

SKN COLLEGE OF AGRICULTURE

(Sri Karan Narendra Agriculture University)

JOBNER- 303329 Distt. Jaipur (Raj.)

Phone: 01425-254022 (O), E-mail: dean.skncoa@sknau.ac.in

Website: <https://skncoa.sknau.ac.in>



No./CS/SKNCOA/2026/3011

Date: 27.02.2026

LIMITED TENDER

Sealed tender are invited from the reputed firm to the supply of the following items. The tender will be accepted upto 05.03.2026 at 10.30 AM and will be opened on the same day at 11.30 by the committee. The Dean has all right to accept / reject any tender without assigning any reasons. The Approximate cost of tender is Rs. 1.90 Lakh. Purchasing quantity can be increase/ decrease. The supply of the items should be provided on F.O.R. SKN College of Agriculture, Jobner.

S. No.	Name of Items	Specification	Approx. Quantity
1.	Laminar Air Flow Chamber	<ol style="list-style-type: none">1. Working Dimensions<ul style="list-style-type: none">* Internal Work Area: 3 ft (W) × 2 ft (D) × 2 ft (H)2. Construction<ul style="list-style-type: none">* Complete body made of SS 304 grade, non-magnetic, corrosion-resistant* Welded structure with smooth joints and matt finish* SS 304 perforated work table with spill-retaining edges3. Air Filtration System<ul style="list-style-type: none">* Pre-Filter: Synthetic washable filter, ≥90% efficiency at 5 micron* HEPA Filter: ≥99.97% efficiency at 0.3 micron particle size* Filter sealing: Neoprene gasket with aluminum frame4. Air Flow Characteristics<ul style="list-style-type: none">* Horizontal laminar air flow across work surface* Air velocity: 90–110 feet/min (±10%)* Air cleanliness: ISO Class 5 / Class 1005. Blower Assembly<ul style="list-style-type: none">* Dynamically balanced centrifugal blower* Motor: 1/4 HP, single-phase, 220–240 V AC, 50 Hz* Noise level: ≤65 dB at working height6. Illumination<ul style="list-style-type: none">* LED light: ≥800 lux at work surface* UV germicidal lamp: 15–20 W (with safety interlock)7. Control Panel<ul style="list-style-type: none">* Toggle switches for blower, LED, and UV lamp* Digital hour meter for UV lamp (optional)8. Electricals<ul style="list-style-type: none">* Internal 5A/15A socket for auxiliary equipment* MCB for overload protection* Proper earthing with SS terminal	01

Interested firms / tenderers may quote their rate in the attached Performa and submit their tender to the under sign in the sealed envelope.

Terms and Conditions

1. The rates quoting firm should have GST Number.

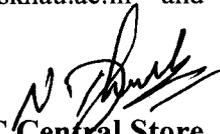
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2. The responsibility of GST / other charges etc. as per govt. rule will be borne by suppliers.
 3. The firm should clearly mention the brand name and traditional name of the item.
 4. No advance payment will be made.
 5. All Items will be installed by the firm at their own cost at different points in the campus.
 6. Warranty of items should be mentioned.
 7. Delivery should be given within seven days of work order
 8. The tenderer must put his signature and stamp on every paper of tender including terms and condition.
 9. Lowest price quoted will not qualify for selection of tender but quality and desired standards will also be considered.
 10. Bidders have to quote their rates in the Performa given only.



Dean & FC

Copy to:

1. The Comptroller, SKNAU, Jobner
2. The Convener/ Members Tender Purchase Committee, SKNCOA, Jobner.
3. The DDO/ SO, SKNCOA, Jobner
4. The Incharge CIMCA, SKNAU, Jobner please upload the tender website www.sknau.ac.in and sppp.rajasthan.gov.in



I/C Central Store



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PROPOSED RATES

S. No.	Name of item with specification	Specification/ Company	Proposed Rate	GST	Total
1.	Laminar Air Flow Chamber	<p>1. Working Dimensions * Internal Work Area: 3 ft (W) × 2 ft (D) × 2 ft (H)</p> <p>2. Construction * Complete body made of SS 304 grade, non-magnetic, corrosion-resistant * Welded structure with smooth joints and matt finish * SS 304 perforated work table with spill-retaining edges</p> <p>3. Air Filtration System * Pre-Filter: Synthetic washable filter, ≥90% efficiency at 5 micron * HEPA Filter: ≥99.97% efficiency at 0.3 micron particle size * Filter sealing: Neoprene gasket with aluminum frame</p> <p>4. Air Flow Characteristics * Horizontal laminar air flow across work surface * Air velocity: 90–110 feet/min (±10%) * Air cleanliness: ISO Class 5 / Class 100</p> <p>5. Blower Assembly * Dynamically balanced centrifugal blower * Motor: 1/4 HP, single-phase, 220–240 V AC, 50 Hz * Noise level: ≤65 dB at working height</p> <p>6. Illumination * LED light: ≥800 lux at work surface * UV germicidal lamp: 15–20 W (with safety interlock)</p> <p>7. Control Panel * Toggle switches for blower, LED, and UV lamp * Digital hour meter for UV lamp (optional)</p> <p>8. Electricals * Internal 5A/15A socket for auxiliary equipment * MCB for overload protection * Proper earthing with SS terminal</p>			

Signature of authorized person

PTO

Name of firm with full address

GST Number (Attach certificate)

Bank details (Bank Name, Account No., Branch Name & IFSC Code)

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