



# SCHOOL OF CHEMICAL SCIENCES

MAHATMAGANDHIUNIVERSITY

Priyadarshini Hills, Kottayam-686560

[office.scs@mgu.ac.in](mailto:office.scs@mgu.ac.in)

Phone: 0481 -2731036

Tender No: SCS/AP/PUR/20/2022-23

Dated: 13/01/2023

## NOTICE INVITING TENDER

Professor and Head, School of Chemical Sciences, Mahatma Gandhi University, Kottayam invites sealed tenders in original including all taxes for the supply and installation of scientific equipment from reputed dealers/ firms under the **State Annual Plan fund for the year 2022-2023**.

1	Name of the Scientific Equipment	<b>Rotating Disk Electrode with RDE Tip and Accessories (Detailed specifications are given in Annexure-1)</b>
2	Earnest money deposit (EMD)	1% of the estimated value.
3	Tender submission fee	0.2% of the cost of the equipment rounded to the nearest multiple of 100, subject to a maximum of 25,000/- + GST as applicable
4	Period of supply and Installation	Within 60 days from L/C opening date
	Address	<b>Professor and Head, School of Chemical Sciences M.G. University, Kottayam, Kerala Pin-686560</b>
3	Date and time of bid opening	13/01/2023, 11.00 am
4	Last date and Time of submission of tender with relevant documents.	10 days, 23/01/2023, 5.00 pm

Duly filled up and signed tender schedule along with relevant documents should be sent to **Professor and Head, School of Chemical Sciences, Mahatma Gandhi University, Kottayam** by speed post so as to reach before the date and time specified. The cover containing the document should be super scribed the **name of the scientific equipment, tender number and last date of submission** of the tender.

Relevant documents may also be sent to : E-mail- [office.scs@mgu.ac.in](mailto:office.scs@mgu.ac.in)

## ELIGIBILITY CRITERIA

1	Bidder should be a company registered in India or Registered Partnership /proprietary firms	Copy of valid registration certificate/Copy of Certificates of incorporation
2	Should not have been blacklisted by any of the Government entities under state / central government.	Self-Certificate
3	The bidder should have a registered number of (i) GST where his business is located ii) Income Tax / PAN number.	Copies of relevant certificates of registration

Further details can be had from the office of the **School of Chemical Sciences, Mahatma Gandhi University, Kottayam** Email: [office.scs@mgu.ac.in](mailto:office.scs@mgu.ac.in) on all working days during working hours.

If relevant documents through speed post are not submitted within time, the tenders will not be considered. The undersigned reserves the right to reject any or all the tender without assigning any reason whatsoever.



*Derdys*  
**Professor and Head**

Professor and Head  
School of Chemical Sciences  
Mahatma Gandhi University  
Priyadarsini Hills P.O.  
Kottayam, Kerala - 686 560

Please see the Annexures

## ANNEXURE-1

### Specification for Rotating Disk Electrode with RDE Tip and Accessories

#### RDE

- Rotating Disk electrode should be compatible with any Potentiostat
- Rotating speed 100 – 10,000 RPM
- Should have an Analog signal input control
- Should be able to control the RPM using dedicated software
- 0.35% digital resolution
- Communication: USB
- Warranty: 3 years or more

#### Accessories

- Appropriate RDE stand should be provided – 1 No
- Glassy Carbon Tip  $\phi$ 3mm for RDE – 1 No
- 100ml cell for RDE – 1 No
- Ag-AgCl reference electrode – 1 No
- Pt wire counter electrode – 1 No

**Terms and Conditions**

1. Last date of submission of tender along with requisite fee, EMD and all documents is 23.01.2023 5 pm
2. The technical bid will be opened on 13.01.2023 at 11. am
3. Tenders must accompany a copy of the "Annexure II and Annexure III" section of this document, signed and stamped on each page indicating that they agree to these.
4. The non-refundable application fee of 0.2% of cost with the chalan of 5% of it as GST must be accompanied with tender for each instrument. The application fee must be as D.D. drawn infavor of Professor and Head , School of Chemical Sciences , Mahatma Gandhi University, Kottayam
5. The DD/Cheque for EMD or any other must be drawn in of favour of Professor and Head , School of Chemical Sciences , Mahatma Gandhi University, Kottayam payable at SBI Mahatma Gandhi University CampusBranch.
6. Instrument should have a warrantee of at least three year and should have at least one Service engineer and one application scientist based in India with onsite training facilityon the same quoted equipment . Training should include operation, handling and maintenance of system.
7. A good record in supply and service to other research institutes will be considered as a positive point for a particular company. User list of similar equipment supplied recentlyin India should be provided.
8. Laboratory floor space, electrical power requirements, earthing, room temperature/ humidity requirements etc. should be mentioned appropriately.
9. All necessary accessories should be supplied with the instrument, as per standard package offered, including complete set of service and operation manuals for diagnosis,trouble shooting, maintenance and electronic circuitry (hard and soft copies).
10. The Delivery Schedule, Payment Terms & Warranty/Guarantee etc must be clearly indicated in the technical bid. The charges for extended warranty and/or Annual Maintenance Contract after the expiry of offered warranty period should also be specified in the financial bid.
11. The price of the equipment should be quoted in Indian rupee. The total price of the equipment quoted should be inclusive of GST & other taxes if any; material cost; transportation cost; loading and unloading cost; installation cost; labour charges and allother expenses in whatsoever means.
12. Payment process will be initiated only after supply of items as per tender specifications and satisfactory installation of the items.
13. It will be the responsibility of the supplier to deliver the ordered materials at School of Chemical Sciences , Mahatma Gandhi University, Kottayam. All required materials for satisfactoryinstallation are to be provided by the supplier at their own cost.

**ANNEXURE 3:**

**TENDER FORM PART-I (TECHNICAL BID)**

Date:

From,

M/s. ....

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To,

**Professor and Head,  
School of Chemical Sciences  
M.G. University, Kottayam, Pin-686560  
Kerala, India.**

Dear Sir,

I/We have gone through the tendering conditions pertaining to the Tender and General Terms and Conditions of Contract and other requirement for delivery and complete Installation and Special Conditions of Contract contained herein with this tender document. I/we hereby agree to supply the stores conforming to the tender specifications incorporated in ANNEXURE 1 of the tender document and also agree to abide by your General Conditions of all Contra acts and Special Conditions of Contract contained in the ANNEXURE 2 of the Tender document.

You will be at liberty to accept any or more of the items of stores offered by us and I/we shall be bound to supply you the stores as may be specified in the Purchase Order/Contract.

I/We hereby agree to keep the price valid for your acceptance for a period of 30 days from the date of opening of Part-II (Financial bid) of the tender. Deviations to Technical specifications contained in ANNEXURE 1 of the tender documents are detailed in ANNEXURE-A to the tender form while deviations proposed to the General Special Conditions of Contract contained in ANNEXURE 2 are detailed in Annexure-B to this tender. Price applicable for the stores are indicated separately in a sealed envelope marked as financial bid of the tender.

I/We are also enclosing herewith all the leaflets catalogue etc. pertaining to the stores offered.

Yours faithfully

Stamp and Signature of the Tenderer

**ANNEXURE 4:**

**TENDER FORM PART-II (FINANCIAL BID)**

Date:

From,

M/s. ....

.....

To,

**Professor and Head,  
School of Chemical Sciences  
M.G. University, Kottayam, Pin-686560  
Kerala, India.**

Dear Sir,

In response to your invitation and as per your tendering and contracting conditions, the prices applicable for the scope of supply contained in ANNEXURE-3 (TECHNICAL BID) of our tender are indicated in the format in annexure "A" to this tender.

We hereby agree to keep the price valid for your acceptance for a period of 30 days from the date of the actual opening of Part II (FINANCIAL BID) of the tender.

Yours faithfully,

Stamp and Signature of the Tenderer