

UNIVERSITY OF KASHMIR, SRINAGAR
DEPARTMENT OF NANOTECHNOLOGY
Tender Notice



Tenders (2 bid system) in sealed envelopes affixed with a revenue stamp and accompanied with a CDR of Rs 3000/= pledged to Dr. Shafquat Majeed, Assistant Professor, Department of Nanotechnology, are invited by the undersigned from reputed manufacturers/authorized distributors for supply/installation/demonstration of following equipment.

Name of the Instrument	Specifications	Quantity
UV-Visible Spectrophotometer	PC controlled scanning type UV-Vis spectrometer Optics: Double/Split beam, Czerny Turner monochromator or suitable Grating with single or double cuvette option. Source: Xenon flash lamp /D2/Tungsten Lamp Detector: PMT /Two silicon diode detectors for simultaneous sample beam reference beam measurements with single or double cuvette options. Measurable range: 190-1100 nm Spectral Bandwidth: < 2 nm or better Stray Light: ≤0.05%T or better Photometric Linear Range: 3.5 Abs or better Wavelength Accuracy: ± 0.5 nm or better Wavelength reproducibility: ± 0.1 nm or better Photometric Accuracy: ±0.001 Abs @ 1 Abs or better Baseline Flatness: ±0.002 Abs or better Photometric Stability: < 0.0009 Abs or better @ 500nm Photometric noise : ≤ 0.0008 Abs or better @ 500nm ,0/1 Abs Scanning rate: 4000 nm/min or more Standard Accessories: 3ml (10mm) quartz cuvette (01 pair), 02 sets of extra lamps or Lamp replacement guarantee for three years & solid sample transmission holder kit for thin films. A laser jet printer should be supplied with the instrument Warranty: one year	1

Terms & Conditions

1. Tenders will be received by Hand/Speed Post/Registered Post/Courier Services only in sealed cover superscribing “**Tender for Equipments for Department of Nanotechnology, University of Kashmir, Hazratbal-Srinagar**” and addressed to Dr. Shafquat Majeed, Assistant Professor, Department of Nanotechnology, University of Kashmir, Hazratbal Srinagar-190006, J&K, up to 2.00 PM on 25th December, 2017.
2. The cover should read “**Tender for Equipments for Department of Nanotechnology, University of Kashmir, Hazratbal Srinagar**”, and also indicating thereon:
 - i) Reference No. of the Tender
 - ii) Due date for submission of the tender
 - iii) Name of the firm with an address, Mobile/Phone/Fax and e-mail
2. The vendors quoting must have Tin No: and latest VAT Clearance Certificate from the sales tax department. The specifications should be supported with the catalog. The rates should be quoted for Department of Nanotechnology, University of Kashmir Srinagar. The taxes, if any, should be indicated clearly. The undersigned reserves the right to purchase all/some/or none of the listed items.
3. The manufacturers/authorized distributors are requested to send a soft copy of the quotations by e-mail at smsah@uok.edu.in on or before 25th December, 2017.

Shafquat Majeed, PhD
Principal Investigator

No: SM-UGCFRC-KU-2017
Dated: 11-12-2017