

**Department of Nanoscience and Nanotechnology,  
University of Kerala,  
Kariavattom, Thiruvananthapuram-695581  
Ph.No. 0471 2308863**

**Quotation Notice**

No. KU/DNST/QN- 03/2018-19

Quotations are invited for the supply of Portable spectrometer with the following specifications.

Name of equipment	Technical Specifications
Portable spectrometer for absorbance transmittance and Fluorescence	<p>Wavelength Range:350-1000nm Wavelength resolution:&lt;=2nm Detector: Linear CCD array Computer interface:USB2 Provision for attaching an optical fibre through standard SMA connectors should provide at the input port of the spectrometer Maximum Integration time atleast upto 60 seconds Data acquisition and analysing software Graphical interface software with schematic feature to drag and paste hardware and software –math functions.</p> <p><b><u>Optional accessories:</u></b> (1) Integrated Halogen lamp 350-2500 nm range powered via USB with sample holder (2)PL Excitation source: 365 nm,400 nm,450 nm,532 nm and 630 nm (3) Optical patch code UV-Vis-NIR (4) 25W halogen lamp 350-2500nm with power supply</p>

**GENERAL INSTRUCTIONS:-**

1. Incomplete & conditional quotations and quotations received after the due date will be summarily rejected without assigning any reasons thereof.
2. The price should be inclusive of all taxes, duties, transportation, installation etc. Nothing extra will be paid in addition to the quoted rate.
3. Payment Terms: 100% payment after supply and successful demonstration of the working of the equipment.

4. Validity of quotation: Quotation submitted shall remain valid at least for 90 days from the date of opening the quotation.

5. Delivery and installation: Proposed delivery schedule should be mentioned clearly. Delivery and installation should be made at the Department of Nanoscience and Nanotechnology, University of Kerala, Kariavattom campus, Trivandrum- 695581, without any extra cost.

6. Service facility: Supplier should mention their details of service setup and manpower in Trivandrum who are responsible for after sales support.

7. The model number, make, and a printed literature of the product shall be submitted positively.

8. Vendors should provide a list of institutes showing installations of such instruments in India with contact numbers.

9. Warranty: Minimum 1 year warranty from the date of installation for all parts should be provided. Additional warranty should be clearly specified.

Sealed quotations should reach the “Head-in-charge, Department of Nanoscience and Nanotechnology, University of Kerala, Kariavattom, Thiruvananthapuram-695 581” on or before 16-10-2018, 3:00 pm.

03-10-2018

Head-in-charge