



BHASKARACHARYA COLLEGE OF APPLIED SCIENCES

(University of Delhi)

Sector – 2, Phase – 1, Dwarka, New Delhi – 110075, Phone- 011-25087597

Website:<http://www.bcas.du.ac.in>, Email: bhaskaracharya.college@gmail.com

E-Procurement Tender Notice

The College invites ONLINE bids as per Two bids System (Technical and Financial) from eligible bidders through e-procurement <https://eprocure.gov.in/eprocure/app>

Our Enquiry Ref No : BCAS/Zoology/Quot./ 2017-2018/NR/critical/01

Dated : _05/03/2018_

Tender fee (Rs.) : 250/-

Bid download start Date and Time : 05/03/2018, -1500hrs

Bid submission start Date and Time : 05/03/2018,- 1500 hrs

Last date and time for Bid Submission : 26/03/2018-, 1600 hrs

Date and Time of Bid Opening : 27/03/2018-, 1600 hrs

Tender Value (Rs.) : 1,40,000/-

EMD(Rs.) : 2800/-

Bid Validity : Up to 31.03.2018

Subject: Invitation of ONLINE 2 fold bids for the purchase of Lab Equipments by the Department of Zoology.

Dear Bidder,

Only the online bids in the prescribed formats of are invited for the aforesaid procurement as per the details attached as Enclosure-I of the item(s).

S. No.	Name of items	Qty. Required	Minimum Specification
1.	Orbital Shaker	1	Enclosure I
2.	Refrigerated Centrifuge	1	

IMPORTANT:

- All details regarding the subject tender are available on websites www.bcas.du.ac.in and <https://eprocure.gov.in/eprocure/app>. Any change/ modification in the Tender Enquiry/ Tender Document will be intimated through above websites only. Bidders are therefore, requested to visit the websites regularly to keep themselves updated.
- Bids shall be submitted online only at CPPP website: <http://eprocure.gov.in/eprocure/app>
- Manual bids shall not be accepted.
- For submission of E-Bids, bidders are required to get themselves registered with <http://eprocure.gov.in/eprocure/app>
- Bidders are advised to follow the instructions provided in the 'Instructions to the Contractors/Bidder' for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at <https://eprocure.gov.in/eprocure/app>
- Bid documents may be scanned with minimum 100dpi with black and white option in pdf format.

It is required that the following instructions should be carefully followed including detailed terms and conditions attached overleaf as Annexure 'A', while submitting your offer; otherwise your offer may not be considered.

- All the communication with the college should be addressed only to "Principal, Bhaskaracharya College of Applied Sciences, Sector 2, Phase I, Dwarka, New Delhi- 110 075." (hereinafter called the Principal)
- Online Quotations will be two fold (a) one technical bid consisting of all technical details and supporting documents (b) another financial bid containing items wise price for the items mentioned in the technical bid. Bidders will not be permitted to alter or modify their bids after expiry of the deadline for receipt of bids.
- Financial bids of only those bidders will be opened and considered who qualify in their technical bid.
- Corrigendum, if any, will be published only on the above websites only.

Yours Sincerely,

Principal

1. Orbital Shaking Incubator : Technical Specification

Temperature Range & Accuracy : 4°C to 50°C, ± 0.5°C.
Platform Size : 450mm x 450mm
Maximum Shaking Capacity (Volume x No. of flasks) : 50ml x 42, 100ml x 28, 250ml x 12, 500ml x 11, 1000ml x 8, 2000 ml x 4
Shaking Speed range (RPM) : 20 to 300
Shaking Amplitude : 20 mm
Display Resolution: 0.1°C
Timer Range: 1 hour to 99h:59m
Load in Tray: ≤ 10kg
Temperature control : Microprocessor
Display : Large size LCD Display
Power Consumption: 1100w
Stainless-steel chamber and platform easy to clean
Transparent plastic door
Microprocessor controller with large LCD screen for temperature and shaking speed with timing function
Self-check function easy to identify problems
Smooth start and stop system prevents liquid spillage
Auto controller of fan speed to prevent damage to the samples
Safety door switch, auto pause operation when it is opened
Electrical : 220-240 volts, 50Hz, Single Phase
CE Certificate, ISO Certified, Calibration Certificates and IQ, OQ, PQ documents
Recommended Voltage Stabilizer 2KVA

2. Refrigerated Centrifuge : Technical Specification

Max speed : 20000 RPM
Max RCF : 37570g
Max. tube size : 100ml
Max. capacity : 400ml
Lowest temperature : -8°C
W x D x H : 775 X 575 X 475
LED Display.
CFC free refrigeration system.
Low, high Acceleration & Coasting, Low High Deceleration Profiles.
Calibration window on lid for speed.
Digital Control Communication.
Parameters setting switches: Feather Touch Keys
Brushless motor with frequency drive.
Inverter fault detection with auto shut down.
Last set parameters recall.
Choice of RPM setting.
Temperature display: oC
Digital countdown timer 0-99 min. & continuous run.
Angular rotor of capacity 24x1.5ml, 12x15ml.
Supply : 220-240 Volts, 50 Hz, Single Phase
Recommended Voltage Stabilizer 3 KVA
CE Certificate, ISO Certified, Calibration Certificates and IQ, OQ and PQ Documentation.