

**Shivaji University,
Vidyanagar, Kolhapur- 416004**

Department: - School of Nanoscience and Biotechnology

Dept. No. SU/SNST/

Date: 15/12/2025

To, -----

Subject: Request to send the quotations for **Controlled Optical Source System**.

Dear Sir/Madam,

We will purchase a **Controlled Optical Source System** for the School of Nanoscience and Biotechnology, Shivaji University, Kolhapur as per the following specifications.

Specifications of “Controlled Optical Source System”

- **Controlled LED Matrix:** Equipped with a feedback sensor to precisely control light intensity.
- **White Light Source:** Cool White (6500 K) LED, rated at ≤ 220 lm @ 700 mA.
- **RGB Light Sources:** LEDs of Red, Blue, and Green wavelengths, each rated at ≤ 220 lm @ 700 mA.
- **UV Light Source:** UV LED rated at ≤ 220 lm @ 700 mA.
- **LED Mounting:** Each LED integrated in an individual metal block with customized connectors for efficient heat management and modular use.
- **Optical Chamber:** Chamber lid fitted with a quartz window (~ 2 mm thickness and ~ 45 mm visible diameter) to ensure high optical transmission and durability.
- **Software Control:** Custom-developed software for precise control of light intensity and power.
- **Calibration System:** Intensity calibration cell provided for accurate illumination measurement.
- **Sensor Module:** Photodiode Sensor PCB included for real-time calibration and monitoring of light output.

So, kindly request you to send the quotations for **Controlled Optical Source System** as per the specifications including **supply, installation, commissioning, and other charges up to 29/12/2025**. Quotation Cover **must be sealed and superscripted “Quotation for Controlled Optical Source System”** and bear the address of Director, School of Nanoscience and Biotechnology, Shivaji University, Kolhapur. Thanking you.

Yours Faithfully,


Director

Prof. (Dr.) K. K. Sharma

I/C. Director,

School of Nanoscience & Biotechnology
Shivaji University, Kolhapur-416 004

TERMS AND CONDITIONS

- 1) While indicating the make of a product, the name of the manufacturer may be specified to enable us to consider your offer and expedite orders. Supplies are to be made in the manufacturer's pickings only; your quotation should accordingly be adjusted to the nearest size of the original packing of the manufacturers.
- 2) The price quoted may be as indicated below in clause (a) for Outstation firms and (b) for local firms.
 - a) F.O.R. Destination/dispatching station by goods/passenger train.
 - b) For free delivery at the **School of Nanoscience and Biotechnology, Shivaji University Kolhapur 416004.**
- 3) Your rates are assumed to include packing and forwarding charges unless separately stated. The goods should be insured against theft, loss, or breakage during transit and insurance charges should not exceed 3% of the cost of materials supplied.
- 4) The rate of sales Tax, GST, CST, and excise duty may be indicated wherever chargeable, in the absence of which it will be deemed that no taxes are payable by us.
- 5) A.P Form for sales Tax concession will be sent to you after execution of the order for claiming concession in payment of sales Tax in the Maharashtra state.
- 6)
 - a) Specific information is required as to whether the items have been offered ex-stock or will have to be imported, as well as how much time will be required for delivery after placing the order.
 - b) Your offer should be kept open for at least 2 months from the date of opening of the Quotation/Tender.
- 7) Each quotation is to be submitted in a double envelop. **The financial bid document and Technical documents should be enclosed in separate envelopes.** The outer cover must be sealed and superscripted "**Quotation for Controlled Optical Source System**" Your No. -----, Date----- closing date **29/12/2025**. In addition, the cover bears the address of the **Director of the School of Nanoscience and Biotechnology.**
- 8) The technical envelop should consist of (a) GST certificate, (b) Firm registration certificate (Shop act or MSME certificate, (c) PAN card, (d) Supplier list (if applicable), and other relevant documents.
- 9) Offers made on conditions like "subjects to prior sale" Subject to availability of stores" taxes as applicable' or with similar other vague conditions are liable to be ignored.
- 10) In the case of a supply order for scientific equipment/apparatus/Glassware/Chemicals, the date of delivery should be strictly adhered to; otherwise, the supply order is liable to be canceled.
- 11) On receipt of notification of award from the University, the vendor shall furnish the performance security at 3% of the cost of the instrument to be ordered in the form of DD in favor of the Finance and Account Officer, Shivaji University, Kolhapur or in the form of Bank Guarantee or in another form which will be acceptable to the University.
- 12) Department reserves to all rights to change or cancel the quotation without assigning reason.