# CALCUTTA SCHOOL OF TROPICAL MEDICINE GOVERNMENT OF WEST BENGAL

109 Chittaranjan Avenue, Kolkata - 700073 Phone: 033 2212 3695/96/97 Fax: 033 2212 3698

Website: stmkolkata.org

Memo No. STM/STORE/QUOTE/227/2024-25 <u>OUOTATION NOTICE</u>

Date:13.01.2025

Sealed QUOTATIONS are invited from the Reputed Company/Direct Importers/Authorized distributor firms for supply of items as mentioned below at the Department of Microbiology (Virology Unit), School

The QUOTATION is to be submitted in the drop box which will be kept at the office chamber of the undersigned on all working days from 14.01.2025

The last date of submission of QUOTATION is 22.01.2025 up to 12.00 pm and the same will be opened on the same date in presence of interested bidder, if any. The bidders will submit the QUOTATION in their own official pad along with the following essential documents:

Valid Trade License / Enlistment. PAN card of the Bidder /Bidder Company **GST** Registration certificate IT Return of the last financial year

The financial quotation Should be quoted as per the following table only: Total price **Unit Price** Item

Physical verification of samples and or physical demonstration may be done at the discretion of the hospital authority by a team of expert to adjudge the applicability or suitability of the product or products in the functional requirement of the patients since the items are life savings and the technical evaluation will be done accordingly in close observation of the product or products, technical brochures along with Test certificate produced and physical sampling thereof.

- Quotation Drop box STM Main Building (2nd floor) MSVP Office .Monday to Friday At 11am To 4pm and Saturday at 11am to 2pm except Sundays and holidays.
- This Quotation validate upto three(03) months.
- No hand written document accepted only printed documents submitted.

SI	Item name
no	Autoclave for waste disposal (150L-160L)
1	Autoclave for waste disposal (2502 2007)
	Specifications enclosed

Medical Superintendent cum Vice Principal, School of Tropical Medicine, Kolkata



#### **AUTOCLAVE (150-160 L)**

#### Top loading

#### Specifications:

: 150-160L Capacity

: Fully Automatic Model

: Top loading Chamber type

: 0-10hr Timer

: 2.0 Kg/ cm² at 130 º C Pressure

: 0-4 Kg/ cm<sup>2</sup> Pressure gauge : ± 0.5 º C Temperature accuracy

: Ambient 10 º C -130 º C Sterilization Temperature

: 0-9h Sterilization time range : SS 304 grade/316Ti grade with corrosion resistance

Material of chamber : Chamber pressure should resist 60 psi for safety Pressure resistance

: Epoxy resin powder coated steel Material exterior

: LED/LCD to indicate working status of temp. & pressure : Automatic shutdown with beep reminding after Display

sterilization and recycle of operation is completed. Alarms

: Pedal free system for lid closing Lid closing/opening

: Safety valve for 20 psi with an extra safety valve for 25 psi

: Over temperature, Low level water limit, over current, auto Safety valves Safety features

-release against over pressure

: 2 nos. Of baskets (Mesh/Perforated) Baskets

: 230 ±10VAC, 50 Hz. Operating Voltage

#### Other Important Requirements

- A control lockout to prevent a cycle start when the door is not closed and locked
- Steam pressure lock to prevent operator from opening if pressure exists in the chamber.
- After reaching normal temperature, door should be opened by a single switch mode, preferably
- Water auto fill for steam generation
- Internal memory for documentation of ~500 sterilization cycles
- Three Years comprehensive warranty with 2 years free AMC
- Local Service Support should be within 24 hours
- Additional features/accessories if any that can potentially increase the productivity and safety of the instrument should be quoted as optional items.

DR. MANJULA DUTTA Associate Professor Unit-in-Charge, Virology School of Tropical Medicine Kolkata-700073

GOVERNMENT OF WEST BENGAL

108 Chittaranjan Avenue, Kolkata - 700073 Phone: 033 2212 3695/96/97 Fax: 033 2212 3698

Website: stmkolkata.org

Memo No. STM/STORE/QUOTE/228/2024-25 QUOTATION NOTICE

Date:13.01.2025

Sealed QUOTATIONS are invited from the Reputed Company/Direct Importers/Authorized distributor firms for supply of items as mentioned below at the Department of Cord Blood Bank, **School of Tropical Medicine**, **Kolkata**.

The QUOTATION is to be submitted in the drop box which will be kept at the office chamber of the undersigned on all working days from 14.01.2025

The last date of submission of QUOTATION is **22.01.2025 up to 12.00 pm** and the same will be opened on the same date in presence of interested bidder, if any. The bidders will submit the QUOTATION in their own official pad along with the following essential documents:

Valid Trade License / Enlistment. PAN card of the Bidder /Bidder Company GST Registration certificate IT Return of the last financial year

The financial quotation Should be quoted as per the following table only:
Item Unit Price GST Total price

Physical verification of samples and or physical demonstration may be done at the discretion of the hospital authority by a team of expert to adjudge the applicability or suitability of the product or products in the functional requirement of the patients since the items are life savings and the technical evaluation will be done accordingly in close observation of the product or products, technical brochures along with Test certificate produced and physical sampling thereof.

- Quotation Drop box STM Main Building (2<sup>nd</sup> floor) MSVP Office .Monday to Friday At 11am To 4pm and Saturday at 11am to 2pm except Sundays and holidays.
- This Quotation validate upto three(03) months.
- No hand written document accepted only printed documents submitted.

SI no	Item name
1	Digital Thermometer with Probe
- Kin - K	<ul> <li>Specifications enclosed</li> </ul>

Medical Superintendent cum Vice Principal, School of Tropical Medicine, Kolkata MSVP



### **Digital Thermometer with Probe:**

#### **Technical Specification:**

- 1) Temperature Range: Minus (-) 50°C to +300°C
- 2) Accuracy:
  In the range of Minus (-) 50°C to +200°C -----±°1C
  In the range of > +200°C -----±°2C
- 3) On/Off button
- 4) Centigrade/Fahrenheit alter switch button
- 5) Turn on/off temperature alarm function
- 6) High Alarm setting provision
- 7) Low Alarm setting provision
- 8) LCD display
- 9) Audio-visual alarm system
- 10) Battery operated
- 11) Warranty for a minimum of two years
- 12) Should be provided with instruction manual

13) Should be provided with third party (NABL) calibration certificate with validity of one year

A land of the state of t



#### **GOVERNMENT OF WEST BENGAL**

108 Chittaranjan Avenue, Kolkata - 700073 Phone: 033 2212 3695/96/97 Fax: 033 2212 3698

Website: stmkolkata.org

Memo No. STM/STORE/QUOTE/229/2024-25 QUOTATION NOTICE

Date:13.01.2025

Sealed QUOTATIONS are invited from the Reputed Company/Direct Importers/Authorized distributor firms for supply of items as mentioned below at the Department of Cord Blood Bank, **School of Tropical Medicine**, **Kolkata**.

The QUOTATION is to be submitted in the drop box which will be kept at the office chamber of the undersigned on all working days from 14.01.2025

The last date of submission of QUOTATION is **22.01.2025 up to 12.00 pm** and the same will be opened on the same date in presence of interested bidder, if any. The bidders will submit the QUOTATION in their own official pad along with the following essential documents:

Valid Trade License / Enlistment.
PAN card of the Bidder /Bidder Company
GST Registration certificate
IT Return of the last financial year

The financial quotation Should be quoted as per the following table only:-

Item	Unit Price	GST	Total price
			540

Physical verification of samples and or physical demonstration may be done at the discretion of the hospital authority by a team of expert to adjudge the applicability or suitability of the product or products in the functional requirement of the patients since the items are life savings and the technical evaluation will be done accordingly in close observation of the product or products, technical brochures along with Test certificate produced and physical sampling thereof.

- Quotation Drop box STM Main Building (2<sup>nd</sup> floor) MSVP Office .Monday to Friday At 11am To 4pm and Saturday at 11am to 2pm except Sundays and holidays.
- This Quotation validate upto three(03) months.
- No hand written document accepted only printed documents submitted.

SI	Item name
no	
1	Data Logger (per pcs)
	Specifications enclosed

R 13/1/2015

Medical Superintendent cum Vice Principal, School of Tropical Medicine, Kolkata



#### Data Logger:

#### **Technical Specification:**

- 1) Temperature Range: Minus (-) 30°C to +70°C
- 2) Accuracy:
  In the range of Minus (-) 20°C to +40°C -----±0.5°C
  Other range -----±1°C
- 3) LCD display
- 4) Resolution: 0.1°C
- 5) Memory: minimum 30,000 recordings
- 6) Battery operated
- 7) Certification required: CE/CDSCO/BIS
- 8) Light weight: within 100-120 grams
- 9) Small in size to incorporate in small space
- 10) Warranty for a minimum of two years
- 11) Should be provided with instruction manual
- 12) Should be provided with third party (NABL) calibration certificate with validity of one

13) Data exportable facility software to PDF, MS Excel, MS Word etc. and should be compatible with windows 10.

**GOVERNMENT OF WEST BENGAL** 

108 Chittaranjan Avenue, Kolkata - 700073 Phone: 033 2212 3695/96/97 Fax: 033 2212 3698

Website: stmkolkata.org

Memo No. STM/STORE/QUOTE/230/2024-25 OUOTATION NOTICE

Date:13.01.2025

Sealed QUOTATIONS are invited from the Reputed Company/Direct Importers/Authorized distributor firms for supply of items as mentioned below at the Department of Cord Blood Bank, **School of Tropical Medicine**, **Kolkata**.

The QUOTATION is to be submitted in the drop box which will be kept at the office chamber of the undersigned on all working days from 14.01.2025

The last date of submission of QUOTATION is **22.01.2025 up to 12.00 pm** and the same will be opened on the same date in presence of interested bidder, if any. The bidders will submit the QUOTATION in their own official pad along with the following essential documents:

Valid Trade License / Enlistment.
PAN card of the Bidder /Bidder Company
GST Registration certificate
IT Return of the last financial year

financial quotat	ion Should be quoted as p	er the following tab	le only :-
Item	Unit Price	GST	Total price

Physical verification of samples and or physical demonstration may be done at the discretion of the hospital authority by a team of expert to adjudge the applicability or suitability of the product or products in the functional requirement of the patients since the items are life savings and the technical evaluation will be done accordingly in close observation of the product or products, technical brochures along with Test certificate produced and physical sampling thereof.

- Quotation Drop box STM Main Building (2<sup>nd</sup> floor) MSVP Office .Monday to Friday At 11am To 4pm and Saturday at 11am to 2pm except Sundays and holidays.
- This Quotation validate upto three(03) months.
- No hand written document accepted only printed documents submitted.

SI	Item name	Specification
no 1	DMSO (Di-Methyl Sulfoxide Solution)	99.9% purity, USP Grade, Sterile, Sealed vials, each batch must be provided with
	01 Box(24X10ml vials)	Certificate of Analysis (CoA)

Medical Superintendent cum Vice Principal,
School of Tropical Medicine, Kolkata



#### GOVERNMENT OF WEST BENGAL

108 Chittaranjan Avenue, Kolkata - 700073

Phone: 033 2212 3695/96/97 Fax: 033 2212 3698

Website: stmkolkata.org

Memo No. STM/STORE/QUOTE/231/2024-25

**QUOTATION NOTICE** 

Date:13.01.2025

Sealed QUOTATIONS are invited from the Reputed Company/Direct Importers/Authorized distributor firms for supply of items as mentioned below at the Department of Pathology, **School of Tropical Medicine**, **Kolkata**.

The QUOTATION is to be submitted in the drop box which will be kept at the office chamber of the undersigned on all working days from 14.01.2025

The last date of submission of QUOTATION is **22.01.2025 up to 12.00 pm** and the same will be opened on the same date in presence of interested bidder, if any. The bidders will submit the QUOTATION in their own official pad along with the following essential documents:

Valid Trade License / Enlistment.
PAN card of the Bidder /Bidder Company
GST Registration certificate
IT Return of the last financial year

The financial quotation Should be quoted as per the following table only:-

Item	Unit Price	GST	Total price

Physical verification of samples and or physical demonstration may be done at the discretion of the hospital authority by a team of expert to adjudge the applicability or suitability of the product or products in the functional requirement of the patients since the items are life savings and the technical evaluation will be done accordingly in close observation of the product or products, technical brochures along with Test certificate produced and physical sampling thereof.

- Quotation Drop box STM Main Building (2<sup>nd</sup> floor) MSVP Office .Monday to Friday At 11am To 4pm and Saturday at 11am to 2pm except Sundays and holidays.
- This Quotation validate upto three(03) months.
- No hand written document accepted only printed documents submitted.

SI no	Item name	Specification
1	Centrifuge Tubes (100pcs/box)	Made of Glass with narrow bottom with 08 ml Capacity

Medical Superintendent cum Vice Principal, School of Tropical Medicine, Kolkata



GOVERNMENT OF WEST BENGAL

108 Chittararjan Avenue, Kolkata - 700073 Phone: 033 2212 3695/96/97 Fax: 033 2212 3698

Website: stmkolkata.org

Memo No. STM/STORE/Re-QUOTE/220-232/2024-25

Date:13.01.2025

Re-QUOTATION NOTICE

Sealed Re- QUOTATIONS are invited from the Reputed Company/Direct Importers/Authorized distributor firms for supply of items as mentioned below at the Department of Microbiology(Virology Unit), School of Tropical Medicine, Kolkata.

The Re-QUOTATION is to be submitted in the drop box which will be kept at the office chamber of the undersigned on all working days from 14.01.2025

The last date of submission of Re-QUOTATION is **22.01.2025 up to 12.00 pm** and the same will be opened on the same date in presence of interested bidder, if any. The bidders will submit the QUOTATION in their own official pad along with the following essential documents:

Valid Trade License / Enlistment. PAN card of the Bidder /Bidder Company GST Registration certificate IT Return of the last financial year

The financial quotation Should be quoted as per the following table only:
Item Unit Price GST Total price

Physical verification of samples and or physical demonstration may be done at the discretion of the hospital authority by a team of expert to adjudge the applicability or suitability of the product or products in the functional requirement of the patients since the items are life savings and the technical evaluation will be done accordingly in close observation of the product or products, technical brochures along with Test certificate produced and physical sampling thereof.

- Quotation Drop box STM Main Building (2<sup>nd</sup> floor) MSVP Office .Monday to Friday At 11am To 4pm and Saturday at 11am to 2pm except Sundays and holidays.
- This Quotation validate upto three(03) months.
- No hand written document accepted only printed documents submitted.

SI	Item name	0
no		Quantity
1	Herpes Simplex Virus 1 and 2 Real Time PCR Detection Kit	100reaction/pack
		Tooleaction/paci

Medical Superintendent cum Vice Principal, School of Tropical Medicine, Kolkata

School of Tropical Medicine

Please Note: Specification Attached (Annexure-I).

Kolkala

13.01.25

#### ANNEXURE I

#### Specifications for RTPCR kit for Herpes virus 1 and 2

- Should be in a kit format,
- Should be CE\_IVD certified
- Bids must include external quality assurance results for performance evaluation
- The kit should include an human cell internal Control (not to be added exogenously)
  like RNaseP etc which can be used for testing both sample integrity and integrity of
  the reagents of the kit.
- Should have positive control in the kit and not to be purchased separately
- Kits must be compatible with ABI 7500Fast Dx, CFX96, which documentary evidence must be provided from the manufacturer along with programming guidebooks / manuals from the manufacturer, without needing any additional software to be purchased.
- The kits should have extended stability of at least 12 months from the date of manufacture and documentary evidence from the manufacturer
- · Should be validated from CSF, Skin lesions, Blood samples by the manufacturer
- Kits should be based on real-time PCR technology, for the simultaneous detection and differentiation of herpes simplex virus 1 (HSV-1) and herpes simplex virus 2 (HSV-2)
- The kit should contain reagents in multiple aliquots to avoid multiple freeze thaw cycles
- Must have a lower limit of detection not exceeding 20 DNA copies per reaction
- Should use common channels FAM, ROX, Cy5, HEX, JOE or VIC for detection and not specific machine dependent channels for highest sensitivity
- The kit should not cross-react with other similar symptom causing viruses.

OR. He diction to the state of the sound of the state of



GOVENNMENT OF WEST BENGAL

108 Chittaranjan Avenue, Kolkata - 700073 Phone: 033 2212 3695/96/97 Fax: 033 2212 3698

Website: stmkolkata.org

Memo No. STM/STORE/Re-QUOTE/219-233/2024-25 QUOTATION NOTICE Date:13.01,2025

Sealed QUOTATIONS are invited from the Reputed Company/Direct Importers/Authorized distributor firms for supply of items as mentioned below at the Department of Laboratory Medicine, School of Tropical Medicine, Kolkata.

The QUOTATION is to be submitted in the drop box which will be kept at the office chamber of the undersigned on all working days from 14.01.2025

The last date of submission of QUOTATION is 23.01.2025 up to 12.00 pm and the same will be opened on the same date in presence of interested bidder, if any. The bidders will submit the QUOTATION in their own official pad along with the following essential documents:

Valid Trade License / Enlistment.
PAN card of the Bidder /Bidder Company
GST Registration certificate
IT Return of the last financial year

Item	Unit Price	GST	Total price
------	------------	-----	-------------

Physical verification of samples and or physical demonstration may be done at the discretion of the hospital authority by a team of expert to adjudge the applicability or suitability of the product or products in the functional requirement of the patients since the items are life savings and the technical evaluation will be done accordingly in close observation of the product or products, technical brochures along with Test certificate produced and physical sampling thereof.

- Quotation Drop box STM Main Building (2<sup>nd</sup> floor) MSVP Office .Monday to Friday At 11am To 4pm and Saturday at 11am to 2pm except Sundays and holidays.
- · This Quotation validate upto three(03) months.
- No hand written document accepted only printed documents submitted.

SI	Item name	
no		
1	03 New LAN Connection Point	

Medical Superintendent cum Vice Principal, School of Tropical Medicine, Kolkata

