

UNIVERSITY OF JAMMU
SCHOOL OF BIOTECHNOLOGY, UNIVERSITY OF JAMMU-180006

School of Biotechnology, University of Jammu, Jammu & Kashmir is interested in the purchase of **UPGRADATION OF SEPACORE “EASY SYNTHESIS” PURIFICATION SYSTEM FLASH CHROMATOGRAPHY SYSTEM MAKE: BUCHI** as per specifications given in the Annexure 1. The Department invites sealed bids / tenders bids from reputed Manufacturers or their Authorized Distributors / Dealers for Supply, Installation and Training of **UPGRADATION OF SEPACORE “EASY SYNTHESIS” PURIFICATION SYSTEM FLASH CHROMATOGRAPHY SYSTEM MAKE: BUCHI**. Interested parties may submit their sealed bids online as per Technical Specifications given at Annexure 1 and General Terms & Conditions given at Annexure II. The tender will be published online on <https://jktenders.gov.in>. The TECHNICAL BID and PRICE BID has to be submitted online before the due date i.e. 2nd January 2021 Whereas hard copy of the TECHNICAL BID along with EMD has to reach to the office of the Director, School of Biotechnology, University of Jammu, Jammu 180006 before the due date in a sealed envelope (duly superscripted with Tender No. and date).

For any query pertaining to this tender contact Professor B. K. Bajaj, School of Biotechnology University of Jammu, Jammu 180006.

The technical bid will be evaluated first and price bid will be opened only in respect of those Vendors, who are found technically qualified after evaluation of Technical Bid. The Technical bid will be opened on 4th January 2021 in the School of Biotechnology, University of Jammu, Jammu - 180006

Director
School of Biotechnology,
University of Jammu, Jammu - 180006

Ref. No. JU/SBT/2020/2815
Dated: 07/12/2020

Annexure-I

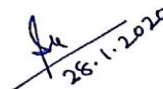
Item No	Equipment	Quantity	Technical Specification
1	Upgradation of Sepacore "Easy Synthesis" Purification System Flash Chromatography System Make BUCHI	1	<u>THESE ARE THE MINIMUM SPECIFICATIONS. EQUIPMENTS WITH BETTER SPECIFICATIONS WOULD ALSO BE CONSIDERED.</u>

**Specifications for upgradation of Sepacore "Easy Synthesis" Purification System
Flash Chromatography system Make: BUCHI**

- 11058148 Detector C-640 kpl.
UV-Vis Detector C-640 (100-240 V/50-60 Hz) Diode Array Detector with preparative flow cell. Range 200 - 840 nm. 4 wavelengths simultaneous detection.
- 044900 Brochure FractCollect C-660 en
Fraction Collector C-660: Intelligent fraction collector with adjustable height for preparative chromatography. High collection capacity, intuitive operation with dialog language selection. Collection according to time or volume with or without peak detection. Program memory and extendable rack database through simple teach-in. Extendable to convenient system with 2 detectors/monitors, 2 recorders, a waste level sensor and a waste valve.
- 44958 Set racks FC30 4pcs.
Set of 4 Racks FC30 - For 30 Tubes of 26mm diameter (without tubes)
- 54110 C-620 Sepacore control package
Sepacore Control Package including Control Unit C-620 and Sepacore Control Standard Licence.
- 54290 Chromatography table
Pivoting table for the integration of two pump module, detectors, fraction collector including support rod holder.
- 51114 Waste diverter valve cpl.
- 44852 Sample Loop 20ml cpl.
Sample Loop 20 ml: Use in combination with Injection Unit for sample volumes of 1-20ml
- 054284 Injection Unit single
6 Way Valve for the safe and fast sample loading. for the connection of a Sample Loop, a Sample Chamber or a Prep Elut Column.

DPC







Annexure-II

General terms and conditions

1. Rates should be F.O.R. Jammu University Campus.
2. In case of foreign manufacturer kindly quote F.O.R Jammu University Campus in foreign currency. Also quote tentative charges for custom Duty, Clearance charges and Transportation and Insurance up to Jammu separately.
3. Goods must conform to our indicated specifications. Detailed technical and other specifications / literature must be enclosed.
4. Indicate concessional rates of tax for educational institutions. The GST rates must be clearly mentioned separately.
5. The submission of the tenders will be online. The Technical Bid and Price bid has to be submitted online on www.jktenders.gov.in. Whereas the hard copy along with EMD has to be submitted offline on or before due date in a sealed envelope.
6. Earnest Money Deposit (EMD) 2% of estimated price to be submitted along with commercial bid. Bids without EMD will be rejected.
7. The warranty of the product should be at least five Year.
8. The rates should be valid for 120 days. Both technical bid and the commercial bid addressed to undersigned and duly sealed /signed and tapped with official stamp should reach this office latest by 2nd January 2021.
9. Bidder should submit Purchase orders and / user List as a proof of the dealing with other Government organizations / Institutions. The date of the supply order should be within last Three years from the date of publishing the BID.
10. Bidder should submit Valid Authorization Certificate from OEM for each against this NIT.
11. The firm/bidders should provide non blacklisting certificate mentioning it should not have criminal records/cases/activities.
12. Reports on Financial standing of the bidder such as profit and loss statement, balance sheet and auditor reports for the past three years, banker's certificate etc. should be provided by the bidders.
13. The bidder's firm should be established since last 5 years Documentary Evidence to be submitted along technical BID.
14. The bidder should have enough strength of people for the after sales support with their branch offices near to Jammu/Chandigarh. The details of Service Centre and Office addresses along with Service personnel need to be shared for the verifications.
15. Self-attested copies of GST and PAN card and Firm registration certificates to be submitted.
16. The bidder should have ISO or equivalent quality Certification.
17. The delivery, installation and operational training of the instruments/equipment should be completed within 45 days from placing of the order failing which the bank guaranty shall be retained by the Department.
18. The successful Bidder must provide Bank Guarantee equivalent to 10% of the cost of equipment to the Value of Order from Nationalized or Scheduled bank.
19. All Documents submitted in technical BID should be self-Attested (Signed and Stamped).