



Centre for Advanced Research in Sciences
University of Dhaka
Dhaka-1000

Office of the Director

REQUEST FOR QUOTATION

Supply, Testing and installation of Equipment and UPS Battery for CARS University of Dhaka

R.F.Q. No: CARS/ST/P-336/2023	Date: 15/02/2023
R.F.Q. No: CARS/ST/P-336/2023	Date: 1

To

- The Centre for Advanced Research in Sciences, University of Dhaka has been allocated public funds and intends to apply a portion of the funds to eligible payments under the Contract for which this Quotation Document is issued.
- Detailed Specifications and, Design & Drawings for the intended Goods and related services shall be available in the office of the Procuring Entity for inspection by the potential Quotationers during office hours on all working days.
- 3. Quotation shall be prepared and submitted using the 'Quotation Document'.
- 4. Quotation shall be completed properly, duly signed-dated each page by the authorized signatory and submitted by the date to the office as specified in **Para 6** below.
- No Securities such as Quotation Security (i.e. the traditionally termed Earnest Money, Tender Security)
 and Performance Security shall be required for submission of the Quotation and delivery of the Goods (if
 awarded) respectively.
- 6. Quotation in a sealed envelope or by fax or through electronic mail shall be submitted to the office of the undersigned on or before <u>28/02/2023 at 10.30 am.</u> The envelope containing the Quotation must be clearly marked "Equipment and UPS Battery" which Research Oriented for the Centre for Advanced Research in Sciences, and DO NOT OPEN before <u>28/02/2023 at 11.00 am.</u> Quotations received later than the time specified here in shall not be accepted.
- 7. Quotations received by fax or through electronic mail shall be sealed-enveloped by the Procuring Entity duly marked as stated in **Para 7** above and, all Quotations thus received shall be sent to the Evaluation Committee for evaluation, without opening, by the same date of closing the Quotation.
- The Procuring Entity may extend the deadline for submission of Quotations on justifiably acceptable grounds duly recorded subject to threshold of ten (10) days pursuant to Rule 71 (4) of the Public Procurement Rules, 2008.
- 9. All Quotations must be valid for a period of at least 120 days from the closing date of the Quotation.
- 10. No public opening of Quotations received by the closing date shall be held.

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11. Quotationer's rates or prices shall be inclusive of profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges to be paid under the Applicable Law, if the Contract is awarded.



- 12. Rates shall be quoted and, subsequent payments under this Contract shall be made in Taka currency. The price offered by the Quotationer, if accepted shall remain fixed for the duration of the Contract.
- 13. Quotationer shall have legal capacity to enter into Contract. Quotationer, in support of its qualification shall be required to submit certified photocopies of latest documents related to valid Trade License, Income Tax Certificate and VAT Registration Number without which the Quotation may be considered non-responsive.
- 14. Quotations shall be evaluated based on information and documents submitted with the Quotations, by the Evaluation Committee and, at least three (3) responsive Quotations will be required to determine the lowest evaluated responsive Quotations for award of the Contract.
- 15. In case of anomalies between unit rates or prices and the total amount quoted, the unit rates or prices shall prevail. In case of discrepancy between words and figures the former will govern. Quotationer shall remain bound to accept the arithmetic corrections made by the Evaluation Committee.
- 16. The supply of Goods and related services shall be completed within 06 to 08 weeks from the date of issuing the Purchase Order.
- 17. The Purchase Order that constitutes the Contract binding upon the Supplier and the Procuring Entity shall be issued within as early as possible of receipt of approval from the Approving Authority.
- 18. The Procuring Entity reserves the right to reject all the Quotations or annul the procurement proceedings.

Signature of the official inviting Quotation Name: Professor Dr. Ishtiaque M. Syed

Designation: Director

Address: Centre for Advanced Research in Sciences (CARS)

University of Dhaka.

Distribution:

- 1. Notice Board, CARS
- 2. Office file.



Price Schedule for Goods and Related Services

R.F.Q. No: CARS/ST/P-336/2023

Date: 15/02/2023

Cl Itom	Item No. Description of Items	Pack	Quantity	Unit Rate or Price		Total Amount	Destinatio n for
CONTRACTOR OF THE PROPERTY OF THE PARTY OF T		Size		In figur e	In words	In figure In words	Delivery of Goods
							CARS-DU.
					In figure		
					In words		

Goods to be supplied to
Total Amount in
Taka (in words)

Sl. No.	Product Description and Technical Specifications	Pack size	Qnty.
	Sterilizer (Infrared) 300~830°C		
	Temp. range [°C]: 300~830		
	Max temp. [°C]: 825±50		
	Model: To be Mentioned		
	Brand: To be Mentioned		
	Origin: To be Mentioned	2	
	Technical Specifications		
	➢ Display: LED		
	➤ Temperature range [°C]: 300~830		
	Central zone max temperature [°C]: 825±50		
	➤ The heating zone adjustable angle: 0-40°		
	Max. outer diameter of sterilized items [mm]: 15		
	➤ The total length of heating area [mm]: minimum 140		
1	> Heating tube: Ceramic		
-	> Shell: ABS		
	Dimensions [LxWxH] (mm): around 180x120x186		
	> Voltage[V]: 220V, 50/60Hz	Set	1
	> Power[W]: around 190	10000	
	➤ Working temperature [°C]: -10~40		
	➤ Working humidity [% RH]: <80		
	> Storage temperature [°C]: -40~60		
	> Storage humidity [% RH]: 10~90		
	Warranty: 1 Year.		
	Name of Manufacturer: Name and full address of manufacturer is to be mentioned.		
	Catalog: Must is Submitted.		
	Country of Origin: UK/USA/JAPAN/GERMANY OR Equivalent.		
	(CTCRL)		-
	Ultrasonic Cleaner Single Frequency Type Standard basket and lid.		
	Capacity: 10 Liter		
	Model: To be Mentioned		
2	Brand: To be Mentioned	Set	1
	Origin: To be Mentioned		
	Technical Specifications		





	Chandred besteward Ed	-	
	Standard basket and lid. Time and temperature real-time display		
1	Fully microprocessor controller and programmable		
	Digital display, easy operation for time and temperature		
²	Capacity: minimum 10 Liter		
	➤ Ultrasonic Frequency (KHz): 40		
	> Time Range (min): 1~99		
	➤ Heating Temp. (°C): 20~80°C		
	➤ Ultrasonic Power (W): minimum 240		
	➤ Heating Power (W): minimum 250		
	> Low-level water protection		
	Power Supply: AC220v±10%, 50/60Hz;		
	Tank Size L/W/H (mm): minimum 300*240*150		
	External Size: L*W*H(mm): minimum 330*270*270		
	Warranty: 1 Year. Name of Manufacturer: Name and full address of manufacturer is to be mentioned.		
	Catalog: Must is Submitted.		
	Country of Origin: UK/USA/JAPAN/EU OR Equivalent.		
	(CTCRL)		
	Vortex Mixer		
	Model: To be Mentioned		
	Brand: To be Mentioned		
	Origin: To be Mentioned		
	<u>Technical Specifications</u>		
	Compact, robust, and durable design for efficiency.		
	Variable speed control.		
	Continuous operation or automatically press start.		
	Fast, thorough, and quiet vortex mixing action, but vibration free.		
3	Using high quality motor to achieve the performance.		
	Quality certification: ISO 9001, ISO 13485		
	 Top head: Rubber platform head with minimum Φ80mm Max. Speed: 3.000rpm at 60Hz: 2800rpm at 50Hz 		
	 Max. Speed: 3,000rpm at 60Hz; 2800rpm at 50Hz Overall dimension: around W123 x D163 x H170 (mm) 		
	> Power Supply: AC 220V 50/60Hz	C-1	
	Warranty: 1 Year.	Set	2
	Name of Manufacturer: Name and full address of manufacturer is to be mentioned.		
	Catalog: Must is Submitted.		
	Country of Origin: UK/USA/JAPA/GERMANY OR Equivalent.		
	(CTCRL & AQEPRL)		
	Hydrothermal Autoclave Reactor 304 Stainless Steel with PTFE Lining		
	(Working temp. 200Deg.C)		
	Capacity: 100ml		
	Model: To be Mentioned		
	Brand: To be Mentioned		
	Origin: To be Mentioned		
	Technical Specification: Description:		
	Suitable for the use of digestion of heavy metal, pesticide residues, food, water, mud,		
	rare earth products, organic matter etc		
	Maximum temperature: 220 degrees, Security temperature: 200 degrees		
4	Maximum pressure: 3Mpa		
55.	➤ Working Temperature: ≤200°C	Set	5
	➤ Heating and Cooling Rate: ≤5°C/min	Set	5
	➤ Size: 100ml		
	Using high-quality 0Cr18Ni9Ti nonmagnetic stainless steel.		
	The kettle body and the cover are sealed by a durable, reliable sealing structure, the		
	sealing effect could be long-term stable without leakage.		
	Complete PTFE material liner, with excellent acid resistance and alkali resistance.		
	Warranty: 1 Year.		
	Name of Manufacturer: Name and full address of manufacturer is to be mentioned.		
	Country of Origin: UK/USA/JAPAN/EU/KOREA OR Equivalent.		
	(MSRL)		
	UPS Battery 12V, 12Ah		
5	Backup time min. 15 minutes per battery	No's	8
	Warranty: Minimum 1 Year	140.2	0
	(ML)		





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insert number] number corrections made by me/us have been duly initialed in My/Our Offer is valid	this Price Schedule.
until	
Signature of Quotationer with Seal	Date:
Name of Quotationer :	

Note:

- 1. Col. 6, 7 & 8 to be filled in by the Quotationer.
- Rates or Prices shall include profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges earlier
 paid or to be paid under the Applicable Law, if the Contract is awarded; including transportation, insurance etc.
 whatsoever up to the point of delivery of Goods and related services in all respects to the satisfaction of the Procuring
 Entity.

Prof. Dr. Ishtiaque M. Syed
Director
Centre for Advaced Research in Sciences
University of Dhaka, Dhaka-1000

