

COLLEGE OF AGRICULTURE AMBALAVAYAL, WAYANAD - 673 593 KERALA AGRICULTURAL UNIVERSITY

Phone: 04936 260561, E-mail: coawayanad@kau.in

No: CoA./RARS/40/2021(iii) Dated: 22.02.2021

TENDER NOTICE

Tender Number	CoA./RARS/40/2021(iii)			
Tender Cost	900/-			
GST (18%)	162/-			
Date and time for receipt of tender	12.03.2021 at 3.00 pm			
Last date and time for opening of tender	12.03.2021 at 3.30 pm			
Designation and address of officer to whom	The Dean			
the quotation is to be addressed	College of Agriculture, Ambalavayal,			
	Wayanad, Kerala, Pin 673593			
Place of supply	Ambalavayal, Wayanad, Kerala, Pin 673593			
Superscription: "Setting up of Smart Class Room-COA"				

Sealed competitive tenders are invited for the supply and installation of following items specified under schedule III at College of Agriculture, Ambalavayal, Wayanad, Kerala.

Schedule III: Setting up of Smart Class Room-COA

Tender Cost: 1062 /- (Including GST)

Sl. No.	Item and Code	Specifications	Quantity
1	Smart classroom	Setting up of smart classroom with Desktop Computer system having touch screen monitor, short throw interactive projector, white board, motorized projection screen and web cam. Short Throw Interactive Projector Specifications: Technology: 3LCD Projector, Brightness: White 3400 ANSI Lumens or above, Colour: 3400 ANSI Lumens or above, Contrast Ratio: 16000 :1 or above, Resolution: WXGA (1280x800) or above, Speakers: Inbuilt 16W or above, Interactivity Size: 96" Interactivity within 4 feet throw, Input Terminals: VGA x 2, Composite (RCA) x 1, S-Video x 1, HDMI x 1, Audio In & Out, USB Type A & B, Wired LAN (RJ 45), Mic, Input Devices - Interactive Pen, Remote Control. Other required Features: Multi PC Projection, PC Free Interactivity, 3 in 1 USB Display, Teaching Software with features such as Internet Browser, Adaptive Toolbar, Gestures, Magic pen, Recognition features, Screen shade, Page recording, Reset page, Irregular shape fill, Customize	3
		toolbar, Export files. Warranty: 2 years onsite or above	
		Administrator toolkit, Resource gallery & free exchange website for content	
		Special Board Specifications:	
		Size 84" Diagonal, with surface coating passed through various stages of treatment, under 800° C temperature fused on steel with ceramic green matt paint, Thickness of the sheet should be more than 0.50mm, Surface should be totally scratch proof of pencil used and rust proof. It should be abrasion resistance, shock proof, chemical resistance, fire, water etc., Surface should be non-pores and	
		attract magnets Premium range chalk boards.	
		Installation of Projector:	
		Wall mount suitable for the projector. Powder coated steel and/ or aluminum. High quality dual covered VGA & HDMI cable of minimum length 10 meters, and 3-core 3-pin high quality power cable minimum of 10 Meters with case & capping.	
		Minimum required specifications for Desktop system, Touch Screen Monitor and Web cam:	

i5 10th Gen 8Gb RAM 512Gb SSD Intel UHD Graphics 610 with shared graphics memory, Windows 10 Home, MS Office Home and Student License.

24" – touchscreen - LED-backlit LCD monitor, native resolution: 1920 x 1080 at 60 Hz, HDMI, VGA, DisplayPort, Anti-glare, 3H Hard Coating

Warranty: 3 year onsite

Web Cam: Full HD video recording (1920 x 1080 pixels), Pan, tilt, and zoom controls, Built-in dual stereo mics with automatic noise reduction.

Motorized projection screen of size 8 feet width and 6 feet height with remote control.

Prices of any other specific accessories required for installation / setting of smart classrooms should be included in the quote. The price quoted should include installation charges as well

Terms and conditions

1. Tender form

The tender form may be downloaded from the following link in the internet www.kau.in/tenders

- 2. <u>Cost of tender form</u> will be accepted by way of separate DD in favour of Dean, College of Agriculture, Ambalavayal, Pin 673593
- 3. **Earnest Money Deposit**: An EMD(1% of the amount quoted) should be remitted by separate DD drawn in favour of Dean, College of Agriculture, Ambalavayal Pin 673593
- **4.** The tender should be accompanied by a duly signed agreement in Kerala stamp paper worth Rs. 200/- (Rupees Two hundred only) in the format that can be downloaded from the website www.kau.in/tenders
- 5. The sealed cover containing the tender documents should be superscribed as "Tender for Setting up of Smart Class Room COA" at College of Agriculture, Ambalavayal". The cover should contain the DDs for Tender cost, EMD and the Agreement as mentioned above.
- 6. The successful bidder should execute an agreement in Kerala Stamp paper worth Rs. 200/- (Rupees Two hundred only) and furnish a security deposit of 5% of cost of the rate quoted in the form of term deposit/bank guarantee/demand draft drawn in favour of Dean, College of Agriculture, Ambalavayal, Pin 673593, Wayanad District payable at the State Bank of India, Kolagappara (IFSC: SBIN0070615), when directed from this office.
- 7. The rate quoted, tax and other charges if any should be separately stated.
- 8. The Dean has the right to accept or reject any or all of the offers without assigning any reason.

- 9. The successful bidder should supply the items within 10 days from the date of receipt of supply order.
- 10. If any hartal/strike/any unexpected holiday occurs on the date of opening of tender, the tender will be opened at the same time on the next working day
- 11. All the rules and regulation applicable to Government tender will be applicable to this tender also.
- 12. Period of firmness of the quoted prises should be clearly stated in the offer.
- 13. Firms which are exempted from payment of EMD should furnish copy of the currently valid certificates from store purchase Department, Govt. of Kerala

Special Conditions:

- 1. Tender insisting payment in advance either full or part for releasing the documents through bank are liable for rejection.
- 2. Leaflets/brochures containing specification/ technical features on the different models of the items quoted should be attached with the tender.
- 3. In the case of electrically operated equipment, the circuit diagram will have to be supplied.
- 4. Payment will be made after satisfactory installation and demonstration of the equipment.
- 5. Operation manual and guarantee cards of the equipment's wherever required should be supplied along with equipment.
- 6. The supplier should attach the client list for the equipment's along with their performance certificate, spare parts availability and service facilities at or nearest to the station.
- 7. Details of warranty offered should be clearly stated in the tender. Details of maintenance service contract offered after expiry of normal warranty and after-sales service facilities available should be indicated.
- 8. Evidence of exclusive/authorised distributorship from foreign principals should be provided along with the offers for overseas products.
- 9. The under signed reserves the authority to accept or reject any or all of the offers for any particular item without assigning any reason whatsoever.
- 10. Complete deduction or reduction in number of any equipment listed, if necessary, at the time of purchase without assigning any reason will be at the discretion of the Dean.
- 11. The decision of the under signed in finalizing the tender shall be final and binding. *Enquiries if any may be mailed to coawayanad@kau.in or contact 04936-260421.

Sd/-Dr. K. Ajith Kumar Dean