



P.G. DEPARTMENT OF CHEMISTRY

UTKAL UNIVERSITY, VANI VIHAR,

BHUBANESWAR 751004, ODISHA

E-mail: headchemuu@gmail.com; Tel: 0674-2567734

No. CH/FIST/2021/61

Date: 12/03/2021

TENDER CALL NOTICE

Sealed tenders are invited from the reputed manufacturers/authorized dealers/vendors for supply of (1) Fluorescence spectrophotometer, (2) FTIR Spectrophotometer for Department of Chemistry under DST-FIST (GOI) fund. Details of information and tender documents can be obtained from the department on payment of Rs. 500/- only (non-refundable) through demand draft drawn in favour of Coordinator, DST-FIST during working hours from 12/03/2021 onwards or can be downloaded from the University website (www.utkaluniversity.nic.in). The tender paper, complete in all respect (including tender fee if downloaded) must reach the office of the undersigned by **26/03/2021 till 4.00 P.M. The sealed tender will be opened on 26/03/2021 at 4.30 P.M. in the office of Head, Department of Chemistry, Utkal University.** The bidders are requested to quote for Educational Institution price for equipment since we are eligible for the same. The authority reserves the right to accept/reject/cancel/change/modify any part or the entire tender without assigning any reason thereof. The authority will not be held responsible for any postal delay.

Coordinator, DST-FIST, Department of Chemistry

Eligibility Criteria:

1. Tenders are to be submitted in the prescribed format (enclosed) in the tender paper along with EMD/security amount (1 %) of the approximate cost of equipment or minimum of Rs.1000/- (Rupees one thousand) only as mentioned in the tender paper drawn in favour of the **“Coordinator, DST-FIST, Department of Chemistry”** in shape of a Bank Draft drawn on any nationalized bank payable at Bhubaneswar. No cash payment shall be received in this regard.
2. Tender forms are not transferable.
3. The validity of tender should be at least for three months or above.
4. Bids have to be given in the desired format separately to supply the equipment with accessories. Bids should be submitted along-with the following documents:
 - (i) Sales Tax, Income Tax, GST Certificate or the Excise License etc. necessary for items.
 - (ii) Declaration certificate
 - (iii) Non-assessment Certificate in case of Dealers /Stockist outside the state of Odisha.
 - (iv) Authorization Certificate from the Company.
 - (v) **All rates in INR (and FE, if applicable) should be inclusive of all taxes and F.O.R destination (P.G. Department of Chemistry, Utkal University, Bhubaneswar).**
 - (vi) Installation charges, Delivery, Packing, Forwarding charges etc. should be included in quoted price and no extra cost will be entertained after delivery.
 - (vii) Warranty period of equipment (comprehensive on-site).
 - (viii) Credential and list of organization where the bidders supplied the similar items.

N.B.:

Last date for submission of sealed tender paper is **26/03/2021** up to **4.00 p.m.** in the Office of the Department of Chemistry, Utkal University, Bhubaneswar.

1. Bank Guarantee for EMD is not valid.
2. The authority may cancel the tender as a whole or a part without assigning any reason thereof.
3. All supplies have to be made within 60 (sixty) days of the confirmed order received by the firm otherwise the order shall be treated as cancelled.
4. EMD of the parties whose Tender is not accepted will be refunded on submission of a stamped receipt. No interest will be paid on the EMD of the unsuccessful bidders.

Coordinator, DST-FIST, Department of Chemistry

Mob. No. 9437320201

1. Fluorescent Spectrophotometer
TENDER FORMAT

Dated:

Tender Form No:

From:

M/S _____

To

The Coordinator, DST-FIST

P.G. Department of Chemistry

Utkal University, Vani Vihar, Bhubaneswar-751 004

Sub: Supply of _____

Ref. Advertisement No. and Date:.....)

EMD/Security Amount: Rs..... (Rupees) only in shape of D.D. in favour of “Coordinator, DST-FIST, Department of Chemistry, Utkal University, Bhubaneswar” D.D. No....., Dated:

Sl. No.	Name of the item and specifications	Unit cost in total (F.O.R.) in INR & FE
1.	<ul style="list-style-type: none">• Light Source: Xenon lamp, 150 watt or more• Light source life time: 2000 hrs or more.• Monochromator: Czerny turner or equivalent• Wave length range: 200 nm – 900 nm• Wave length accuracy: 1.5 nm or better• Spectral bandwidth: 1.5 – 20 nm (Excitation and Emission)• Sensitivity: The S/N ratio is 350:1 RMS or higher• Wave lengths scan speed: 24000 nm/ min or better.• Power requirement: 220 - 240 V; 50/60 Hz• Operation temperature: Ambient• Standard software for sample analysis• Warranty: One year or more <p>Essential accessories:</p> <ul style="list-style-type: none">• Solid/powder sample holder• Quartz Cell: One <p>Optional</p> <ul style="list-style-type: none">• Upgradation option, if any, may be mentioned.• Branded desktop computer with at least i3 processor	

Signature of the Manufacturer

/Authorized Dealer with seal

2. Fourier Transform Infrared (FTIR) Spectrophotometer

TENDER FORMAT

Dated:

Tender Form No:

From:

M/S _____

To

The Coordinator, DST-FIST

P.G. Department of Chemistry,

Utkal University, Vani Vihar, Bhubaneswar-751 004

Sub: Supply of _____

Ref. Advertisement No. and Date:.....)

EMD/Security Amount: Rs..... (Rupees) only in shape of D.D. in favour of “Coordinator, DST-FIST, Department of Chemistry, Utkal University, Bhubaneswar” D.D. No....., Dated:

Sl. No.	Name of the item and specifications	Unit cost in total (F.O.R.) in INR
1.	Spectral range: 7500-400 cm ⁻¹ or better Spectral resolution: 0.5 cm ⁻¹ or better Detector: DLATGS/DTGS S:N ratio : 30000: 1 or higher Interferometer: Michelson’s interferometer Enclosure: sealed and desiccated Operating temp: Ambient temp Cell: NaCl cell: 01 pair KBr pallet holder- 01 No. 15 Ton Hydraulic press, KBr die set, KBr Powder, Mortar, pestle. Warranty: One year or more Power: 220-240V; 60/50Hz Software: Inbuilt software for analysis of samples Optional item Branded desktop computer with minimum i3 processor	

Signature of the Manufacturer

/Authorized Dealer with seal