



SHIVAJI UNIVERSITY, KOLHAPUR

Department of Technology

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A
Accredited By NAAC

INVITATION FOR QUOTATION

TEQIP-III/2019/dtsk/Shopping/59

26-Feb-2019

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	UV-VIS spectrophotometer	1	30	Department of Technology Shivaji University	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 III** 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 **45** 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 **12** months from the date of successful acceptance of items.

11. You are requested to provide your offer latest by **18:00** hours on **11-Mar-2019** .

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

13. Training Clause (if any) **yes**

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,

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

(Authorized Signatory)

Name & Designation

Annexure I

Sr. No	Item Name	Specifications
1	UV-VIS spectrophotometer	<p>The UV-1900 is a double-beam UV-Vis spectrophotometer using Shimadzu's original LO-RAY-LIGHT™ diffraction grating technology. In addition to its high optical performance, the UV-1900 features high resolution, low stray light, high reproducibility, and an ultra-fast scan function. It also has an easy-to-use interface on a color touch-screen display. The UV-1900 is designed to meet the needs of both high performance and usability.</p> <p>1. Wavelength range : 190 to 1,100 nm 2. Spectral bandwidth: 1 nm (190 to 1,100 nm) 3. Wavelength display: 0.1 nm increments 4. Wavelength setting : 0.1 nm increments (1 nm increments when setting scanning range 5. Wavelength accuracy : ± 0.05 nm at D2 peak 656.1 nm, ± 0.3 nm for entire range 6. Wavelength repeatability: ± 0.1 nm 7. Wavelength slew rate : About 14,500 nm/min 8. Wavelength scanning speed repeatability : 3,000 to 29,000 nm/min when survey scanning 9. Lamp interchange wavelength: Automatic interchange linked to wavelength the interchange wavelength can be set freely in the range of 295 to 364 nm (0.1 nm increments). 10. Stray light: Less than 0.02% at 220 nm (NaI) Less than 0.01% at 340 nm (NaNO₂) Less than 0.5% at 198 nm (KCl) 11. Photometric system: Photometric Double beam optics 12. Photometric range : -4 to 4 Abs Transmittance: 0%</p>

		<p>to 400% 13. Photometric accuracy: ± 0.002 Abs at 0.5 Abs ± 0.0025 Abs at 1.0 Abs ± 0.006 Abs at 2.0 Abs (measured using NIST930D/NIST1930 or equivalent.) 14. Photometric repeatability: Less than ± 0.0001 Abs at 0.5 Abs Less than ± 0.0001 Abs at 1 Abs Less than ± 0.0005 Abs at 2 Abs 15.</p> <p>Baseline stability: Less than 0.0003 Abs/Hr (700 nm, one hour after light source turned ON) 16.</p> <p>Detector: Silicon photodiode 17. Light source: 20-W halogen lamp and deuterium lamp</p> <p>Built-in light source auto position adjustment 18. Dimensions: W450 \times D501 \times H244 mm 19.</p> <p>Weight: 16.6 kg 20. Display: 24-bit color touch screen 21. Photometric mode: Single-wavelength measurement 1. Photometric modes: T% or Abs 2. Quantitation using K-factor method 3. Data table storage and recall functions Multiple-wavelength measurement 4. Photometric modes: T% or ABS 5. Measurements at up to eight designated wavelengths (set in 0.1 nm increments) 6. Data calculation at up to four wavelengths (difference or ratio between two wavelengths, calculation between three wavelengths, etc.) is possible. 22. Spectrum mode: 1. Measurement modes: ABS, T%, E 2. Number of repeat scans: 1 to 99 3. Recording system: ion between single spectrum and data overlay 4. Data storage and recall 5. Data processing: Peak/valley detection, arithmetic operations, differentiation, smoothing, area calculation, point picking, data reading at cursor-specified point</p>
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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: _____