উচ্চতর বিজ্ঞান গবেষণা কেন্দ্র ঢাকা বিশ্ববিদ্যালয় ঢাকা - ১০০০

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

Office of the Director

Tender Ref. No. CARS/ST/P-374/OTM/2025

Invitation for Tender (National)

Sealed Tenders are hereby invited from reputed Supply, Installation, Testing and Commissioning of Data Analysis Workstation for computing research laboratory at CARS, University of Dhaka.

1.	Ministry/Division	Mii	nistry of Education			
2.	Agency	University of Dhaka				
	Procuring Entity Name	Centre for Advanced Research in Sciences (CARS), University of Dhaka.				
4.	Procuring Entity Code	374				
5.	Procuring Entity District	Dhaka				
6.	Invitation for	Sup	Supply, Installation, Testing and Commissioning of data analysis workstation for			
			computing research laboratory.			
	Invitation TenderRef No.		CARS/ST/P-374/OTM/2025			
8.	Date :	21-	01-2025 খ্রিষ্টাব্দ			
KEY	INFORMATION					
9.	Procurement Method	Op	en Tendering Method			
FUN	DING INFORMATION					
10.	Budget and Source of Funds	Rev	venue Budget (RB)			
11.	Development Partner (if applicable)	N/A				
PAR	TICULAR INFORMATION					
12.	Project/Programme Code (if applicable)	Not used				
13.	Project/Programme Name (if applicable)	Not Applicable				
14.	Tender Package No.	Single				
15.		Supply, Installation, Testing and Commissioning of data analysis workstation for				
15.	Tender Package Name	computing research laboratory.				
16.	Tender Publication Date	21-01-2025 খ্রিষ্টাব্দ				
17.	Tender Last Selling Date	17-02-2025 খ্রিষ্টাব্দ Up to office hours				
18.	Tender Closing Date and Time	Date :			Time:	
			18-02-2024 খ্রিষ্টাব্দ			10:30 am
19.	Tender Opening Date and Time		18-02-2024 খ্রিষ্টাব্দ			11:00 am
20.	Name & Address of the Office(s)		Address(s)			
	-Selling Tender Document (Princip	al)	(i) Centre for Advanced Resear	rch in	Science	es (CARS), University of Dhaka.
	-Receiving Tender Document	eceiving Tender Document (i) Centre for Advanced Research in Sciences (CARS), University of Dr			es (CARS), University of Dhaka.	
	-Opening Tender Document		Centre for Advanced Research	in So	ciences (CARS), University of Dhaka.
21.	Place/Date/Time of Pre-Tender		Name/Address	Date	e:	Time
	Meeting					
INFO	DRMATION FOR TENDERER					
22.	Eligibility of Tenderer	 (i) Up to date Trade License (ii) Up to date VAT Registration Certificate (iii) Up to date Income Tax Clearance Certificate (iv) Experience Certificate in similar works of comparable value in a single tender in last five years as mentioned in TDS (v) Bank solvency Certificate (vi) Manufacturer/ Importer Authorization letter. 				
		(vii) Applicant must be owner of the firm or Representative of the firm				
			will be authorized by the o	wne	r of the	Firm signature with name and

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উচ্চতর বিজ্ঞান গবেষণা কেন্দ্র ঢাকা বিশ্ববিদ্যালয় ঢাকা - ১০০০



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

Office of the Director

		seal of t	he owner.		
		viii) Country of origin and made in country will be same. If differ then			
		explain clearly with black and white.			
		(ix) The Supplier has to avail an expert maintenance team			
		(x) Warranty: 2 years, Installation and training must be provided by the			
		supplier (free of cost).			
23.	Brief Description of Goods	Supply, Installation, Testing and Commissioning of data analysis workstation for			
		computing research laboratory.			
24.	Brief Description of Related Services	Supply, Installation, Testing and Commissioning of data analysis workstation for			
			esearch laboratory. of Tender Schedule as	mantioned i	s to be denosited in
			of Dhaka, A/C No. 3600		-
25.	Tender Document Price TK. 3,000.00	_	versity. Tender schedule		
25.	render Bocamene i nec ik. 3,000.00		•		•
		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.	an morning days encope o		near for basimeening time
26.	Identification/Name of Goods	Location	Tender Security	y	Completion Time
			Amount in Tak	a	-
					90 days from the
	Data Analysis Workstation	CARS,	Data Analysis	15,000/-	date of issuance a
		DU.	Workstation	,,,,,,,	Purchase order
					(Supply of Goods)
	CURING ENTITY DETAILS				
27.	Name of Official Inviting Tender		r. Md. Aminul Islam Taluko	der	
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	9661900/Ext. 4616/ 4636			
	Tender				
21	The procuring entity reserves the right to accept or reject any or all tenders without assigning any reason whatsoever. The				
31.	procuring authority also reserves the right to omit, increase or decrease the quantities of Equipment from the Tender. The suppliers must abide by the decision of the University authority. Tender form, schedule of requirements 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 item				
	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.				

Sd/-

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



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

Office of the Director

Section 6. Schedule of Requirements

Invitation for Tender No:	Date :

Tender Package No:

A. List of Goods & Related services and Delivery Schedule

	em No.	Description of Item	Unit of Measurement	Quantity	Point of Delivery	Delivery Period Required
l L	NO.		Measurement		Delivery	Required
	1	2	3	4	5	6

Data Analysis Workstation

		т
Data Analysis Research Workstation:		
(i) CPU (Core i9 14900K, Clock Speed: 3.20 GHz up to 6.00 GHz, Core: 24, Threads: 32,	Set	01
Cache: 36MB,Socket: LGA1700, Intel UHD Graphics 770),		
(ii) CPU Cooler (LE720,Fan Speed: 500~2250RPM ±10%, Fan Airflow: 85.85 CFM,		
Fan Connector: 4-pin PWM, Hydro),		
(iii) Motherboard (Intel B760 Chipset, WIFI, DDR5 ATX),		
(iv) RAM (48GB (2x24GB), 8000MHz DDR5),		
(v) Storage (250H, 1TB, M.2 2280 NVMe PCIe, Gen4 x4 SSD),		
(vi) Graphics Card (type: GDDR6X, Size: 16GB, Core Clock: Base:2205Mhz; Boost:2640N	Mhz,	
Memory Clock: 22.4Gbps, CUDA Cores: 9728),		
(vii) Power Supply (RM850x SHIFT, 850Watts, Fully Modular, ATX, 80 Plus Gold),		
(viii) Casing (3000D RGB AIRFLOW Mid-Tower ATX),		
(ix) Monitor (23.8" 180Hz FHD Gaming),		
(x) Keyboard & Mouse (Wireless 2.4 GHz, Sync RF Technology)		
(xi) UPS (1500VA Offline)		

Warranty: 24 Months from the date of installation for the all equipment.

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

Office of the Director

Section 7. Technical Specifications.

The Goods and Related Services shall comply with following Technical Specifications:

Item No	Name of Item or Related Service	Technical Specification and Standards				
»	CARS	Supplier				
1	Data Analysis Research Workstation:					
	(i) CPU (Core i9 14900K, Clock Speed: 3.20 GHz up to 6.00 GHz, Core: 24, Threads: 32,					
	Cache: 36MB,Socket: LGA1700, Intel UHD Graphics 770),					
	(ii) CPU Cooler (LE720,Fan Speed: 500~2250RPM ±10%, Fan Airflow: 85.85 CFM,					
	Fan Connector: 4-pin PWM, Hydro),					
	(iii) Motherboard (Intel B760 Chipset, WIFI, DDR5 ATX),					
	(iv) RAM (48GB (2x24GB), 8000MHz DDR5),					
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	(vi) Graphics Card (type: GDDR6X, Size: 16GB, Core Clock: Base:2205Mhz; Boost:2640Mhz,					
	Memory Clock: 22.4Gbps, CUDA Cores: 9728),					
	(vii) Power Supply (RM850x SHIFT, 850Watts, Fully Modular, ATX, 80 Plus Gold),					
	(viii) Casing (3000D RGB AIRFLOW Mid-Tower ATX),					
	(ix) Monitor (23.8" 180Hz FHD Gaming),					
	(x) Keyboard & Mouse (Wireless 2.4 GHz, Sync RF Technology)					
	(xi) UPS (1500VA Offline)					

Warranty: 24 Months from the date of installation for the all equipment.

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