



गुरु घासीदास विश्वविद्यालय, बिलासपुर (छ.ग)

Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

(A Central University established by the Central Universities Act 2009 No 25 of 2009)

("A++" Grade Accredited by NAAC)

Phone 07752-260401, 260381, Web site www.ggu.ac.in Email id: storesectionggv2021@gmail.com

TENDER REF. NO.: 20/DST-PURSE/STORE/GGV/LTE/2025

DATED: 01.08.2025

LIMITED TENDER ENQUIRY
(Under GFR 162 (i) of 2017)

Subject: - Limited tender enquiry for the Commissioning, Supply & Installation of FTIR (01 Nos.) at Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.).

Sealed quotations are invited from the manufacturers/ suppliers/dealers having valid registration in related category with Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.). The competitive rates with specifications as mentioned in this tender (Annexure-A) should be submitted by the firm. Bidder must carefully peruse the general terms and conditions of the tender on the CPP portal www.eprocure.gov.in and university website www.ggu.ac.in.

Mode of Submission will be Offline under **Three Bid System** as under:

A. **EMD** of Rs. 1,00,000/- in the favor of Registrar, GGV (in form of DD & FDR)

(MSME registered vendors/bidders/firm are exempted from EMD Deposit)

B. **Technical Bid** (All documents other than financial bid)

C. **Financial Bid-Annexure-II** (Must be submitted in both PEN DRIVE & Hard Copy).

The sealed quotations with specifications and offer price (in three separate sealed envelopes put in a cover envelope) addressed to "OSD (Store), Guru Ghasidas Vishwavidyalaya, Koni, Bilaspur (C.G.) Pin - 495009", must reach on or before **22.08.2025 at 3:00 PM** only through speed/registered post/courier. The tender will be opened on same day at **04:00 PM**. University is not responsible for any delay in receiving the tender etc. GGV reserves all the right to accept/reject any or all tender without assigning any reason in favor of the University.

Note: The tender document can be downloaded from the websites www.ggu.ac.in or <https://eprocure.gov.in/epublish/app>".

Dated:.....

Signature of Tenderer.....

LIMITED TENDER ENQUIRY (LTE)

Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) intend to procure FTIR (01 Nos.) through Limited Tender Inquiry (LTE) and invites tenders from the registered vendors in accordance with the terms and conditions details in the bid documents.

Important Dates

Event	Dates	Time
Last date for submission of sealed tender in hard copy only	22/08/2025	3.00 PM
Opening of Technical Bid	22/08/2025	4:00 PM
Financial Bid	To be opened after technical evaluation	

Please send your sealed bid only by Registered/Speed Post/Courierservice to the following address.

**OSD (Store),
Store Section, Admin Building,
Guru Ghasidas Vishwavidyalaya
Koni, Bilaspur, (C.G.), Pin: 495009**

Note: PACKAGING OF TENDER DOCUMENTS MUST INCLUDE THE FOLLOWING:

Sealed Envelope – I: (ENTITLED EMD of Rs 1,00,000/- in original)

Sealed Envelope – II: (ENTITLED TECHNICAL BID): All bid related technical documents must be seal and signed as requested.

Sealed Envelope – III: (ENTITLED FINANCIAL BID): Signed hard copy and soft copy (in pen drive) of financial bids as per Annexure - C in excel in a pen drive

Above sealed envelopes (I, II & III) should be packed in one large envelop entitled

“Submission of Bid for FT-IR Under PURSE Program, GGV)

Dated:.....

Signature of Tenderer.....

GENERAL TERMS AND CONDITIONS OF THE SUPPLY

1. The sealed quotation superscripted on the envelope as "**Quotation for supply & Installation of FTIR (01 Nos.) for GGV**" should reach to the Store Section of GGV.

2. Eligibility Criteria

- Bidder must have turnover of at least 25 lakhs per annum for last three financial year.
- Bidder must have cumulative order of supply of similar equipment's of total 10 lakh or above in last 3 years in any Government Organization/Autonomous bodies (ie. FY 2022-23, FY2023-24,2024-25).
- Bidder must have a valid Shop Registration Certificate & GST Registration Certificate.
- Bidder must submit sample of the items on or before tender closing date. (If failed to do so, committee can reject his or her bid in technical evaluation.)
- Bidder will only be eligible to bid for the items for which they have submitted the sample.
- Whether the firm has been blacklisted, debarred from any organization or any case for faulty supply has been registered against the firm (Kindly give an undertaking as above on 100/- non-judiciary stamp paper)

3. **Price/Rate:** The Bidders are required to quote the rate per unit and GST separately as mentioned in the table under the financial bid.

4. The Bidder may visit the University for any Query related to specifications.

5. The Bidders are required to put the seal and signature of the firm in each and every page of this LTE document and submit along with the bid.

6. The bidders must not alter/add/delete any alphabet/word/sentence mentioned in this document otherwise the same will be treated as tampering of the document and the bid may be rejected/cancelled at any stage of bidding/ supply.

7. University has all the rights reserved to alter the quantity mentioned in this LTE as per the requirement of the user Department. The quantity may increase or decrease and also the items may be added or deleted for which the rates shall be governed by rate quoted in the financial bid by the bidder.

8. **Validity of the offered Rate:** The quoted rate should be valid for a minimum period of 90 days from the date of opening of the financial bid of the tender.

9. **Security Deposit:** A SD must be submitted to store section after receiving PO. The SD amount will be 5% of the total PO amount and minimum 15 months warranty.

10. **Delivery period:** The items, ordered will have to be delivered and in the Store Section at GGV, maximum within 8 weeks days from the issue of the Purchase Order to the successful bidder.

11. Mode of Submission: Offline under Three Bid System;

A. EMD of Rs 1,00,000/- in original in form of DD/FDR/TDR

B. Technical Bid (All documents other than Financial Bid)

C. Financial Bid Containing price bid in specified format.

12. **Liquidated Damages (LD):** Any delay in supplying the ordered equipment/instrument from the stipulated date of delivery will attract LD, which will be applicable at the rate of 0.5% per week and limited to 10% maximum. The authority reserves the right to cancel the purchase order when LD accumulates to 10%.

Dated:.....

Signature of Tenderer.....

- 13. Payment:** Bidder should not ask for advance or part payment prior to supply. Payment to the firm shall be made, only after the complete supply and installation of the item
- 14. GST etc.:** GST & Other charges must be clearly mentioned along with the quoted offer, whether to be paid extra or not. GGV shall pay the same as per prevailing government rules, if mentioned in the price bid. No taxes shall be paid if not mentioned in the bid and any correspondence in this regard shall be not entertained after the price bids are opened.
- 15. Unsealed quotations:** Quotation must be sealed properly. Unsealed envelopes/ offers are liable to be rejected by GGV.
- 16. Offer after due date:** GGV shall not be responsible for late postal delivery and any offer received after the due date shall be summarily rejected by GGV. Your Sealed offer must reach on or before the scheduled due date only by the speed/registered/ courier post.
- 17. The selection of vendor:** Item wise L1 (lowest price quoted in financial Bid) method will be used to award the bid (for technically qualified bidder).
- 18.** GGV has all the rights reserved to accept / reject any /all the items and not to procure any/all the Items without assigning any reason(s) thereof in favor of the University.
- 19.** Any firm which is not registered with GGV and wish to participate in this tender, then the firm should get registered under the relevant category before the last date of submission of the bid. Any bid received from the firm who is not having a valid /live registration with GGV in the relevant clause, will be auto rejected and no correspondence in this regard shall be entertained by the University. For detail of the vendor registration process, kindly visit to the university portal www.ggu.ac.in or contact OSD Store for any related information. E-Mail: storeselectinggv2021@gmail.com Phone No.07752- 260381, Mob No.: 88892-54445
- 20. Arbitration:** Any dispute arising out of this agreement shall be settled through mutual discussion and consultations among the parties. In case the parties would not come under fruitful conclusion on the disputes, the matter shall be referred to the Sole Arbitrator by either party. The Sole Arbitrator shall be the representative nominated by the Vice Chancellor of Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.). The decision of the sole arbitrator shall be final and binding upon the parties to the disputes.
- 21.** In case of any ambiguity /anything not contained in this document, GGV reserves the right to take discretionary decision without assigning any reason thereof and it will be binding on concerned/all bidders. The University also reserves the right to cancel/reject any bid due to any reason including human error in calculation incurred during process. The GGV shall be free to cancel the whole or part of tender without assigning any reason.
- 22. Court Jurisdiction:** The University shall not be bound to give justification for any aspect of the selection process and the decision of the university shall be final and binding on all without any right of appeal. Further, in case of any dispute, any suite or legal proceedings against the university, the jurisdiction shall be restricted to the courts at Bilaspur, Chhattisgarh.

Dated:.....

Signature of Tenderer.....

23. As per Letter NO. P-45021/2/2017-PP (BE-II)-Part (4) Vol. II, Issued by Ministry of commerce and industry, Department of promotion of Industry and Internal Trade, purchase preference to Class-I & Class-II local suppliers vendors/Bidders are requested to indicate the percentage of local content and provide self certification that the item offered meets the local content required for Class-I local supplier/Class-II local supplier as the case maybe. They may also give details of location at which the local value addition is made.

Dated:

Signature of Tenderer.....

Name.....

Designation.....

Firm's Seal.....

Annexure-A

Technical Specification for Fourier Transform Infrared Spectrometer (01 Nos.)

- Primary Requirement: Fully PC controlled with USB/Ethernet based interface and Software based FT-IR spectrophotometer having compact size, utilizing minimum bench space and to be offered with PC having TFT LCD Display.
- Interferometer: Dynamically aligned interferometer with KBr/Ge mid-infrared beamsplitter with 10 years warranty.
- Spectral Range: 8000-350 cm^{-1} or better
- Detector: Should be Temperature-controlled, high sensitivity DTGS/DLATGS detector.
- Beam Splitter: KBr/Ge Beam Splitter.
- Spectral Resolution: 0.5 cm^{-1} or better freely adjustable.
- Source: High Intensity IR source with 10-year warranty.
- Signal to Noise Ratio: 35,000:1 or better Peak to Peak for 1 minute or better
- Laser: Solid-state laser with 10 years warranty.
- Wave number Precision: 0.001 cm^{-1} or better at 2000 cm^{-1}
- Wave number accuracy: 0.05 cm^{-1} or better at 2000 cm^{-1}
- Optics: Should be sealed and desiccated with diamond turned /Gold coated optics.
- Window: KBr Window
- Software: Software for data measurement, manipulation, and evaluation. Should include a starter library of minimum 10000 spectra and include possibility to create user own libraries
- Accessory:
 1. Transmission Unit
 2. Universal ATR with pure monolithic Diamond Crystal (non-glued) having 05 years warranty for direct analysis of solid, liquid, paste, and powder and gel samples without sample preparation.
- Additional Key Features:
 1. The instrument must have a minimum 01-year standard warranty. A special 10-year warranty for the Laser Source, Interferometer and a minimum 05-year warranty for Diamond ATR crystal should be included in the offer.
 2. System should not require inert gas purging.
 3. At the time of installation, detailed operation and maintenance training must be carried out to our users in the lab free of cost by the supplier for 02 days.
 4. Accessory recognition should have continuous monitoring of spectrophotometer components like source, laser, detector, interferometer, sampling modules must be automatically identified, and spectral test routines must automatically start to verify accessory Performance. Should have an automated OQ/PQ test facility with Internal Validation Unit.
 5. The system should have automatic continuous background correction even in idle conditions.
 6. System should be equipped with indicator for continuous monitoring of system status.
 7. System quoted must have been supplied in IISER/IIT/NIT/Universities and other Government

Institutions (purchase order should be attached at least 05 nos.)

8. Instrument should be ISO and CE/EU certified Instrument should be cGMP, GLP and 21 CFR compliant.

- Additional Supply (Local Installation pre-requisites):

1. 15-ton Hydraulic Press, KBr Powder, KBr Die Set, Agate Mortar Pastel and Pellet Holder
2. Branded Laptop (i5 or better/8GB RAM/ Original Windows/ MS office)
3. Laser Jet B/W printer
4. Suitable UPS with 20 minutes back up.

Dated.....

Signature of Tenderer.....

Annexure-B

Technical Eligibility Criteria

S. No.	Criteria
1.	C.A. Certified Turnover certificate (min. avg. annual turnover of 25 Lakhs in last 3 F.Y.)
2.	Min. supply of Rs. 10 Lakhs or above in last 3 F.Y. in Government Institute (With Work Order attached for verification purpose)
3.	Valid shop Registration
4.	GST Registration
5.	PAN Card
6.	Bank Account Details
7.	Undertaking of whether the firm has been blacklisted, debarred from any institute or details of any criminal case registered against the firm should be given on 100/- non-judiciary stamp paper.

Annexure-C (Financial Bid)

S. No.	Item	Quantity	Make	Rate per Unit	GST (in %)	Total Price Including GST
1	FTIR (as per specifications attached in Annexure-A)	01				