



अखिल भारतीय आयुर्विज्ञान संस्थान, गोरखपुर All India Institute of Medical Sciences, Gorakhpur

(स्वास्थ्य एवं परिवार कल्याण मंत्रालय भारत सरकार द्वारा स्थापित एक स्वायत्त निकाय)
(An autonomous organization under the Ministry of Health & Family Welfare, Govt. of India)

Quotation No.: Admn/Gen/2026-27-AIIMS.GKP/ 788
COMP-6964

Dated: 07.06.2026

Subject: Inviting Quotations for supply of Cardiac Autonomic Neuropathy System Analyzer for ICMR project AIIMS Gorakhpur.

Quotations are invited from intending registered stockiest /Distributors/ Suppliers/ OEMs having GST and relevant documents for Supply of Indian Council of Medical Research (ICMR) to AIIMS Gorakhpur. The quotation should be dropped in the Quotation Box located at Ground Floor of Administrative Block, Medical College Building, AIIMS, Gorakhpur, U.P. latest by 07th June 2026 till 15:00 pm. Any quotation received through e-mail or after the last date will not be entertained.

Name of consumbles for Supply:

S.no	Item	QTY	UOM	Offered price (With GST)
1.	Cardiac Autonomic Neuropathy System Analyzer (Portable AFT Machine)	01	Nos.	

Terms & Condition

- Firm to mention Make/Brand name in their quotation along with price.
 - Prices should be clearly mentioned in the offer.
 - The sealed envelope should bear quotations number and the subject of quotation.
 - Supply should be made within 15 days from the date of purchase order.
 - Price should be inclusive of freight on road charges.
 - Quotation will be evaluated on total value basis.
 - Order will be placed to the L-1 vendor on total value basis.
 - Validity of the quotation should be 30 days from the date of opening and validity period should be clearly mentioned in the quotation.
 - Firm to submit documentary evidence in support of claim of GST at the time of submission of bills.
- Following quotations will be summarily rejected:**
- Quotations not received in sealed envelope quotations without quotation enquiry number.
 - Quotations received without mentioning of Subject at the top of envelope.
 - Quotations received without mentioning of Name of the firm on envelope.
 - Quotations without GSTIN Number, Quotations without Date.
 - Quotations without validity period. Quotations without mentioning of GST amount.
 - Quotations without price quoted against each item
 - The quotation should be submitted only during Working Days & Office hours i.e. Monday to Friday (9 AM to 5 PM) & Saturday (9 AM to 2 PM)
 - For any clarifications, kindly contact at email address: aofficeaiimgkp@gmail.com.

S/D
Administrative officer
AIIMS Gorakhpur

CC to-

1-Incharge, Website Committee, AIIMS GKP for uploading it on AIIMS, Gorakhpur website.

Portable Cardiac Autonomic Neuropathy System

Featuring as follows:-

- Should analyse Sympathetic and Parasympathetic autonomic nervous function
- Simple sequence six tests to complete the comprehensive study
- Should have fully automatic NIBP (Non-Invasive Blood Pressure) kit for reliable NIBP measurement
- Display and print of raw ECG and Heart Rate Histogram to support the diagnosis
- Fully automated WINDOWS PC based system
- Should have provision for Gain adjustment 1x or 2x
- Software should support all versions of windows operated computer
- Two full A4 page colour report with patient details
- Resting ECG with resting HR
- Deep Breathing ECG, Expiration Inspiration ratio recording
- Supine to Standing ECG, R-R interval and 30:15 ratio recording
- Valsalva Manoeuvre ECG, R-R interval, Valsalva ratio recording and graph should also display start and end point of Valsalva measurement in the report
- Postural Hypertension resting BP, BP immediately after standing and 1 or 2 minute after Standing, with Fall in systolic BP assessment
- Sustained Hand grip BP before grip and BP after 5 minutes of sustained grip. Increase in diastolic BP assessment.
- Report print out with final Impression consisting of Parasympathetic function, Sympathetic function Cardiac Autonomic Neuropathy function.
- Should be compatible to work with Windows 7,8 & 10 based computer
- Report should have 1-minute ECG waveform with R wave marker for all the postures
- Protocols based on International Scientific papers by D.J. Ewing et all and Aaron I. Vinik.
- Should be an ISO13485:2016 certified company
- Solid state Design
- Vibration Frequency of 50 Hz
- The Vibration output should vary between 0 and 50 Volts
- LED display read out
- 15mm diameter Vibration Probe tip made of ABS
- Temperature Range of 1 – 50 °C in steps of 1 °C and rate of change is 1 °C per second
- Alarm for Lower Cut-off at 1 °C and High cut-off 50 °C
- Special Thermoelectric module with heat sink
- Thermal Probe tip contact is 20 mm diameter
- A wired remote keypad
- Main unit also has the keypad
- USB computer connectivity
- Software supplied supports all versions of Windows
- Patient data stored in the computer

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- Power consumption should be 150VA
- Operating Voltage Range – 150Volts to 250Volts
- Laptop - Should be a high-performance laptop with Classic Black colour finish, Should have 512 GB SSD storage for fast data access, operate on Windows 11 Home operating system, Should be equipped with Integrated Intel Iris Xe Graphics, Should include Microsoft Office 365 software, Should support connectivity via USB, HDMI, Bluetooth and Wi-Fi, have on-site warranty support, Powered by Intel Core i5 processor, Processor model should be i5-13420H (13th Generation), Base processor speed should be 1.5 GHz and maximum speed up to 4.6 GHz, 16 GB DDR4 RAM with 3200 MHz speed, Maximum RAM capacity should be 16 GB with 2 RAM slots, Display size should be 15.6 inch (38 cm) with Full HD resolution (1920 × 1080), Display type should be LED/LCD with 60 Hz refresh rate, support Wi-Fi 6 and Bluetooth 5.3 connectivity, Should have minimum 4 USB ports and 1 HDMI port, include backlit keyboard, Should support audio output via speakers and headphones, have Lithium Polymer battery, minimum 1 year warranty
- Printer - Should be Smart Tank 750 or equivalent model, Inkjet (Ink Tank, High Yield) All-in-One printer (Print/Scan/Copy), support colour printing with refillable ink bottles (Black, Cyan, Magenta, Yellow), automatic duplex (2-sided) printing, Print resolution should be up to 4800 × 1200 dpi (colour) and 1200 × 1200 dpi (black), Print speed should be up to 12 ppm (Black) and 7 ppm (Colour), Copy speed should be up to 11 ppm (B/W), include flatbed scanner, Should support paper size up to 215 × 355 mm, have at least 60-sheet input/output capacity with dual trays, support connectivity via Wi-Fi, Bluetooth, USB, Ethernet and app control, Should be compatible with smartphones and tablets, support app-based control (iOS supported), Power consumption should be approximately 2 W, compact design (approx. 41 × 48 × 23.9 cm, ~6380 g), Package should include printer, ink bottles, printheads, power cord and setup guides, suitable for home, office and school use, minimum 1 year warranty, Ink Bottle - Model should be GT52 CMY / GT53XL Black Ink Bottle (4-Pack), Brand HP, should be compatible with supported HP printers, Page yield should be up to 8000 pages, include colours: Yellow, Black, Cyan and Magenta, Ink should be water-based.

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