

Sher-e-KashmirUniversity of Agricultural Sciences & Technology of Jammu Dean, Faculty of Agricultural Engineering, Main Campus, Chatha -180009

Notice Inviting-e-Tender

e-NIT No: AUJ/Dean/FoAE/F-02/24-25/1483-1487

Dated: - 23-01-2025

For and on behalf of the SKUAST-J, tenders are invited by e-tendering mode from the eligible registered/specialized firms/dealers dealing in the field for the equipment given below:-

Sr.No.	Name of item/equipment	Amount Rs. in lakhs	Qty.	Specificati ons	Delivery/insta llation period	Cost of Tender Document (in Rs.)	Cost of EMD (in lakhs)
Proces	sing & Food Engineering Lab E	quipment			01.1	1000	0.425
1.	Infrared moisture meter	0.80	01	Annexure	21 days	1000	0.123
2.	Microwave oven	0.40	01	- B	The service of		
3.	Rubber roll sheller	3.00	01		A September 1		
4.	Hammer mill	0.50	01				
5.	Multipurpose Millet mill	0.50	01				
6.	Cleaner cum grader for grains	3.00	01		3		
7.	Planimeter	0.15	01				
8.	Apparatus for Angle of repose	0.10	01		rail or little greek	-	
9.	Apparatus for Friction	0.10	01	1 5-62 65			
10.	Colorimeter	1.00	01				
11.	Texture profile Analyzer	5.00	01	T SHEET	Light a	2.000	
12.	Water activity meter	1.00	01	A commence	a a chira a sana mili		
13.	Biomass Gasifier	5.00	01	Call and Assessment Cont.	the second of the second of the second		
15.	(Three types) i. Up draft ii. Down draft				Sen (5)		
100	iii. Cross draft	0.75	01	TON'TO SU	The Sharp sink	10,118	
14.	Portable Biogas Plant		- 01	(
-	Total	21.30					

- The Bidding documents/NIT can be downloaded from the website http://jktenders.gov.in from 23-01-2025 (9:30A.M.) to 13-02-2025 (4:00 P.M.). Bid document contain qualifying criteria for bidder, specifications, terms & conditions and other details/requirements.
- 2. a) The bids shall be deposited in electronic format on the website http://jktenders.gov.in from 23-01-2025 (9:30A.M.) to 13-02-2025 (4:00P.M.). The Technical bids received will be opened on or after 13-02-2025 online. Financial bids of only those bidders will be opened online who are found technically responsive by the evaluation committee.
 - b) The complete bidding process will be online.
 - c) The firms/biddes are advised to go through the technical specifications mentioned in the NIT (Annexure-and quote the rates accordingly.



- 3. List of original copies of tender documents to be scanned and uploaded with the bid:
 - i. Copy of Registration card duly renewed for the financial year 2024-25 valid upto ending Mar 2025.
 - ii. Copy of PAN Card
 - iii. Copy of GST Number.
 - iv. Demand draft towards the cost of tender documents of Rs. 1000/- and EMD cost of Rs. 11000/-, drawn in favour of Dean, Faculty of Agricultural Engineering, SKUAST-J, Main Campus, Chatha, Jammu. Hard copy of the same i.e. tender document and EMD shall be deposited in the Office of the Dean, Faculty of Agricultural Engineering, Block No. 07 (GF) SKUAST-J, Main Campus, Chatha, Jammu PIN-180009 (J&K U.T.) by post/hand/courier or before13-02-2025 up to 4:00 P.M., failing which the bid will be rejected.
 - v. Undertaking of not being blacklisted by any Govt. Agency/ department
- 4. Any other information/ clarification can be had from the office of the undersigned on all working days from 9:30 a.m to 5:00 p.m. and email id: **deanfoae@skuastj.org**

Note:- Only scanned copies of original Cost of tender document, Undertaking, Registration Card and other documents will be accepted, failing the bid will be rejected.

Terms and Conditions:

- 1. The bidder will be responsible to fulfil all formalities of the supply himself/herself.
- 2. It shall be exclusive right of SKUAST-J to accept or reject any or all offers including lowest offer either wholly or partly without assigning any reason thereof.
- 3. In case any clause of the terms/condition, as laid down in tender document/agreement, is affected by *force majeure*, then the decision of SKUAST-Jammu will be final.
- 4. The Hon'ble High Court of J&K at Jammu will have the jurisdiction to settle disputes, if any, in respect of the present Tender.
- 5. The bidders shall quote prices which shall be inclusive of all taxes for FOR, SKUAST-Jammu, Chatha. The breakup of basic rates and taxes shall be shown while quoting the rates.
- 6. The taxes as admissible/applicable during the process and at the time of procurement shall be levied on the supplier/bidder.
- 7. Income tax on the value of supply under rules shall be deducted at source,
- 8. The bidder must have GST Registration Certificate, PAN Number, Registration Certificate as well as Income Tax Certificate.
- Annual Turnover Statement: Bidders must provide their annual turnover statement for the past three years.
- 10. Experience Criteria: Bidders must have at least three years of experience and expertise for supplying similar equipment in Government/PSU/autonomous organizations.
- 11. Non-Conditional Bids: Conditional bids will be liable to be rejected.







- 12. Undertaking: Undertaking of not being blacklisted by any Govt. Agency/ department
- 13. Local Service Centre or Service Team: Bidders or OEMs (Original Equipment Manufacturers) must have a local service center or commitment to provide service for after-sales support.
- 14. The university has a right to withdraw the bid at any stage.

15. Payment shall be released after successful installation and demonstration of the equipment at the site and verification by the committee constituted for the purpose.

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Faculty of Agricultural Engineering SKUAST-Jammu

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Dated: - 23 -01-2025

Copy to:-

- 1. Director Research, SKUAST-J, Chatha. This is in reference to his office letter No. AUJ/DR/HADP-17/4965 dated 14.08.2024
- 2. Comptroller, SKUAST-J, Main Campus, Chatha
- 3. Estates Officer, SKUAST-Jammu with request to upload on http://jktenders.gov.in
- 4. I/C Data Centre, SKUAST-J, Main Campus, Chatha for uploading of NIT on the University website
- 3. SVC for timely publication of NIT in two local dailies as per **Annexure "A"** for wide circulation.

Annexure-B to e-NIT No: AUJ/Dean/FoAE/F-02/24-25/1483-1487 dated:- 23-01-2025

Specifications of the equipment

S. No.	Name of the equipment	Quantity	Specifications		
A.	Equipment for Food and Processing Engineering laboratory				
1	Infrared moisture meter	01	Range: 0-100%Readiability: 0.01%Weighing capacity: 5-15g		
2	Microwave oven	01	 Power source: 240V,50Hz Microwave power level: 6-10 Timer and Alarm Capacity: 30-50L Touch control panel 		
3	Rubber roll sheller	01	 Material of construction: Iron & Steel Rubber Roll: 255x256mm Capacity: 80 kg/h rmp: 1200 Hulling rate: 80-99 % Motor: 5 HP 		
4	Hammer mill	01	 Capacity: 20-50 kg/h rpm: 3000 -6000 Power: 2 - 4 hp Fineness of mess: 20-150 		
5	Multipurpose Millet mill	01	 Capacity: 20-50 kg/h Power: 2-5 hp Suitable for an types of millet 		
6	Cleaner cum grader for grains	01	 Cleaning capacity: 500-1000kg/h Power: 2-5 hp Screen: 3-4 screen BlowerAspirator fan Cyclone control panel 		
7	Planimeter	01	 Measurement: 6-digit pulse count (< 10 m²) Measuring range: Maximum vertical width: 325 mm Horizontal roller rotating length: 30 mm Scale: 1:1 		
8	Apparatus for Angle of repose	01	Material of construction: cast iron hopper size: upper dia: 30-60 cm		



			height: 40-60 cmplate form dia: 40-60 cm
9	Apparatus for Friction	01	 Material of construction: cast iron provision with changing the surface range of measurement: 0-90°
10	Colorimeter	01	 Display range: L*: 1 to 100, Light Source: Pulsed Xenon lamps
11	Texture profile Analyzer	01	 Capacity: 50 N Accuracy: ±0.2%F.S±1digit (force) 0.1mm±1digit (distance) Speed: 0.1-10 mm/s Temperature: 0 to 40 °C Humidity: 20 to 80 %RH
12	Water activity meter	01	 Measuring range: 0-1 aw Resolution: ±0.01 aw Accuracy: +0.02 aw Measurement temperature range for sample: 10-100 °C Operating (Ambient) temperature range: 10-50 °C Max Operating Humidity (RH): <95%
13	Biomass Gasifier (Three types) i. Up draft ii. Down draft iii. Cross draft	01	 Weight: 50kg-100 Voltage: 220V Gas output: 10-20 m³/h Material amount:: 5-10 kg/h
14	Portable Biogas Plant	01	Waste input: 100 kgUsage/application: kitchenMaterial: FRP/PVC









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Sr.No.	Description	Qty. EMD		Type of Bidder	Cost of Tender	e-tender No.	
			(Rs in		Document		
			lakhs)		(in Rs.)		
1.	Soil & Water	16		Authorized			
	Engineering Lab		0.425	registered/	2000	AUJ/DeanFoAE/24-	
	Equipment			specialized firms		25/F-02/1478-1482	
				dealing in the field	-,	dated 23.01.2025	
2.	Processing & Food	14	0.425		2000	Vide e-tender No.	
	Engineering Lab					AUJ/DeanFoAE/24-	
	Equipment					25/F-02/1483-1487	
		<u> </u>				dated 23.01.2025	
3.	Basic Engineering &	07	0.255		2000	Vide e-tender No.	
	Sciences Lab				* 1	AUJ/DeanFoAE/24-	
	Equipment					25/F-02/1488-1492	
					(Z.)	dated 23.01.2025	

Note:-1.Further details can be seen from the website http://jktenders.gov.in/skuast.org

2. Tenders will be uploaded only on http://jktenders.gov.in and contractors registered on this website will be able to submit their bid online. The department reserves the right to reject any or all tenders without assigning any reason (s). The tenderer should read terms and conditions instruction carefully before filling the price bids (BOQ). E-tendering without Digital Signature Certificate (DSC) will not be accepted by electronics tendering system.

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Faculty of Agricultural Engineering SKUAST-Jammu