

INDIAN INSTITUTE OF TECHNOLOGY GOA

At Goa Engineering College Campus

Farmagudi, Ponda, Goa 403401

E-mail: purchase@iitgoa.ac.in

GSTIN: 30AABAI1653D1ZF

PAN: AABAI1653D

TAN: BLRI08261B

Enquiry No: IITGOA/2019-20/040

Date: 04/12/2019

IIT Goa invites sealed quotations in two bid form for the supply of below mentioned item.

Sl. No.	Description of Item	Qty
1	CNC Modular Kit (Detailed Specifications Attached)	03 Nos.

Terms and conditions:

1. Quotation must be valid for at least 90 days.
2. The GSTIN should invariably be mentioned in your offer.
3. Kindly attach a compliance certificate along with the technical quote.
4. Prices:
 - I) **For Import Supplies:**
 - a) It is mandatory to quote prices in FOB basis only.
 - b) In case of multiple options of same product, bidders are requested to quote only one best option and not multiple options.
 - c) Payment terms: 90% payment by letter of credit and balance 10% will be paid by wire transfer after satisfactory installation and commissioning.
 - II) **For Indigenous Supplies:**
 - a) In case of multiple options of same product, bidders are requested to quote only one best option and not multiple options.
 - b) Payment terms: Within 30 days after the delivery and installation of the item at IIT GOA.
5. Delivery and installation should be made within 6 weeks of getting a confirmed order.
6. The suppliers shall provide the banking details along with their quote on their letterhead duly signed and stamped.

7. Quotations shall be submitted in two parts;
 - 1) **Part – I (Technical)** should contain all the technical details and specification of the product. It should contain unpriced bid along with terms and conditions, compliance certificates, proprietary certificates (if applicable), any other certificates/details etc. This envelope should be marked as “Technical Bid”
 - 2) **Part -II (Financial)** The financial bid of the above item should be in a sealed envelope marked as “Financial Bid” and should contain financial terms and conditions.
8. IIT Goa reserves the right to accept or reject any or all bids without assigning any reason in public interest.
9. For any clarification, you may kindly contact Dr. Sachin Kore (E-mail: sachin@iitgoa.ac.in and Stores & Purchase Department (email: purchase@iitgoa.ac.in) till 13/12/2019.
10. All sealed quotations must reach to the Assistant Registrar (Stores & Purchase), IIT Goa, at Goa College of Engineering Campus, Farmagudi, Ponda, Goa, 403 401 by 17.00 Hrs on or before 24/12/2019.

Sd/-
Asst. Registrar (S&P)

1. Specifications for 4-axis Turn/Mill CNC Training Machine

- Number of CNC axes: 4
- Drive: Steppers, 2 A, 1.8°
- Max. positioning speed: 250 mm/min or more
- Travel axis Z/Y: 50 mm /50 mm or more
- Travel X-axis: 100 – 200 mm
- Chucks: 3-jaw chuck metal with machined spiral
- Accuracy: 0.08 mm or better
- Speed of head spindle: 2000 - 4000 rpm
- Controller Board: 1GHz CPU, 512MB DDR3 RAM, 4GB storage
- Connectivity: USB, LPT parallel interface
- Others: Control electronics including motion control and pre-installed CNC software complete package.
- Warranty: 1-year warranty should be included
- Extended Warranty: Quote separately the extended warranty for two more years
- Support: The Firm must be OEM or Authorised reseller /distributor / channel partner for CNC machines and accessories

2. NOTE:

- Bidder should provide Resource CNC kit including extra hand tools, tools (for milling & turning) of different sizes compatible with machine, collets, consumables, etc.
- Bidder should provide Machinable sample parts for milling and turning operation and prove out the complete CNC kit working system with training at IIT GOA site.