

KERALA AGRICULTURAL UNIVERSITY Regional Agricultural Research Station (Southern Zone) College of Agriculture, Vellayani, Trivandrum 695 522.



No. NEM/AICRP/(1)/ 2025

Date: 10.03.2025

TENDER NOTICE

Sealed competitive tenders are invited for the supply of Phase contrast objectives (40x and 100x) and 4K Digital Camera with accessories for trinocular research microscope (Model: Axioscope 2 Plus; Carl Zeiss Ltd. Germany) for AICRP on Nematodes in Agriculture, Regional Agricultural Research Station (Southern Zone), College of Agriculture, Vellayani, having the following specifications and subject to the below stated terms and conditions.

Sl. No.	Items	Quantity	Approx. estimate (Rs.)
1.	Phase Contrast Objective	putoni se qeta bhoch	and and the factor
	Infinity Corrected Phase Contrast Objective	1	2,00,000
	$r_{1a11} 40x/0.65 \text{ NA pH}2$	1	
	Infinity Corrected Phase Contrast Objective	o roomer our grannenioo	
	Plan 100x Oil/1.25 NA pH3	ben z6b)l sovitooldo	
	4K Digital Camera with accessories		
	Back-illuminated CMOS sensor, microview	ni adoscatora astr	
		o the Assiltant Profe	
	measurement, automatically finding edges,	in the online of Ami	
	measuring the distance between parallel lines,	ALBY IN STREND VOCIO	
	and calculating the dimensions of rectangles,		
	USB flash drive to store in	ate or incomplete in an	
	USB flash drive to store images, comparing		
	pictures and turning into videos, Image Signal Processer for making images sharper	er the uncersigned on si	
- fare	Sensor size 1/1.8" (7.68x4.32)	treation of aread Illing over	
	Pixel Size 2x2	NINATA OL AABII NIA CIUI	940197-101466939016 E
1203		mened, less the amoun	of the atticles of
	Frame per resolution 30 @ 3840*2160 (HDMI)		tainten
	Exposure time- 0.04~1000ms		
	FHD Monitor for software analysis	and the post of the	
	Warranty – One year	edays he petiddins og to	Y Inc uoms are t
		522	Trivandram 695

Terms & Conditions:

1 Tender form

The tender form can be downloaded from the following website link in the internet http/www.kau.edu/tenders.

machine should be attached with the tende

- 2 The cost of tender form is Rs.0.20 % of the cost of tender rounded to the nearest multiple of 100, subject to a minimum of Rs. 400/- and maximum of Rs. 1500/- + 18% GST. The same will be accepted by way of Demand Draft drawn in favour of the Associate Director of Research, RARS(SZ), Vellayani payable at SBI, Vellayani and should be sent separately along with the tender.
- 3 EMD at 1% of the cost of item including GST offered should be remitted by a separate DD drawn as detailed above.
- 4 Agreement on Kerala Stamp Paper for Rs.200.00. Form of agreement can be downloaded from the website <u>http://www.kau.in/tenders</u> under the Related Documents section
- 5 The offer for the item should indicate separately the basic unit, accessories and optional, and its cost. Taxes, customs and excise duty, packing, forwarding, insurance and any other cost for its installation, if any, should also be included.
- 6 The sealed cover containing the tender document should be superscribed as "Tender for the supply of Phase contrast objectives (40x and 100x) and 4K Digital Camera with accessories for trinocular research microscope (Model: Axioscope 2 Plus; Carl Zeiss Ltd. Germany)" and addressed to the Assistant Professor & Principal Investigator, AICRP on Nematodes in Agriculture, RARS(SZ), College of Agriculture, Vellayani
- 7 Tenders received late or incomplete in any respect will be summarily rejected without notice and the decision of the undersigned on such matters will be final
- 8 Successful tenderers will have to execute an agreement and remit security deposit @ 5% of the value of the articles ordered, less the amount of EMD, drawn as DD, Bank guarantee or fixed deposit receipt.
- 9 The items are to be supplied at Department of Nematology, College of Agriculture, Vellayani, Trivandrum 695522
- 10 The supplier should give the details of the nearest service centre and response time.
- 11 Details of warranty after the sale service offered on expiry of normal warranty period available should be mentioned
- 13 Three number of performance certification from reputed institutes which is installed with the same machine should be attached with the tender

- 14 The undersigned reserves the authority to accept or reject any or all the tenders without assigning any reason.
- 15 The decision of the undersigned in finalizing the tenders shall be final and binding.
- 16 Leaflets/ brochures/ catalogues of the equipment in colour describing its features, applications, specifications etc. should be provided along with tender. A drawing of the table assembly should be provided along with tender.
- 17 Tenders will be received up to 12.30 PM on 24.03.2025
- 18 Tenders will be opened at 2.30 PM on in the presence of the tenderers present at that time.
- 19 The supply should be effected within two weeks of issuing supply order
- 20 All conditions of Kerala Government tenders are applicable in this case also. Further information can be had from the web site http://www.kau.in/tenders or from the office of The Assistant Professor and Principal Investigator, AICRP on Nematodes in Agriculture, RARS(SZ), College of Agriculture, Kerala - 695522.

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ASSOCIATE DIRECTOR OF RESEARCH RARS (SZ), COLLEGE OF AGRICULTURE VELLAYANI