



SHIVAJI UNIVERSITY, KOLHAPUR

Department of Technology

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A
Accredited By NAAC

INVITATION FOR QUOTATION

TEQIP-II/2016/MH1G05/Shopping/52

05-April-2016

To,

Sub: Invitation for Quotations for supply of Goods

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)
1	Contact thermometer	1	40	Department of Technology Shivaji University Kolhapur	yes
2	Flue gas analyzer	1	40	Department of Technology Shivaji University Kolhapur	yes
3	Fuel efficiency monitor	1	40	Department of Technology Shivaji University Kolhapur	yes

4	Fyrite	1	40	Department of Technology Shivaji University Kolhapur	yes
5	Infrared thermometer	1	40	Department of Technology Shivaji University Kolhapur	yes
6	Leak detector	1	40	Department of Technology Shivaji University Kolhapur	yes
7	Lux meter	1	40	Department of Technology Shivaji University Kolhapur	yes
8	Pitot tube and manometer	1	40	Department of Technology Shivaji University Kolhapur	yes
9	Power analyzer	1	40	Department of Technology Shivaji University Kolhapur	yes
10	Stroboscope	1	40	Department of Technology Shivaji University Kolhapur	yes
11	Tachometer	1	40	Department of Technology Shivaji University Kolhapur	yes
12	Ultrasonic water Flow meter	1	40	Department of Technology Shivaji University Kolhapur	yes

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement**

Programme[TEQIP]-Phase II Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.

3. Quotation,

3.1 The contract shall be for the full quantity as described above.

3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.

3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.

3.4 Applicable taxes shall be quoted separately for all items.

3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.

3.6 The Prices should be quoted in Indian Rupees only.

4. Each bidder shall submit only one quotation.

5. Quotation shall remain valid for a period not less than **30** days after the last date of quotation submission.

6. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

6.1 are properly signed ; and

6.2 confirm to the terms and conditions, and specifications.

7. The Quotations would be evaluated for all items together.

8. Award of contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.

9. Payment shall be made in Indian Rupees as follows:

Delivery and Installation - 90% of total cost

Satisfactory Acceptance - 10% of total cost

10. All supplied items are under warranty of **18** months from the date of successful acceptance of items.

11. You are requested to provide your offer latest by **17:00** hours on **20-April-2016**.

12. Detailed specifications of the items are at Annexure I.

13. Training Clause (if any) **Yes(For Department Staff of one day)**

14. Testing/Installation Clause (if any) **yes**

15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.

16. Sealed quotation to be submitted/ delivered at the address mentioned below,
Department of Technology, Shivaji University Kolhapur Maharashtra

17. We look forward to receiving your quotation and thank you for your interest in this project.

Sd/-

(Authorized Signatory)

Name & Designation

Annexure I

Sr. No	Item Name	Specifications
1	Contact thermometer	Contact thermometer – up to 2000 c
2	Flue gas analyzer	Ambient temperature -50c.....450c short term (max.5 min): upto 800 c by radiated heat (e.g heat radiation from a hot exhaust channel), ambient pressure – 600....1100mbar (abs), ambient humidity -5...95% rF, storage and transport temperature -200c to500c

3	Fuel efficiency monitor	Self Supervisory Diagnosis : Continuously checks the Status of : 1) Battery Voltage 2) sample Flow 3) Oxygen Sensor, Sturdy stainless steel sampling probe with extension tubing for ease of measurement
4	Fyrite	Display : multi-parameter LCD, Fuels: natural gas, propene, oil #2, kerosene, Calculation range, Combustion efficiency: 0.1 to 99.9% (0.1 resolution), Excess air : 0.1 to 400% (0.1% resolution), CO ₂ : Fuel dependent, CO air free : 0 to 9999 ppm (1 ppm resolution)
5	Infrared thermometer	Measuring system- Wide band radiation thermometer, temperature range – 30 to 9000c, Detector Spectral range- 7.5µm cut, Target size- Ø 30/1000mm, Accuracy rating- +-1% of reading or +-20c, whichever is larger +-30c for -30 to 00c +-50c under -300c,
6	Leak detector	Sensors for following gases : LPG/PNG, Methane, Isopropyl/ Ethyl Alcohol, CO (Carbone Monoxide), Hydrogen, Acetone, Touene, Ammonia, CO ₂ .
7	Lux meter	Range 0.1 to 200,000 Lux , Precise & ease readout, High accuracy in measuring, LSI – circuit use provides high reliability & durability , Permits a wide range of light measurement, Low Battery Indication
8	Pitot tube and manometer	s" type, "L" type, Straight type, Double tipped type, Made from S>S or Brass and accuracy +- 2%
9	Power analyzer	Large backlighting LCD displays 10 parameters simulteniously(kw, kVAR, kVA, PF plus the voltage and current of the 3 phase) Up to four current probes can be connected to the analyzer Clamp-up to four current probes can be connected to the analyzer Clamp-on True RMS Power Measurements
10	Stroboscope	Low energy consuming LED light source lets the rechargeable power pack to typically operate for at least twelve hours, Bright and powerful flash gives a good target illumination at a distance, , with a focused viewing area, and is ideal for outdoor use, flash rates of up to 300,000 flashes per minute cover most high speed application.
11	Tachometer	To measure :- rpm, rps, m , ft or yds per minute or second, -length or revolution counting, or – time interval, Display- inverting LCD Vertical 5 digit display, Display functions- 1800 Inverting, Rotational speed range – Optical mode : 3-99999 rpm (or equivalent in rps), Contact

		mode: Max.50000 rpm for 10 sec (or equivalent in rps).
12	Ultrasonic water Flow meter	DSP Measurement Technique, Reynolds Number Correction, Easy to install, Simple to Follow Programming Menu, Clamp-on sensors, Flow Range- 0.1m/sec to 20m/sec bi directional, Display – 64*240 pixels graphic display

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: _____