NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF CIVIL ENGINEERING POST SRINIVASNAGAR, MANGALORE – 575 025 (D K)

Phone: (0824) 2474000. Fax: (0824) 2474033

E- mail: info@nitk.ac.in Website: http://www.nitk.ac.in



NOTICE INVITING QUOTATION

Notification. No: NITK/Almn/CSR/Project/2022/VJ/04/03 dated: 06-03-2023

Name of Goods	Mirrorless camera
Estimated Amount:	INR 70,000/- (Inclusive of applicable GST)
Time for Supply of item after release of Purchase order	10 Days
Document Download / Sale Start Date	09-03-2023, 05.00PM
Clarification Start Date	09-03-2023, 05.00PM
Clarification End Date	15-03-2023, 03.00PM
Bid Submission Start Date	09-03-2023, 05.00PM
Last Date for submission of bids	17-03-2023 before 3.00 PM
Bid Opening Date	On or after 18-03-2023 3.00 PM
Address for Submission of bids	Department of Civil Engineering NITK, Surathkal Contact Person: Dr. J Vijaya Vengadesh Kumar Contact Number: 0824 247 3041



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NOTICE INVITING QUOTATION (NIQ)

The National Institute of Technology Karnataka, Surathkal (in short – NITK, Surathkal) is an Institute Of National Importance Under Ministry of Education Govt of India, imparting Technical Education and engaged in Research Activities. It is proposed to procure the items for the departmental academic/research activities.

Sealed Quotations as per the Price Schedule given in this NIQ are invited for the following items subject to the terms and conditions, from the reputed manufacturers or its authorised dealers so as to reach on or before scheduled date and time. The quotations in the firm's Business letter head should be address to the "Director, NITK, Surathkal". The envelope shall be superscribed with the Quotation Notification Number and the Name of the Goods for which quotation is submitted.

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Sd/-HOD

Note: Institute shall not be responsible for any postal delay about non-receipt /non-delivery of the bids or due to wrong addressee.

SECTION-1 Terms and Conditions

- 1. The rates should be quoted for preferably FOR destination from supply within India.
- 2. The bidder shall indicate the excise duty exemption for the goods if applicable.
- The rate quoted should be on unit basis. Taxes and other charges should be quoted separately, considering exemptions if any. The rate should be quoted in INR only
- 4. Rate quoted should be inclusive of Testing, commissioning and Installation of equipment and Training.
- 5. Payment: No advance payment will be made. Payment will be made only after the supply of the item in good and satisfactory condition and receipt of performance security by supplier.
- 6. Guarantee/Warrantee period should be specified for the complete period should be specified in section 3 of this tender document.
- Period requirement for the supply and installation of item should be specified in section 3 of this tender document.
- 8. In case of dispute, the matter will be subject to Mangalore Jurisdiction only.

SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

[To be filled up by the Department / Centre of NITK, Surathkal]

Item(s) Name to be Procured : Mirrorless camera

Brief Specifications of the Item(s) (Attach Additional Sheet if necessary)

: Additional sheet attached

Quantity : Mirrorless camera with lens and accessories – 1 No.

Any other details / requirement : Free delivery and demonstration.

Warranty Period required : 2 years comprehensive warranty for camera and accessories

Delivery Schedule expected after placement of Purchase order

(in Weeks) : 10 days

SECTION 3 PRICE SCHEDULE

[To be used by the bidder for submission of the quotation]

1.	Item Name	:	
2.	Specifications (Conforming to Schedule of requirements Enclose additional sheets if necessary)	:	
3.	Currency and Unit Price	:	
4.	Quantity	:	
5.	Item Cost (SI No. 3 * SI. No. 4)	:	
6.	Taxes and Other Charges (i) Specify the type of taxes and duties in percentages and also in figures. (ii) Specify Other Charges in figures.	:	
7.	Warranty Period (Conforming to the Schedule of requirements)	:	
8.	Delivery Schedule (Conforming to the Schedule of requirements)	:	
9.	Name and address of the Firm for placing purchase order	:	
10.	Name and address of Indian authorized agent (in case of imports only)	:	
Signat	ure of the Bidder:		
Name	and Designation:		
Busine	ess Address :		
Place: Date:			Seal of the Bidder's Firm

SECTION 4 CONTRACT FORM

[To be provided by the bidder in the business letter head]

- 1. (Name of the Supplier's Firm) hereby abide by the delivery schedule mentioned in this document for supply of the items if the purchase order is awarded.
- 2. The item will be supplied conforming to the specifications stated in this document without any defect and deviations.
- 3. Warranty will be given for the period mentioned in this document and service will be rendered to the satisfaction of NITK, Surathkal during this period.

Signature of the Bidd	er:	
Name	:	
Business Address	:	
Place : Date :		Seal of the Bidder's Firm

Technical Specifications

Item Name : Mirrorless camera

Quantity : Mirrorless camera with lens and accessories -1 No.

Warranty Period : 2 years comprehensive warranty

	Detailed Technical Specification		
Sl. No	Item	Specifications	
1	Camera type:	Mirrorless interchangeable-lens camera	
2	Lens mount:	Suitable lens (16-50 mm)	
3	Sensor:	24.2 megapixel APS-C CMOS sensor	
4	Processor:	Suitable image processor	
5		425-point phase-detection autofocus system	
		425-point contrast-detection autofocus system	
	Autofocus system:	Real-time Eye AF for humans and animals	
		Touch AF	
6		Electronically controlled, vertical-traverse focal-plane	
	Claustean	type Mayimum shutten aread of 1/4000 second	
	Shutter:	Maximum shutter speed of 1/4000 second Bulb mode	
		Bulo mode	
7	ISO concitivity:	ISO 100-32000 (expandable to ISO 50-102400)	
ISO sensitivity:		Auto ISO	
8	Continuous	Up to 11 frames per second with autofocus and exposure	
	shooting:	tracking	
	shooting.	Up to 8 frames per second in silent mode	
9		4K Ultra HD (3840 x 2160) video recording at up to	
	Video:	30fps	
		Full HD (1920 x 1080) video recording at up to 120fps	
10		XAVC S, AVCHD, and MP4 formats 0.39-inch OLED electronic viewfinder with 1.44 million	
10	Viewfinder:	dots	
		100% frame coverage	
		0.70x magnification	
11	I GD	3-inch tilting LCD screen with touch functionality	
	LCD screen:	921,600 dots	
12	Flash:	Built-in pop-up flash	
		Guide number of 6m at ISO 100	
13		Wi-Fi (802.11b/g/n) and Bluetooth 4.1 wireless	
	Connectivity:	connectivity	
		NFC	
		Micro-USB port	
		Micro-HDMI port	

		Microphone jack
		Multi-interface shoe
14		Memory Stick PRO Duo/PRO-HG Duo media
	Storage:	SD, SDHC, and SDXC memory card (UHS-I/II
		compliant)
15	Power:	Rechargeable battery pack
16	Dimensions:	120 x 66.9 x 59.4 mm (4 3/4 x 2 3/4 x 2 3/8 inches)
17	Weight:	Approx. 396g (14.0 oz) with battery and memory card
18	Warranty	2 years comprehensive warranty for camera and accessories
19	Accessories	All accessories should be OEM based. Memory card: 64 GB or higher, carrycase, additional battery, external charger, dry box and cleaning kit.
20	Delivery	10 days

Required documents, printed technical data sheet, White paper and Brochure to be attached.