



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

Invitation for Tender (National)

Ref No. CARS/ST/P-252/OTM/TCL/RB/17-18.

Date : ৩০-১১-১৪২৪ বঙ্গাব্দ
14-03-2018 খ্রিষ্টাব্দ

Sealed Tenders are hereby invited from reputed supplier for Supply, Installation, Testing and Commissioning of Chemicals, Consumables and Equipment for the Tissue Culture Research Laboratory (TCL) 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 and Equipment	
7.	Invitation Ref No.	CARS/ST/P-252/OTM/TCL/RB/17-18	
8.	Date :	14-03-2018 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 and Equipment for the Tissue Culture Research Laboratory (TCL)	
16.	Tender Publication Date	14-03-2018 খ্রিষ্টাব্দ	
17.	Tender Last Selling Date	02-04-2018 খ্রিষ্টাব্দ Up to office hours	
18.	Tender Closing Date and Time	Date :	Time:
		03-04-2018 খ্রিষ্টাব্দ	12:00 Noon
19.	Tender Opening Date and Time	03-04-2018 খ্রিষ্টাব্দ	12:30 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 and Equipment for the Tissue Culture Research Laboratory (TCL)	
24.	Brief Description of Related Services	Supply, Installation, Testing and Commissioning of Chemicals, Consumables and Equipment for the Tissue Culture Research Laboratory (TCL)	
25.	Tender Document Price TK.-4,000.00	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
	" Chemicals, Consumables and Equipment "	CARS, DU.	Lot- 1 : Chemicals 4,000.00
			Lot- 2 : Consumables 6,000.00
			Lot- 3 : Equipment 20,000.00
			90 days from the date of issuance of Purchase order
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/-

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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	Total RNA isolation system	Reaction	150 Reaction	CARS, DU	90 days from the date of issuance a purchase order.	
02	Reverse Transcription System,	Reaction	100 Reaction			
03	PCR green master mix (polymerase, dNTPs, buffer included)	Reaction	300 Reaction			
04	Primer 25 nmol	base	300 base			
05	Syber safe DNA gel stain	500 µl	1			
Lot- 2 : Consumables						
01	Syringe filter 0.45µm (individually packed)	No's	300			
02	1000 µl Filter tips in autoclavable box	100/PK	10			
03	2-20 µl Filter tips in autoclavable box	100/PK	10			
04	200 µl Filter tips in autoclavable box	100/PK	10			
05	Serological pipette 10 ml (individually packed)	01/PK	2000			
06	DMEM with glutamine & sodium bicarbonate	500ml	10			
07	Penicillin and streptomycin	200ml	1			
08	Acetyl trypsin	100ml	1			
09	Nuclease free water	100ml	2			
10	Fetal Bovine Serum (tested for mycoplasma and endotoxin)	500ml	1			

Lot- 3 : Equipment					
01	Class II Biological Safety Cabinet Specifications : Internal size (mm) : 1100x600x660 or more,Standard Accessory :Fluorescence lamp, UV Lamp, base stand, remote control,foot switch, drain valve, waterproof sockets,Electricity.Power control system: Push switch panel	No's	1		
02	pH Meter Mobile for analysis in field,individual units arealso acceptable, cover other parameters like salinity,temperature etc.	No's	1		
03	Conductivity Meter Mobile for analysis in field,individual units are also acceptable, cover other parameters like salinity,temperature etc	No's	1		
04	Dissolved Oxygen Meter Mobile for analysis in field,individual units are also acceptable, cover other parameters like salinity,temperature etc	No's	1		
05	Analytical Balance (4 digit) Specifications : Capacity : 220 gm ,Readability : 0.0001 gm,Repeatability : 0.0001 gm,Calibration: Internal & External ,Dimension : (LxWxH) 290x200x306 mm	No's	1		

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

Warranty :

Chemicals : 12 Months from the date of delivery.

N.B : Expiry date is needed at least 12 months from the date of delivery.

Consumables : 24 months from the date of delivery.

Equipment : 24 Months from the date of installation.