



# G. B. PANT UNIVERSITY OF AGRI. & TECH. PANTNAGAR, U.S. NAGAR (UTTARAKHAND)

## Tender Invitation form in Single Bid System

(Applicable for procurements upto ` 5.0 lacs only)

No. GBPU/CT/CED/901

Dated:14.08.2025

M/s.....

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### **Sub: Purchase of Ultrasonic Pulse Velocity Instrument**

“PLEASE CAREFULLY GO THROUGH THIS DOCUMENT AND ENSURE COMPLIANCE. NON-COMPLIANCE OF ANY CONDITION MAY MAKE YOUR OFFER INVALID”

Dear Sirs,

We are interested in the Purchase of the articles mentioned overleaf. Tenders are invited through speed post/registered post/courier/ by hand from the manufacturers and their authorized dealers/distributors for supply of item/items. The details are also available on the University website. Please send your tender in **SEALED COVERS (sealed with sealing wax)** so as reach this office on or before **03.09.2025**, while submitting tender please note that:-

- 1- Rates quoted should be F.O.R. Pantnagar including packing forwarding and transit insurance. The goods should be insured against theft, loss or breakage during transit by the supplier before dispatch is made. The responsibility in this respect will be of the supplying firm and not of the University.
- 2- The rates of tax (GST) should be clearly indicated at which rate it is chargeable.
- 3- Please also quote your **GSTIN & PAN No.** on your tender. **Copy of GST registration & PAN Card must be enclosed.**
- 4- In case of the item being on GeM, please enclose a copy of the same page.
- 5- The tenderers have to submit the registration certificate of firm and authorization certificate from OEM with their tenders mandatorily.
- 6- Each tender is to be enclosed in a cover. The cover should be sealed and super-scribed, “**Tender for Purchase of Ultrasonic Pulse Velocity Instrument, Tender Invitation No. GBPU/CT/CED/901 dated 14.08.2025 due date 03.09.2025**”. The cover should bear address of the undersigned.
- 7- The tender shall be opened in the presence of the representative of any or all of the quoting firms at **3.00 p.m. on next day or on 2<sup>nd</sup> or 4<sup>th</sup> Saturday in the office of Stores Purchase Officer at G.B. Pant University of Agriculture & Technology, Pantnagar.**
- 8- Payment will be released through online transfer or by crossed cheques on the State Bank of India/United Commercial Bank/Punjab National Bank, Pantnagar or an account payee draft, at the cost of the supplier, only after the receipt of material in good condition.
- 9- The acceptance of the tender will rest with the Vice-Chancellor who does not bind himself to accept the lowest rate quoted tender and also reserves the right to reject fully or partially any or all the tenders received without assigning any reason.
- 10- In case of any dispute the matter shall be referred to the Vice-Chancellor of this University whose decision shall be binding to both the parties.
- 11- In case of supply order being placed on you:  
“As time is the essence of this order, the date of delivery should be strictly adhered to, otherwise the Vice-Chancellor reserves the right not to accept delivery in part or full and claim the liquidated damages @ 1% per week subject to a maximum of 10% of total value of the supply order.”
- 12- **You will have to deposit earnest money @ 3% of the total rate(s) of item(s) quoted by you in the form of demand draft/ fixed deposit receipt/ bankers cheque in favour of Comptroller, G.B. Pant University of Agriculture & Technology, payable only at SBI/PNB/UCO/Union Bank, Pantnagar. In case, you are awarded with the order, you will have to deposit Performance Security @ 5% of ordered value at the time of supply. The earnest money submitted with tender will be released on furnishing of Performance Security.**
- 13- **The imported equipments above ` 3.00 lac may be purchased in Indian currency where Custom Duty Exemption Certificate is made available to the firm.**
- 14- On demand one sample of each quoted item may please be sent to judge the quality of material along with tender. The sample should invariably be received in this office on or before due date and time of opening of tenders.
- 15- The tenders are liable to be cancelled, if any of the above conditions are not complied with.
- 16- The validity of rates should be 180 days from the date of opening of bid tender.
- 17- This tender is governed by Uttarakhand Procurement Rules – 2017 (as amended from time to time), hence its relevant provisions shall apply.

Yours faithfully

Head

Department of Civil Engineering

## DEPARTMENT OF CIVIL ENGINEERING

S. No	Description of material (Specification if any)	Quantity Required	Rates quoted																										
1.	2.	3.	4.																										
1.	<p><b>Ultrasonic Pulse Velocity Instrument:</b></p> <p>It should use the pulse velocity method to provide information about uniformity of concrete, cavities, cracks and defects, the modulus of elasticity and compressive strength. It should comply with IS-13311/ASTM C-597.</p> <p><b>Technical Specifications:</b></p> <table><tr><th>Parameter</th><th>Specification</th></tr><tr><td>Display</td><td>Digital Display</td></tr><tr><td>Battery Indication</td><td>On TFT Display</td></tr><tr><td>Range</td><td>0.1μsec. to 9999.9 μsec.</td></tr><tr><td>Measurement units</td><td>Time</td></tr><tr><td>Resolution</td><td>+/- 0.1 μsec.</td></tr><tr><td>Calibrated accuracy</td><td>+/- 0.1 μsec.</td></tr><tr><td>Transducer</td><td>Contact type.</td></tr><tr><td>Operating temperature</td><td>0<sup>0</sup>C to 50<sup>0</sup>C.</td></tr><tr><td>Power</td><td>Rechargeable battery compatible with instrument</td></tr><tr><td>Response time</td><td>Instantaneous.</td></tr><tr><td>Testing range</td><td>Upto 5 meters</td></tr><tr><td>Standard accessories</td><td>i. Rechargeable battery with charger ii. Probes cables: 02 Nos. (4 Mts. Each) iii. Transducers: 02 Nos. (2" diameter, 60 kHz/ 1.2" diameter, 50 kHz). iv. Calibration block: 2 Nos.</td></tr></table>	Parameter	Specification	Display	Digital Display	Battery Indication	On TFT Display	Range	0.1μsec. to 9999.9 μsec.	Measurement units	Time	Resolution	+/- 0.1 μsec.	Calibrated accuracy	+/- 0.1 μsec.	Transducer	Contact type.	Operating temperature	0 <sup>0</sup> C to 50 <sup>0</sup> C.	Power	Rechargeable battery compatible with instrument	Response time	Instantaneous.	Testing range	Upto 5 meters	Standard accessories	i. Rechargeable battery with charger ii. Probes cables: 02 Nos. (4 Mts. Each) iii. Transducers: 02 Nos. (2" diameter, 60 kHz/ 1.2" diameter, 50 kHz). iv. Calibration block: 2 Nos.	01	
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Department of Civil Engineering

Date: 14.08.2025