



ACU/PS/BGSIT - 416 /185/2023-24

Date: 05.03.2024

TENDER NOTIFICATION

The Adichunchanagiri University invites **closed tenders** from eligible tenderers or bonafide licensed manufacturer or their authorised local supplier/dealer/distributor in the state of Karnataka for the procurement of **CNC Turning Machine for the Mechanical Engineering department** at BGS Institute of Technology as per section I & II.

1	Name of the work	Supply of CNC Turning Machine for Mechanical Engineering Department at BGS Institute of Technology, B.G. Nagara
2	Last date for tender submission	On or Before 15.03.2024 up to 05:00 PM

Sl. No.	Name of the Particular Goods	Qty In Nos
1.	CNC Turning Machine	1

SECTION - I

Instruction to Tenderers

1. The Tenderer shall send quotes in 2 bid formats (Technical and Financial bids sealed separately inside the main envelope for any or all list of items) on professional business letterheads. The inner and outer sealed cover must bear the following identification
 1. Tender for[name of service | Contract]
 2. Tender Reference No.....[insert number]
 3. Address to "The Registrar, Adichunchanagiri University, B.G. Nagara -571448, Nagamangala (T), Mandya (D)"
4. The tenderer who prefers to submit the tender through Post can dispatch the same through Registered Post / Speed Post or Courier so as to reach the above address on or before the due date and time specified in the Tender Notice. Tenders received after the due date and time, for what so ever reasons will not be considered and the authority, ACU BG-Nagara will not be liable or responsible for the same.
2. **Tender Currency:** Prices shall be quoted in Indian Rupees Only
3. **AMC/CMC (If any)** is subject to the Adichunchanagiri University's norms.
4. **Warranty:** As per the Standard.



5. **Amendment of Tender Documents:** At any time prior to the deadline for submission of tenders, the University may, for any reason, whether at its own initiative or otherwise, modify the tender documents by amendment. Adichunchanagiri University reserves all the rights to accept, reject, incorporate changes and re-tender without giving any reasons.
6. **Documents Comprising the Tender:** Shall attach Brochure, Certification of the product, Bank/account details, PAN, GSTIN, Good Standing Certificate and 02 Years of ITR declaration inside the envelope and company contact details with email ID on the main envelope cover for further correspondence.
7. **Tender Prices:** Prices indicated on the Price Schedule shall be entered separately I.e. the price of the goods, quoted (ex-works, ex-factory, ex-showroom, ex-warehouse, or off-the-shelf, as applicable), including all duties and sales and other taxes already paid or payable. Any Indian duties, sales and other taxes which will be payable on the goods if this Contract is awarded. Conditional tenders will not be considered.
8. **Validity of the Bid:** 90 Days from the last date of submission of bid
9. **Corrupt or Fraudulent practices:** The Adichunchanagiri University requires that the Tenderers, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy:
 1. will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
 2. will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a university contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a University contract.
10. **Process to be confidential:** Information relating to the examination, clarification, evaluation, and comparison of Tenders and recommendations for the award of a contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence the Employer's processing of Tenders or award decisions may result in the rejection of his Tender.
11. **Clarification of Tenders:** To assist in the examination, evaluation, and comparison of Tenders, the Employer may, at his discretion, ask any Tenderer for clarification of his Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the tenders.



12. **Delivery:** The successful BIDDER should commence the services as per tender document/Work or Purchase Order. For any queries/ assistance, please write to registrar@acu.edu.in or telephone to purchase section +91- 9845835834.
13. **Penalty Clause:** Non-execution of supply order - For the reasons of failure to supply partially or completely within the stipulated time or any event of breach of contract. In case at any following stages
1. For the delayed supply (3 days of grace period) - 5% deduction
 2. Quantity issues - 5% deduction
 3. Quality issues - 10% deduction

SECTION -II

CNC Turning Machine Specifications: -

- a) X – Axis Travel 100 mm – 200 mm
- b) Z – Axis Travel 1500 mm-250 mm
- c) Chuck Size 100 mm -150 mm
- d) Maximum Turning Diameter 20 mm-40 mm
- e) Maximum Turning Length 150 mm-200 mm
- f) Swing Over Cross Slide 70-90 mm
- g) Spindle Nose Taper MT3
- h) Standard Cutting Tool Size 20 x 20 mm
- i) Spindle Motor 2 H.P AC/ DC Motor (300 - 3000 RPM)
- j) Resolution 0.005 mm
- k) Repeatability ± 0.01 mm ± 0.02 mm
- l) Automatic Lubrication Points Provided
- m) Interpolation Linear, Circular
- n) Programmable Feed Rate 0- 800 mm/Min.
- o) Rapid Feed Rate 0- 1200 mm/Min.
- p) Control System PC Based System
- q) Turret 8 Station (Electro – Pneumatic)
- r) Coolant System 40 Liters. (Programmable)
- s) Lubrication Centralized (Programmable)
- t) Axis Motor Stepper Motor / Servo Motor (Optional)
- u) Mains Supply 3 Phase 415 V AC
- v) Machine Dimensions Approx. 1500 x 900 x 1500 mm
- w) Total Weight Approx. 900-1000 Kg

Head of Procurement
Adichunchanagiri University
B G Nagara -571448

