



DEPARTMENT OF ZOOLOGY
The University of Azad Jammu and Kashmir
Muzaffarabad

Phone: 0333-5581244/ 0355-7186904



INVITATION FOR BIDS

Dated 23rd January, 2020

Department of Zoology, University AJ&K Muzaffarabad intends the procurement of Ultrasonic Milk Analyzer under the research project entitled “Effect of breeding Bos indicus with Bos taurus on milk composition and physical properties in Azad Jammu and Kashmir” as enclosed subject to following terms and conditions:

1. Bidding shall be conducted through “**Open Competitive Bidding**” in pursuant to “**Single Stage-One Envelope**” Procedure specified in the AJ&K PPRA Rules, 2017.
2. Sealed Bids must be delivered to above office at given mailing address/ location on or before **12:30 AM on 15th February 2020** and must be accompanied by a Bid Security @ **2% of Bid value** in the form of CDR from a Scheduled Bank of Pakistan in favor of **Chairman Department of Zoology University of AJKMuzaffarabad**.
3. Bids will be opened in the presence of bidders or their representatives who choose to attend (along with Authority Letter) at **1:00 AM** in the office of Chairman department of Zoology, University of Zoology, Chella Campus Muzaffarabad, on the same date.
4. The bidders are required to submit their best and final prices matching to the “**Principle of Value for Money**” meaning Quality Products.
5. Taxes will be deducted as per applicable under AJ&K Tax Laws and Government rules from amount billed for.
6. Specification of items with bidding form annexed herewith the advertisement notice for further classifications meant for Bid submissions or best value/price quotations.
7. Black listed Firms / Companies / Suppliers / Distributors / Contractors / Bidders are prohibited for participation” and all bidders shall furnish an affidavit / certificate that they are neither black listed nor in Conflict with Government anywhere in territory of the State of the AJK, federally administrated Areas or Islamic Republic of Pakistan.
8. AJ&K PPRA reserves the right to accept or reject any bid under Rule 33 of AJ&K PPRA Rules, 2017.
9. **Evaluation Report / Award of Contract** shall also be displayed at AJK PPRA website.
10. Successful Bidder shall have to supply items within 2 Weeks after issuance of supply order.
11. For obtaining any further information or clarifications, please contact in **Dr. Beenish Shahid**, Principal Investigator, Department of Zoology University of AJ&K, Chella campus Muzaffarabad.

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Ultrasonic Milk Analyzer

S #	Item	Specification		Quantity	Unit price (Rs)	Unit price (Inc Tax)
01	Ultrasonic Milk Analyzer	Parameter	Measure Range	01	Accuracy	
		FAT	from 0.01% to 45%		±0.06%	
		Solids-non-fat (SNF)	from 3% to 40%		±0.15%	
		Density	from 1015kg/m ³ to 1160kg/m ³		±0.3kg/m ³	
		Protein	from 2% to 7%		±0.15%	
		Lactose	from 0.01% to 6%		±0.2%	
		Added water02	from 0% to 70%		±3	
		Milk sample temperature	from 1°C to 40 °C		±1%	
		Freezing point	from -0.4°C to -0.7°C		±0.001 %	
		Salts	from 0.4% to 1.5%		±0.05%	
		pH	from 0 to 14		±0.05%	
		Conductivity	from 3mS/cm to 14mS/cm		±0.05%	
		Total solids	from 0% to 25%		±0.17%	

Name of Bidder/ Supplier/ Firm

Signature & Stamp _____

Date: _____

Note: Item wise rates can be quoted by bidder including all taxes prevailing in AJ&K. Cutting of figures, double rates, ambiguous or any other mean of unfair quotes shall lead to disqualification.