

## **TENDER INVITATION NOTICE (Re - Tender)**

**Department of Chemistry  
University of Kerala  
Kariavattom campus, Thiruvananthapuram**

**Last date of submission of Quotation-11/03/2024**

**Quotation No: DC/ST/38/Eq./23-24 dt. 01/03/2024**

Sealed Competitive Quotations are invited for the supply, installation, testing and commissioning of the 100mW, 980nm Alignment Laser Diode equipment at the Department of Chemistry, University of Kerala, Kariavattom, Thiruvananthapuram. The specifications required are given below:

### **INSTRUMENTS FOR RE-TENDER**

<b>SL no.</b>	<b>Instrument</b>	<b>Specifications</b>	
<b>1.</b>	<b>100mW, 980nm Alignment Laser Diode</b>  Quantity: 1 No.	<ul style="list-style-type: none"><li>• <b>Output Power (mW):</b>100</li><li>• <b>Operating temperature(°C):</b> -10-50</li><li>• <b>Wavelength tolerance:</b> ±5</li><li>• <b>Modulation Frequency (kHz):</b>0 – 10</li><li>• <b>Color:</b> infrared</li><li>• <b>Wavelength (nm):</b>980.00</li><li>• <b>Beam Diameter (mm):</b>2 × 4typical</li><li>• <b>Length (mm):</b>36.00</li><li>• <b>Operating Voltage (V):</b> 5</li><li>• <b>Beam divergence (mrad):</b>&lt;6.0</li><li>• <b>Laser class (CDRH):</b> IIIb</li><li>• Focus Adjustable</li><li>• TTL Modulation up to 10kHz</li></ul>	

**Terms and Conditions:**

1. Quotes should be inclusive of cost, freight, taxes etc. and should be delivered at the Department of Chemistry, University of Kerala, Kariavattom
2. Pre-installation requirements should be correctly mentioned and a user list should be provided.
3. Incomplete & conditional quotations and quotations received after the due date will be summarily rejected without assigning any reasons thereof.
4. Quotation submitted shall remain valid for the current financial year.
5. The undersigned reserves the right to reject or accept the quotation without assigning any reason.
6. **Validity:** The Bid will be valid for 120 days from its date of opening. Further extension can be done by mutual consent.
7. **Installation and Commissioning:** The items shall be installed and commissioned at Department of Chemistry, University of Kerala, Kariavattom Campus. All incidental expenses should be borne by the supplier.
8. **Payment:** The University will release the payment only after inspecting the equipment and satisfy that the supply is as per the requirements. The payment will be made after successful completion of the supply and producing invoice in duplicate.
9. **Warranty/Guarantee:** The supplier shall guarantee to repair/replace the items or its part –if found defective within the warranty **period of 02 years**. The entire expenditure for repair/ replace of the item in this regard shall be borne by the supplier.

10. **Service facility:** Supplier should mention their details of service setup and manpower in Trivandrum who are responsible for after sales service.
11. In case of the dispute arises, the decision of University authority shall be final and binding on bidders.
12. General rules relating to the purchase of materials/equipment will also applicable to this tender.
13. Those firms who are interested to quote more than one instrument should sent individual quotations for each item separately.
14. Catalogue of the quoted instrument and images are **mandatory**.
15. Those who are interested should send their bid in a sealed cover superscribed with “**Quotation for Ref. No: (.....)**  
**Equipment Name: (.....)**” and addressed to **The Head, Department of Chemistry, University of Kerala, Kariavattom Campus, 695581, Kerala.**

Kindly submit lowest quotes on or before 11.03.2024, 4. 30 P M.

**Sd/-**

Dr. Suneesh C. V.  
Assistant Professor & Head