



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

Notice Inviting e-Tender

e-NIT No: AUJ/BES/26-27/F-01/12-15

Dated:- 25-06-2026

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

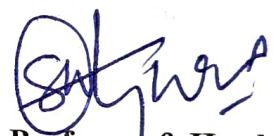
S. No.	Name of item/equipment	Amount (₹ in lakhs)	Qty.	Specifications	Delivery /installation period	EMD Amount	Cost of Tender Document (in Rs.)
1.	Vapour absorption refrigeration test rig	2,00,000	01	Annexure- B	21 days	20,000	1000
2.	Air conditioner test rig	1,50,000	01				
3.	Heat pump trainer	1,75,000	01				
4.	Wire drawing machine	2,25,000	01				
5.	Water cooler test rig	2,00,000	01				
6.	Prismatic compass	20,000	01				
7.	Surveyor compass	20,000	01				
8.	Plane table survey	20,000	01				
Total		10,10,000					

1. The Bidding documents/NIT can be downloaded from the website <http://jktenders.gov.in> from **26-06-2026 (9:30 A.M.) to 15-07-2026 (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 **26-06-2026 (9:30 A.M.) to 15-07-2026 (4:00 P.M.)**. The Technical bids received will be opened on or after **15-07-2026** 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 contractors/firms are advised to go through the technical specifications mentioned in the NIT and quote the rates after visiting the site of work.
3. List of original copies of tender documents to be scanned and uploaded with the bid:-
 - i. Copy of PAN Card
 - ii. Copy of GST Number.
 - iii. Demand draft towards the cost of tender documents, drawn in favour of Comptroller, SKUAST-J, Main Campus, Chatha, Jammu.
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: hodbesskuastj@gmail.com

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 Competent Authority, 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. 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. The bidder must have GST Registration Certificate, PAN Number.
8. Annual Turnover Statement: Bidders must provide their annual turnover statement for three years.
9. Non-Conditional Bids: Conditional bids will be liable to be rejected.
10. Proof of Documents: Firms must provide proof of all required documents for technical evaluation. Failure to do so may result in disqualification.
11. Undertaking: Firms must furnish an undertaking in the prescribed format.
12. The bidder must have an experience of 2-3 years for supply of equipments/ farm machinery/ lab equipments.
13. The university has a right to withdraw the bid at any stage.
14. Training of the manpower for operation and maintenance at no extra cost must be included in quoted rates.


Professor & Head,
Basic Engineering & Sciences

No: AUJ/BES/26-27/F-01/12-15

Dated:- 25-06-2026

Copy to:-

1. Director Research, SKUAST-J, Chatha. This is in reference to his office letter No. AUJ/DR/26-27/F-195/620-636 dated: 21-04-2026
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

Specification of equipments

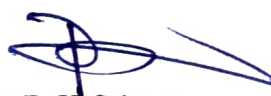
S. No.	Name of the Equipment	Specification
1.	Vapour absorption Refrigeration test Rig	- Power supply: 220 V AC, single phase, - Voltmeter (0–300 V) - Ammeter (0–2 A) - Digital temperature indicator, - Gross volume: ~40–50 litres
2.	Air conditioner test Rig	- Type: Hermetically sealed / Rotary compressor - Power: ~1 to 2 H, - Power supply: 220–240 V, Single phase, 50 Hz, - Cooling capacity: 0.5 to 1 Ton of Refrigeration (TR)
3.	Heat pump trainer	- Capacity: 0.3T Compressor - Type: Hermetically sealed Condenser - Type: Water cooled - Expansion Device: Capillary - Refrigerant: R134 - Evaporator type- Air cooled
4.	Wire drawing machine	- Type: Single/Three-phase induction motor , - Power: 0.5 HP to 5 HP (lab scale: ~1 HP), - Material: Tungsten carbide / Diamond, - Input wire diameter: 2 mm to 5 mm, - Output wire diameter: 0.5 mm to 3 mm , - Number of dies: Single or multiple (multi-stage) - Drawing speed: 1 to 10 m/min (lab scale), Reduction per pass: 15% to 25%, Drum diameter: ~200–400 mm.
5.	Water cooler test rig	- Capacity: 0.3T - Compressor Type: Hermetically sealed - Air Cooled Condenser - Expansion Device: Capillar - Refrigerant: R134a
6.	Prismatic compass	- Dia- 100-150mm - Bearing system: Whole Circle Bearing (0°–360°) - Least count: 0.5° or 1° - Accuracy: $\pm 0.5^\circ$ to $\pm 1^\circ$
7.	Surveyor compass	- Bearing system: Whole Circle Bearing (0°–360°) - Least count: 0.5° or 1° - Accuracy: $\pm 0.5^\circ$ to $\pm 1^\circ$ - Needle type: Magnetic, balanced - Pivot: Hardened steel with jewel bearing - Material: Brass / aluminum (non- magnetic) - Diameter- 100-150mm dia
8.	Plane table survey	- Size- 750mm X 600mm - Compass accuracy: $\pm 1^\circ$ - Material: Well- seasoned wood / aluminum - Tripod-height: Adjustable (~1–1.5 m)

Certified that the above specifications are generic in nature


Dr. Gurtej Singh,
 Assistant Professor (C),
 Mechanical Engg.


Dr. Ankita Upadhya,
 Assistant Professor (C),
 Civil Engg.


Dr. J. P. Singh,
 Prof. & Head, FMPE/
 Member


Dr. R. K. Srivastava,
 Prof. & Head,
 SWE/ Member


Dr. Sushil Sharma,
 Dean, FoAE/ Chairman