



Centre for Advanced Research in Sciences (CARS)
University of Dhaka, Dhaka 1000.

Invitation for Tender (National)

Ref No. CARS/ST/P-250/OTM/Diff.L/RB/17-18.

Date : ১৫-১১-১৪২৪ বঙ্গাব্দ
27-02-2018 খ্রিষ্টাব্দ

Sealed Tenders are hereby invited from reputed supplier for Supply, Installation, Testing and Commissioning of Chemicals, Consumables & Glass wares, Electronics and Equipment for the different Laboratory at the CARS, University of Dhaka.

1.	Ministry/Division	Ministry of Education	
2.	Agency	University of Dhaka	
3.	Procuring Entity Name	Centre for Advanced Research in Sciences (CARS), University of Dhaka.	
4.	Procuring Entity Code	Not used	
5.	Procuring Entity District	Dhaka	
6.	Invitation for	Research based Chemicals, Consumables & Glass wares, Electronics and Equipment.	
7.	Invitation Ref No.	CARS/ST/P-250/OTM/Diff.L/RB/17-18	
8.	Date :	27-02-2018 খ্রিষ্টাব্দ	
KEY INFORMATION			
9.	Procurement Method	Open Tendering Method	
FUNDING INFORMATION			
10.	Budget and Source of Funds	Revenue Budget (RB)	
11.	Development Partner (if applicable)	N/A	
PARTICULAR INFORMATION			
12.	Project/Programme Code (if applicable)	Not used	
13.	Project/Programme Name (if applicable)	Not Applicable	
14.	Tender Package No.	Lot Wise	
15.	Tender Package Name	Supply, Installation, Testing and Commissioning of Chemicals, Consumables & Glass wares, Electronics and Equipment for the different Laboratory.	
16.	Tender Publication Date	27-02-2018 খ্রিষ্টাব্দ	
17.	Tender Last Selling Date	18-03-2018 খ্রিষ্টাব্দ Up to office hours	
18.	Tender Closing Date and Time	Date :	Time:
		19-03-2018 খ্রিষ্টাব্দ	12:00 Noon
19.	Tender Opening Date and Time	19-03-2018 খ্রিষ্টাব্দ	1:00 pm

20.	Name & Address of the Office(s)	Address(s)		
	-Selling Tender Document (Principal)	(i) Centre for Advanced Research in Sciences (CARS), University of Dhaka.		
	-Receiving Tender Document	(i) Centre for Advanced Research in Sciences (CARS), University of Dhaka.		
	-Opening Tender Document	Centre for Advanced Research in Sciences (CARS), University of Dhaka.		
21.	Place/Date/Time of Pre-Tender Meeting	Name/Address	Date: Time	
INFORMATION FOR TENDERER				
22.	Eligibility of Tenderer	(i) Trade License (ii) VAT Registration Certificate (iii) Income Tax Clearance Certificate (iv) Experience Certificate in similar supply works of comparable value in a single tender in last five years as mentioned in TDS (v) Bank solvency Certificate as mentioned in TDS (vi) Manufacturer Authorization for suitable Lot or Item only. (vii) Applicant must be owner of the firm or Representative of the firm will be authorized by the owner of the Firm with seal of the owner.		
23.	Brief Description of Goods	Supply, Installation, Testing and Commissioning of Chemicals, Consumables & Glass wares, Electronics and Equipment for the different Laboratory.		
24.	Brief Description of Related Services	Supply, Installation, Testing and Commissioning of Chemicals, Consumables & Glass wares, Electronics and Equipment.		
25.	Tender Document Price TK.-3,000.00	The Price of Tender Schedule as mentioned is to be deposited in A/C No. 36000392 -Janata Bank, T.S.C branch, Dhaka University. Tender schedule and terms and conditions may be collected on submission of the deposit receipt from the above mentioned offices on all working days except on the date fixed for submitting the tender.		
26.	Identification/Name of Equipment	Location	Tender Security Amount in Taka Completion Time	
	" Supply, Installation, Testing and Commissioning of Chemicals, Consumables & Glass wares, Electronics and Equipment "	CARS, DU.	Lot- 1 : Chemicals 1,250.00	90 days from the date of issuance of Purchase order
			Lot- 2 : Consumables & Glass wares 3,700.00	
			Lot- 3 : Electronics 2,200.00	
			Lot- 4 : Equipment 6,400.00	
PROCURING ENTITY DETAILS				
27.	Name of Official Inviting Tender	Prof. Dr. Golam Mohammed Bhuiyan		
28.	Designation of Official Inviting Tender	Director		
29.	Address of Official Inviting Tender	Centre for Advanced Research in Sciences (CARS), University of Dhaka.		
30.	Contact details of Official Inviting Tender	9661900/Ext. 4616/ 4636.		
31.	The procuring entity reserves the right to accept or reject any or all tenders without assigning any reason whatsoever. The procuring authority also reserves the right to omit, increase and/or decrease the quantity of any Lot/item/items from the Tender. The suppliers must abide by the decision of the University authority. Tender form, schedule of items of supply, tender notice and terms and conditions etc. will form the integral part of the tender. The suppliers should write the name of the Lot and Lot No and the name of the firm on the envelope clearly. Vat, Income Tax and other Taxes, if any, imposed by the Govt. will be deducted from their bills as per Govt. rules.			

স্বাক্ষরিত/-

Director

Centre for Advanced Research in Sciences (CARS)
University of Dhaka.

Section 6. Schedule of Requirements

This Section provides the List of Goods and Delivery Schedule and List of Related Services and Completion Schedule and must be carefully prepared by a Procuring Entity for each object of procurement.

Invitation for Tender No :

Date :

Tender Package No :

A. List of Goods & Related services and Delivery Schedule

Item No.	Description of Item	Unit of Measurement	Quantity	Point of Delivery	Delivery Period Required
1	2	3	4	5	6
Lot-1 : Chemicals.					
01	HNO ₃ -GR Grade	2.5 L	1	CARS, DU	90 days from the date of issuance a purchase order.
02	Orthophosphoric acid, H ₃ PO ₄	2.5 L	1		
03	Formic acid-GR Grade	2.5 L	1		
04	Desicator	No's	1		
05	Silica gel	500g	1		
06	Methanol HPLC Grade	5 L	1		
07	Acetonitrile	2.5 L	1		
08	Glacial Acetic Acid	1 L	1		
09	Triethylamine	500gm	1		
Lot- 2 : Consumables and Glassware's					
01	Effendorf tube(1.5mL) DNase, RNase free.	500 pcs./Pack.	1		
02	Volumetric flask, Size: 25ml	No's	60		
03	Falcon tube, Size: 15ml	No's	50		
04	Falcon tube, Size: 50ml	No's	50		
05	Water dispenser, Size: 1 L	No's	1		
06	Micro pipette, Size: 1 ml (For AAS)	No's	1		
07	Sample rack- S.S for 15ml falcon tube	No's	5		
08	Sample rack- S.S for 50ml falcon tube	No's	5		
09	Weighing paper	4 pcs./roll	3		
10	Filter paper 42 µm	100 pcs./ box	5		
11	Funnel small size, glass made	No's	24		
12	Pipette filler (Ball)	No's	10		
13	Pipette (Graduated) , Size: 10ml	No's	5		
14	Micro pipette, Size: 1 ml (For HPLC)	No's	1		
15	Volumetric flask, Size: 10ml	No's	25		
16	Volumetric flask, Size: 25ml	No's	5		

17	Volumetric flask, Size: 100ml	No's	5		
18	Reagent Bottle, Size: 1000ml	No's	2		
19	Reagent Bottle, Size: 500ml	No's	5		
20	Beaker, Size: 100ml	No's	5		
21	Beaker, Size: 250ml	No's	5		
22	Beaker, Size: 500ml	No's	5		
23	Syringe Filter (0.45µm)	100 pcs./Pack.	1		
Lot-3 : Electronics					
01	Laboratory A/C, 2400 btu.	2 ton	1		
Lot-4 : Equipment					
01	<p>Autoclave machine Specification :</p> <ul style="list-style-type: none"> • Chamber volume: 50 L • Adjustment of temperature: 105°C to 134°C • Power: AC220V, 50Hz • Fully Stainless steel • Hand wheel type of quick-open door structure • Digital display of working status • Auto discharge of the cool air and steam discharging automatically after sterilization • Over temperature and over pressure auto-protection • Safe protection of water lacking • Self-inflating type seal • Automatically shut off with beep reminding after sterilization • At least two year warranty • Supplying with installation, trial and demonstration 	No's	1		
02	<p>Micro Incinerator (microbial loop-sterilizer)</p> <ul style="list-style-type: none"> • To sterilize metal inoculating loops and needles without using an open flame • To be use under bio-safety cabinet • Complete sterilization in 5 to 7 seconds • Safe, convenient and no spatter • Ideal for platinum loops, needles and tube mouths • Maximum temperature 815°C / 1500°F <p>Can be used in anaerobic and aerobic chambers.</p>	No's	1		

Country of Origin : USA/UK/EU/Germany/Japan/Australia/Canada/Equivalent.