not</i> |
| 18 | Additional Software | MS Office, Home 2024+ 1 year M365 Basic |
| 19 | Warranty | 1 year + 2 years extendable warranty |