

Quotation should be addressed to the **Registrar, HBTU, Kanpur, Uttar Pradesh-208002**. The envelope should be super scribed with **Quotation for TEQIP-III Package Name – “.....”(As Applicable)** . For any query contact to Dr. S. K. S. Yadav (7081300522).

Quotation are invited for procurement of the item as per the details given below-

| Sr. No | Package Name | Item Name & Package Code | Specifications | Quantity | Last Date & Time of Submission of Quotation | Quotation Opening Date & Time |
|--------|--------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------------------------------|-------------------------------|
| 1 | ME 1.1 | 3-Component Quartz Force Sensor (TEQIP-III/UP/hbti/184) | Range Fx, Fy: -4 kN to 4 kN (with pre-load) Fz: -8 kN to 8 kN (with pre-load) Fz: 0 kN to 28 kN (without pre-load) Overload Fx, Fy: -5 kN to 5 kN (with pre-load) Fz: -10 kN to 10 kN (with pre-load) Calibrated Range Fx: 0 kN to 4 kN Fy: 0 kN to 4 kN Fz: 0 kN to 8 kN (without pre-load) Permissible Moment loading Mx, My: -22 N-m to 22 N-m Mz: -23 N-m to 23 N-m Threshold less than 0.01 N Sensitivity Fx, Fy: -7.8 pC/N Fz: -3.8 pC/N | 1 | 06/02/2018 16:00 Hrs | 07/02/2018 13:30 Hrs |
| 2 | ME 1.2 | CNC Ultrasonic Machine with controller (TEQIP-III/UP/hbti/186) | Frequency: 22KHz +/- 5% Transducer: Piezoelectric Power: 400 W (max.) Worktable Area: 250×250×100 mm (x,y,z) Work Table Movement: 250×250×100 mm Tool Diameter: 5 mm (max) Tool type: Diamond Coated Needles Spindle rpm: 0 to 1500 rpm | 1 | 06/02/2018 16:00 Hrs | 07/02/2018 13:30 Hrs |

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|---|--------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|-------------------------|-------------------------|
| 3 | ME 1.3 | Handheld Surface Roughness Tester (TEQIP-III/UP/hbti/187) | 50 mm stylus lift/lower 25 mm travel , 400µm range, 5nm resolution Standard pick-up with 5µm (200µin) stylus Calibration standard 6.0µm Ra | 1 | 06/02/2018 16:00 Hrs | 07/02/2018 13:30 Hrs |
| 4 | ME 1.5 | 3D Printer FDM and UV curable thermoset syringe based (TEQIP-III/UP/hbti/191) | Changeable extruders Build size-300 x 400 x 250 (mm) Position accuracy 60 µm Positional resolution: 6 µm Layer Thickness 28 micron, Hot Flow heads, Syringe Heads, CO-2 laser With compatible software Model material –ABS, wood, PEEK, PET, PLA, Nylon PPSU, PVA, RTV silicon, Support & cleaning materials | 1 | 06/02/2018 16:00 Hrs | 07/02/2018 13:30 Hrs |
| 5 | ME 1.8 | HVOF spray system (TEQIP-III/UP/hbti/194) | 1- HVOF gun 2-PLC controlled automatic control console 3-Powder feeder 4- Standard accessories for the ceramic, metallic, non metallic surface coatings 5- Standard hoses and cables 6- All Standard spares 7-Standard supply 8- Gas cylinder with full fittings | 1 | 06/02/2018 16:00 Hrs | 07/02/2018 13:30 Hrs |

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date: _____

To:

| Sl. No. | Description of goods (with full Specifications) | Qty . | Unit | Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments) | Total Price (A) | Sales tax and other taxes payable | |
|------------|-------------------------------------------------|-------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------------|----------------|
| | | | | | | In % | In figures (B) |
| | | | | | | | |
| Total Cost | | | | | | | |

Gross Total Cost (A+B): Rs. _____

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. _____ (Amount in figures) (Rupees _____amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of _____ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: _____

Address: _____

Contact No: _____