

Department of Geology
SCHOOL OF ENVIRONMENTAL SCIENCES
MAHATMA GANDHI UNIVERSITY, KOTTAYAM – 686560

TENDER NOTICE FOR PURCHASE OF EQUIPMENT
TENDER NOTICE No. SES/MGU/GEOL/E-T1/2022 Date: 23.02.2022

Competitive tender in sealed cover for supply of **Equipment listed** is invited from reputed firms and authorized dealers so as to reach the office of the under signed not later than **3 p.m. on 04.03.2022**. Technical bid of the tenders will be opened on **07.03.2022 at 10.30 a.m.** in the presence of authorized representatives of tendered firms. The financial bid of the Tender will be opened on **07.03.2022 at 2p.m**

Sl. No.	Scheduled Item	Specifications	E.M.D Rs	Tender Fees
1.	Polarizing Microscope for Petrography, crystallography and Mineralogy Application with Transmitted light & Reflected Light Illumination	Annexure IV for Detailed Specifications	2.5 % of the Estimated	1000 +GST




Director

School of Environmental Sciences,
M.G. University, Kottayam

NOTE: (1) Please see the Annexure I, Annexure II, Annexure III and Annexure IV attached below

(2) All the documents related to the tender can be downloaded from the University website- www.mgu.ac.in, in the section "Quotation/Tender"

ANNEXURE I

General Terms and Conditions

1. The main envelop should be super scribed: **“Tender for Equipment for Department of Geology”**
2. The non-refundable application fee of ₹1,000/ +GST must be accompanied with tender for each item. The application fee must be as **D.D. drawn in favour of Finance officer, M.G. University.**
3. Tenders must accompany a copy of the “General Terms and Conditions, Annexure I and Annexure II and III” section of this document, signed and stamped on each page indicating that they agree to these.
4. Last date of submission of tender along with requisite fee, EMD and all documents is **04.03.2022**. The DD for EMD or any other accepted document must be drawn in of favour of **Director, School of Environmental Sciences, M. G. University, Kottayam, Kerala payable at SBI, Mahatma Gandhi University Campus Branch.**
5. All other charges including GST, Excise Duty and other levies payable by C.I.P should be clearly indicated otherwise it will be presumed that the rates quoted are inclusive of all these charges and will not be paid.
6. The Excise Duty component (with percentage) should be indicated, as the University is exempted from the payment of Custom/Excise Duty. Exemption will be availed by providing Custom/Excise Duty Exemption Certificate with order.
7. 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.
8. The manufacturers’ printed literature/catalogue/drawing/user’s list in respect of range of product being quoted should also be submitted with the offer.
9. Our Institute is registered with the Department of Scientific & Industrial Research (DSIR), so Excise duty exemption will be provided.

Other requirements for delivery and complete installation

1. Delivery at the School of Environmental Sciences, Mahatma Gandhi University, Kottayam
2. All other requirements for satisfactory installation of the **equipment.**
3. It will be the responsibility of the supplier to deliver the ordered materials at School of Environmental Sciences, Mahatma Gandhi University, Kottayam.
4. All required materials for satisfactory installation are to be provided by the supplier at their own cost.

**ANNEXURE II:
TENDER FORM PART-I (TECHNICAL BID)**

PART-I (TECHNICAL BID) OF TENDER NO:

Last date for receipt:

Due date for opening Part -I (TECHNICAL BID):

Tenderer's Offer No:

Date:

From,

M/s.

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To,

Director,

School of Environmental Sciences, M. G. University,

Kottayam, 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 I of the tender document and also agree to abide by your General Conditions of all Contracts and Special Conditions of Contract contained in the ANNEXURE I 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

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 III: TENDER FORM PART-II (FINANCIAL BID)

PART-II (FINANCIAL BID) OF TENDER NO:

Last date for receipt:

Due date for opening Part -II (FINANCIAL BID):

Tenderer's Offer No:

Date:

From,

M/s.

.....

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To,

Director,

School of Environmental Sciences, M. G. University,

Kottayam, 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-I (TECHNICAL BID) of our tender are indicated in the format at 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 actual opening of Part-II (FINANCIAL BID) of the tender.

Yours faithfully,

Stamp and Signature of the Tenderer

ANNEXURE IV

Detailed Specifications

Name of the equipment: Polarizing Microscope for Petrography, crystallography and Mineralogy Application with Transmitted light Illumination & Reflected Light Illumination

Specifications

Nose piece	Position centerable nosepiece
Eyepieces	10X/20 focusing eyepiece with eye guard, Crosshair reticle , key for orientation, reticles. 30 degree Binocular Pol Tube with eyepiece locking mechanism, and orientation key in right eye tube for the Crosshair reticle eyepiece
Objectives	Objective with 10x, 20x and 40 x magnifications objective centering tools
Illumination	Koehler Illumination, High power LED
Incident light	Reflected light axis with 4-segment LED illuminator for BF, POL, oblique illumination, Built in aperture diaphragm , power supply
Transmitted Light	Polarization contrast, Orthoscopy, Conoscopy, Brightfield, Phase contrast, Darkfield
Stage	360° rotatable polarization stage with verniers and brake 2 Object Clamps Advanced Object guide for Pol-Stages with ultra-fine xy-control, suitable for different slide formats, including interchangeable resting buttons (0.1, 0.3, 0.4, 1.0 and 2.0 mm) for point counting, scanning area appr. 30 x 40 mm with 2 vernier 0.1 mm.
Focus drive	Fine focusing drive
Conoscopy	Bertrand Lens Module
Analyzer	Analyzer (360° rotatable preferred)
Polarizer	Polarizer for Transmitted Light
Compensators	Quartz wedge 1st - 4th order, Lambda/4 nosepiece compensator, 530nm Lambda Nosepiece Compensator
Other Accessories	Universal Power Supply, power cord, Dust Cover,



Dr. K. R. B. R. R.
Associate Professor & Director
School of Environmental Sciences
Mahatma Gandhi University
Priyadarsini Hills, Kottayam - 686560