



वी.पी. कोइराला स्वास्थ्य बिज्ञान प्रतिष्ठान, धरानको

कोटेशन माग गरिएको सुचना

(सुचना प्रकाशित मिति २०८०/०३/११)

यस प्रतिष्ठानलाई आवश्यक तपशिलका उल्लेखित Automated Coagulometer खरिद गर्नुपर्ने भएकोले इजाजत प्राप्त प्रतिष्ठानमा सुचिकृत फर्म, संस्था, कम्पनीबाट अद्यावधिक फर्म दर्ता प्रमाणपत्र, मु.अ.कर दर्ता प्रमाणपत्र, आ.व. २०७८/०७९ को कर चुक्ताको प्रमाणपत्र प्रतिहरु संलग्न गरी यो सुचना प्रकाशित मितिले ७ दिन भित्र कोटेशन पेश गर्नुहुन सुचित गरिन्छ । माग गरिएको कोटेशन तोकिएको म्यादभित्र प्रतिष्ठानको दर्ता चलानी फाँटमा खामबन्दी दर्ता गर्नुहुन वा quotation.procurement@bpkihs.edu मा email मार्फत पेश गर्नुपर्नेछ ।

SN.	Product Name	Qty.	Unit
1	Automated Coagulometer	1	Nos

Specifications

Fully Automated Coagulation Analyzer

Blood coagulation analyzer should be a fully automated

(it should automatically aspirates plasma from centrifused whole blood tube ,dispense ,incubate and measure with random access).

System should have LED/LCD,TOUCH SCREEN WITH EXTERNAL PRINTER,BARCODE READER AND LIS COMPATABLE.

Detection system:

Multi-wavelength

Methods / Principles:

Coagulation, chromogenic, immunoassay

Parameters:

PT/APTT/FIBRINOGEN/TT/D-DIMER/ANTI THROMBIN/PROTEIN C/PROTEIN S
FACTOR ASSAY /LUPUS ANTI COAGULATION/VWF /FDP

Throughput

PT: upto 100 tests/hour

Data storage

UPTO 10,000 sample results

ACCESSORIES,SPARE PARTS AND CONSUMABLE

- Should provide reagents ,controls, calibrators, accessories ,washers, etc at startup free of cost, quantity provided should also be specified.
- Regular supply of reagents, controls for a period of 10 years.
- If service halted due to lack of regular supply of accessories ,spare parts and consumables, compensation must be provided by the supplier for the halted period of Rs 25,000 as calculated depending upon our work load per day or penalty may vary depending upon laboratory income per day, whichever is higher.
- Power supply : as per the electrical specification of BPKIHS.
- Should be designed to be stored and operated according to BPKIHS environment (temperature, humidity).
- Institute will procure only consumables and all the spare parts must be supplied by free of cost from vendor.
- All the accessories needed during the installation must be provided by the supplier.
- Regular supply of internal quality control.

STANDARD AND SAFETY MEASURE

- US FDA APPROVED WITH NEW BRAND

USER TRAINING

- Training should be given for use and maintenance.
- Prior to installation training
- The installation and training should be done free of cost. That should include one week operating hands on training to 2 technical staff and 1 faculty at site during installation and one week exposure training in busy lab.
- Regular training to technical staffs.

WARRANTY

5 years

Maintenance (corrective and breakdown) service in timely manner, whenever within 2-6 hours.
All manufacturing defective parts should be replaced free of cost and it should be of same quality.

INSTALLATION AND COMMISSIONING

Arrangement for the installation of the equipment must be commissioned by certified or qualified personnel.
Any prerequisites to be communicated to the purchaser in advance in detail.

DOCUMENTATION

- User manual in English -2 hard copies and 1 soft copy.
- Service (technical / maintenance) manual in English (2 hard copies and 1 soft copy)
- Facility for calibration and its certification.