



UEPPCB

**Regional Office**  
**Uttarakhand Environment Protection & Pollution Control**  
**Board**

**Awass Vikas Colony, Haldwani (Nainital)**

**Ph No.- 05946-225618, 221532**

Ref: UEPPCB/ROH/

Dt

Tender Notice for supply of Spectrophotometer

Uttarakhand Environment Protection & Pollution Control Board invites the Bids from the reputed Manufacture/Suppliers for supply of Spectrophotometer. Offers are invited in Two Bid System containing the Technical & Financial Bids in separate sealed envelopes by on Date 26-04-16 at 11.00 am. Technical bid will be opened on same day at 3.00 Pm & Financial bid will be open of those tenders who qualify in technical Bid on dated 01-05-16 at 3:00 pm.

Tender documents can be obtained from the Regional Office Haldwani and interested bidders can also download the tender documents from our website [www.ueppcb.uk.gov.in](http://www.ueppcb.uk.gov.in) Earnest money applicable as per UK procurement rule 2008. Bid amount must be deposited by bidder along with financial Bid, otherwise Bid will not be entertained.

The Regional Officer, of the Board reserves the right to accept or reject any or all the tenders without assigning any reason thereof.

For any other information regarding this the bidders may contact the boards Regional Office or may Contact Regional Officer, Ph. No.-05946-225618.

Regional Officer (I/C)

**Application Form**

S. No.

(To be filled by the bidder)

1.	Name & full address of the Bidder including Telegraphic Address/Telex No.and Fax No.	:	
2.	Name and Designation of the Head of the Firm/supplier and his Telephone No.	:	
3.	Name & address of the Principal supplier	:	
4.	Name, Designation, Address Telephone & Fax Numbers of the Authorized Person who may be contacted during the process of the purchase concerned under this document (Applicable for all the suppliers)	:	
5.	Item Code Number (s) quoted for	:	
6.	Whether Earnest Money Deposited (Amount Rs./bid currency)	:	
7.	If yes, Demand Draft No., Date and Name of issuing Bank	:	
8.	Validity of Tender	:	
9.	If the tender documents are accepted in full (yes or No)	:	
10.	Income Tax Clearance Certificate attached (Latest) (Yes or No) with PAN NUMBER	:	
Place:			
Date:		Legally Binding Signature with stamp	

**Amount of EMD Will be as follows- 1**

Upto 1 lakh-5% of the total amount

2. Rs 1 lakh to 5 lakh- 4%

3. Rs 1 lakh to 25 lakh- 3%

4. above Rs 25 lakh- 2%

**UNDERTAKING**

TO

UTTARAKHAND ENVIRONMENT PROTECTION AND  
POLLUTION CONTROL BOARD, HALDWANI (NAINITAL)  
UTTARAKHAND-263139

Sir,

Having examined the conditions of Tender Document and specifications of the instruments, the receipt of which is hereby acknowledged. We, the undersigned, offer to supply, delivery and install the Spectrophotometer.

(Please add additional pages, if required). The above supply, installation shall be in conformity with the specifications and conditions of supply.

We undertake if our bid is accepted to deliver the instruments quoted by us, we shall deliver and install within the period indicated by us in our offer.

We agree to abide by this bid for a period of 90 days from the date fixed for Bid opening and it shall remain binding upon us and may be accepted at any time before expiration of that period.

We are submitting a Demand Draft for Rs...../in bid Currency in favour of "Uttarakhand Environment Protection And Pollution Control Board", Haldwani (Naintal) towards the Earnest Money.

This Bid, together with your written acceptance thereof in your notification of award shall constitute a bidding contract between us.

We understood that you are not bound to accept the lowest or any bid you may receive.

Dated this.....day of.....2016

**Signature of authorized Person, Name with Stamp & full Address.**

**GENERAL TERMS AND CONDITIONS**

1. The Tender Document is not transferable and can be obtained from Regional Office haldwani also downloaded from the Board website. The bid form in the tender Document at Annexure-II may be used for bidding. Bids made on photocopy etc. will not be considered. However, the additional sheets containing the same proforma may be used for each item. Each sheet including that provided by the Board with this document must be signed by the bidder. The price bid must be in the form provided herewith at Annexure-II.
2. The tender will be accepted only which is issued by Board Regional Office or downloaded from website.
3. The Board takes no responsibility for delay or non receipt of Tender Document sent by post either way and also reserves the right to accept; or reject any or all the tenders in part or full without assigning any reason thereof.
4. No bid document will be accepted after the last date of receiving date.
5. The bidder is expected to examine all instructions, forms, terms and conditions and specifications mentioned in the bid document. Failure to furnish all information required by the bid documents or submission of a bid not substantially irresponsive to the bid document in every respect will be at the bidder's risk and may result in the rejection of it's bid.
6. This call of tenders does not bind the Board to place order. The Tenders submitted in response to this invitation be rejected without assigning any reason.
7. The Board at its discretion may extend the last date of submission of tender and opening of tenders. The final authority for acceptance of a Tender will rest with the Uttarakhand Pollution Control Board who does not bind himself to accept the lowest tender and is vested with the authority to reject any or all of the tenders received without assigning any reason.
8. Documents, literature, diagrams/leaflets, samples etc., enclosed in the Tender shall become the property of the Board without any payment.
9. The Tender would be regarded as turned down, if no award of contract has been obtained till the expiry of the Tender validity. No separate communication will be made in this regard.
10. The items have to be supplied in standard packing.
11. If the last date for submission and opening of Tenders falls on any Government declared holidays, the next working day at the same time will be considered last dates of the same.

12. The bid shall contain no interlineations, erasures or overwriting words except as necessary to correct errors made by the bidder, in such case, correction shall be initialed by the person or persons signing the bid.
13. Late and delayed tenders will not be considered and shall be returned unopened to the Bidder.
14. It is advised that the outside suppliers should send the Tender through Registered /Speed Post/Courier. However, the local supplier may receive their tender by hand in Regional Office in the form.
15. Canvassing in any form will disqualify the Bid.
16. Request for the Tender Document for bidding through e-mail, Telephone, and Tele-fax shall not be entertained.

Regional Officer  
UEPPCB HALDWANI

**UTTARAKHAND ENVIRONMENT PROTECTION AND POLLUTION CONTROL BOARD**

Annexure - IV

**TECHNICAL SPECIFICATIONS OF SPECTROPHOTOMETER**

<b>Procurement of instruments / equipment for Uttarakhand Environment Protection And Pollution Control Board, Laboratories</b>			
<b>Equipment Name: Spectrophotometer</b>			
<b>Quantity: 1 (One) Nos.</b>			
<b>S. No.</b>	<b>Specifications</b>	<b>Requirement</b>	<b>BIDDER'S RESPONSE: (Bidder shall indicate "Complied" or "Non Complied" as applicable in each row. In case of "Non Complied", detail shall be mentioned)</b>
1.	Description	Double beam digital microprocessor control automatic scanning spectrophotometer	
2.	Light source	Tungsten-halogen and deuterium	
3.	Wavelength range	190-1100 nm range	
4.	Wavelength accuracy	better than or equal to $\pm 0.2$ nm	
5.	Wavelength repeatability	better than or equal to $\pm 0.1$ nm	
6.	Band pass range	2 nm or smaller	
7.	Scan speed	5 to 3000 nm/min	
8.	Photometric drift	0.0003 absorbance units/hour at 340 nm	
9.	Slew speed	10,000 nm/min	
10.	Power Requirement	230 $\pm$ 10 V 50 Hz AC	
11.	Computer	For operation control and monitoring of UV – Spectrophotometer and accessory modules	
	Make	Reputed brand such as HP/Compaq/Dell	
	Processor	Intel Core i7 (3 <sup>rd</sup> Generation) processor	
	RAM	4 GB DDR RAM (upgradeable to 8 GB DDR RAM)	
	HDD	500 GB SATA	

**UTTARAKHAND ENVIRONMENT PROTECTION AND POLLUTION CONTROL BOARD**

<b>Procurement of instruments / equipment for Uttarakhand Environment Protection And Pollution Control Board, Laboratories</b>			
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<b>Quantity: 1 (One) Nos.</b>			
<b>S. No.</b>	<b>Specifications</b>	<b>Requirement</b>	<b>BIDDER'S RESPONSE: (Bidder shall indicate "Complied" or "Non Complied" as applicable in each row. In case of "Non Complied", detail shall be mentioned)</b>
	Monitor	21" TFT-LCD Flat Colour (Digital)	
	DVD Writer	DVD- Multi-drive	
	Ports	2 Serial, 1 parallel and 2 USB front 3 Rear USB 2 Port, 1VGA 4 bays (2 external & internal) with LAN 1PS, 2 mouse port	
	Key board	Latest multimedia (HP / Microsoft)	
	Mouse	Optical mouse with pad	
	Ethernet	32 bit auto selectable 10/100 MBPS	
	Graphics	Internet ready with integrated Graphics	
	Sound	Integrated sound card and inbuilt stereo speakers	
	Printer	HP LaserJet Printer 1200 x 1200 dpi 12 PPM black	
	Softwares	Pre-loaded Windows 7 Professional operating system with Licensed CD	
		MS Office 2010 Professional with media, manual and Licensed CD	
		Pre-loaded Norton Antivirus with latest version of 3 years lifetime along with Licensed CD	
12.	Application Software	Software performing analysis as per DIN/ISO/US-EPA, calibration, blank correction, data import, data export, data handing and reporting , quality control protocols	
13.	Accessories		
	Spare Parts	Essential spares parts for five year of operation	

**UTTARAKHAND ENVIRONMENT PROTECTION AND POLLUTION CONTROL BOARD**

<b>Procurement of instruments / equipment for Uttarakhand Environment Protection And Pollution Control Board, Laboratories</b>			
<b>Equipment Name: Spectrophotometer</b>			
<b>Quantity: 1 (One) Nos.</b>			
<b>S. No.</b>	<b>Specifications</b>	<b>Requirement</b>	<b>BIDDER'S RESPONSE: (Bidder shall indicate "Complied" or "Non Complied" as applicable in each row. In case of "Non Complied", detail shall be mentioned)</b>
	Voltage stabilizer	One No. of required capacity	
	Dust cover	One set	
	Operation manual	One set	
	Matching cuvettes	Two pairs	
14.	Guarantee / Warranty	Comprehensive Guarantee / Warranty for three years.	
15.	General Conditions of Supply	<ul style="list-style-type: none"> <li>(i) The instrument and all its sub units should operate on 230 ± 10 volts 50 Hz power supply.</li> <li>(ii) All the operation and maintenance manuals, circuit diagrams, application notes and application softwares to be supplied should be in English language.</li> <li>(iii) The supplier / manufacturer should have Indian agent to provide after sales service.</li> <li>(iv) The main unit and all the sub units of the instrument should be serviced by the Indian representative of supplier.</li> <li>(v) The Bidder should be a manufacturer/authorized representative of a manufacturer, who must have designed, manufactured, tested and supplied two numbers of such equipment similar to the type specified in the past five years, which shall be in successful operation for atleast 2 years as on the date of bid opening.</li> <li>(vi) The bidder should furnish the information on past supplies and their satisfactory performance.</li> <li>(vii) Bidders shall invariably furnish documentary evidence (client's</li> </ul>	



**UTTARAKHAND ENVIRONMENT PROTECTION AND POLLUTION CONTROL BOARD**

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<b>Quantity: 1 (One) Nos.</b>			
<b>S. No.</b>	<b>Specifications</b>	<b>Requirement</b>	<b>BIDDER'S RESPONSE: (Bidder shall indicate "Complied" or "Non Complied" as applicable in each row. In case of "Non Complied", detail shall be mentioned)</b>
		certificate – atleast two) in support of the satisfactory operation of the equipment as specified above. (viii) Notwithstanding anything stated above the purchaser reserves the right to assess the capability and capacity of the bidder to perform the contract, should the circumstances warrant such an assessment in the overall interest of the purchaser. (ix) Comprehensive warranty with spares for 3 years from the date of installation of the instrument should be covered.	

**BID FORM****ANNEXURE - II****No.**

Details showing quantity, specification and other details of the instruments offered (to be filled by the bidder and must be kept in "Price Bid" part of the Tender)

S. N.	Name of Instrument	The Specification offered by the Bidder	Difference in Specifications of tender document and that of Bid, if any	Quantity	Unit Price (in Rupees excluding rates at col. no. 7)	Taxes and other expenditures (Sales Tax/VAT, C.S.T, freight, cost of installation & training (in case of indigenous items) etc.	Total Amount in Rupees for indigenous items	Total Amount CIF/FOR Destination for imported items
1	2	3	4	5	6	7	8	9

NOTE:- If this sheet is not sufficient to accommodate the bid the additional sheets containing the same proforma but all such sheets including this one must be signed by the Bidder along with the seal. This Annexure must enclose in the Proforma Invoice price bid for item wise. Separate Bid form should be attached against each item, quoted for. Regional Officer.

**Signature with date & stamp of the bidder**