



RAJASTHAN AGRICULTURAL RESEARCH INSTITUTE
(S.K.N. AGRICULTURE UNIVERSITY, JOBNER)
DURGAPURA, JAIPUR



Dr. HARPHOOL SINGH
Director

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No.F. 9 () / SKNAU/DIR-RARI /Acctts/2025/ 617

Dated: 22.02.2025

LIMITED TENDER NOTICE

इस संस्थान परिसर के Wheat & Barley Project एवं AINP on SAP के लिए Purchase of Camera and Accessories एवं Canon Macro Lens हेतु इच्छुक अनुभवी फर्म से बंद लिफाफे में सीमित निविदाएँ दिनांक 01.03.2025 समय 11.30 बजे तक आमन्त्रित की जाती है। सीमित निविदाएँ उसी दिन (01.03.2025) दोपहर 12:30 बजे सीमित निविदा कमेटी के द्वारा खोली जावेगी। कार्य की अनुमानित जिसमें Camera and Accessories की लागत लगभग रु. 60000/- एवं Canon Macro Lens की लागत लगभग रु. 85000/- रखी गयी है। कुल निविदा की लगभग अनुमानित लागत रु. 145000/- है।

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1.	Digital Camera (01 Nos)	<table border="1"><tr><td>AF Modes</td><td>One-Shot AF, Servo AF / Movie Servo AF</td></tr><tr><td>AF Point Selection</td><td>Face+Tracking AF, Spot AF, 1-point AF, Zone AF</td></tr><tr><td>AF System Points</td><td>Up to 143 AF frame zones</td></tr><tr><td>Built-in Flash</td><td>Available</td></tr><tr><td>Closest Focusing Distance (cm)</td><td>20 (AF, f=18mm) 15 (MF, f=18mm)</td></tr><tr><td>Continuous Shooting Speed (shots/s) (Up to)</td><td>Electronic 1st curtain: One-Shot AF: 6.5 Servo AF: 3.5</td></tr><tr><td>Digital Zoom</td><td>Yes</td></tr><tr><td>Dimensions (Excl. Protrusions)</td><td>116.3 × 85.5 × 101.3</td></tr><tr><td>Drive System</td><td>Leadscrew-type STM</td></tr><tr><td>Effective ISO</td><td>Stills: 100–12,800 (H:25,600) Movie (Full HD): 100–12,800(H:25,600) Movie (4K):100–6,400</td></tr><tr><td>Effective Pixels (Megapixels)</td><td>24.1</td></tr><tr><td>Exposure Compensation</td><td>±3 stops in 1/3-stop increments AEB: ±2 stops in 1/3-stop increments</td></tr><tr><td>Eye Detection AF</td><td>One-Shot AF / Servo AF / Movie Servo AF</td></tr><tr><td>Flash Modes</td><td>E-TTL II flash metering / Manual flash</td></tr><tr><td>Focal Length (35mm Equivalent)</td><td>29-72mm</td></tr><tr><td>Guide Number ISO 100m</td><td>6</td></tr><tr><td>Image Resolution</td><td>"6000×4000 (JPEG L/RAW/C-RAW), 3984×2656 (JPEG M), 2976×1984 (JPEG S1), 2400×1600 (JPEG S2) "</td></tr><tr><td>In-body Image Stabilizer (sensor shift IS)</td><td>No</td></tr><tr><td>LCD Monitor (Size)</td><td>3.0</td></tr><tr><td>LCD Monitor Resolutions</td><td>1.04 million</td></tr><tr><td>Manual Focus</td><td>Yes</td></tr><tr><td>Memory Card Type</td><td>Single Card Slot (SD, SDHC*, SDXC*) *UHS-I cards compatible</td></tr><tr><td>Metering Mode</td><td>Stills: Evaluative, Partial, Spot, Center-weighted average Movie: Evaluative, Center-weighted average</td></tr><tr><td>Movie Digital IS</td><td>Yes</td></tr><tr><td>Movie Format</td><td>MP4</td></tr><tr><td>Optical Image Stabilizer</td><td>Yes</td></tr><tr><td>Optical Zoom</td><td>2.5x</td></tr><tr><td>Optional Power</td><td>AC Power (AC Adapter AC-E6N and DC Coupler DR-E18)</td></tr><tr><td>Peripheral Connections</td><td>USB Type-C (Hi-Speed USB (USB 2.0) equivalent) External microphone IN Terminal HDMI micro (Type D) Remote control Terminal(F3) Accessory shoe</td></tr></table>	AF Modes	One-Shot AF, Servo AF / Movie Servo AF	AF Point Selection	Face+Tracking AF, Spot AF, 1-point AF, Zone AF	AF System Points	Up to 143 AF frame zones	Built-in Flash	Available	Closest Focusing Distance (cm)	20 (AF, f=18mm) 15 (MF, f=18mm)	Continuous Shooting Speed (shots/s) (Up to)	Electronic 1st curtain: One-Shot AF: 6.5 Servo AF: 3.5	Digital Zoom	Yes	Dimensions (Excl. Protrusions)	116.3 × 85.5 × 101.3	Drive System	Leadscrew-type STM	Effective ISO	Stills: 100–12,800 (H:25,600) Movie (Full HD): 100–12,800(H:25,600) Movie (4K):100–6,400	Effective Pixels (Megapixels)	24.1	Exposure Compensation	±3 stops in 1/3-stop increments AEB: ±2 stops in 1/3-stop increments	Eye Detection AF	One-Shot AF / Servo AF / Movie Servo AF	Flash Modes	E-TTL II flash metering / Manual flash	Focal Length (35mm Equivalent)	29-72mm	Guide Number ISO 100m	6	Image Resolution	"6000×4000 (JPEG L/RAW/C-RAW), 3984×2656 (JPEG M), 2976×1984 (JPEG S1), 2400×1600 (JPEG S2) "	In-body Image Stabilizer (sensor shift IS)	No	LCD Monitor (Size)	3.0	LCD Monitor Resolutions	1.04 million	Manual Focus	Yes	Memory Card Type	Single Card Slot (SD, SDHC*, SDXC*) *UHS-I cards compatible	Metering Mode	Stills: Evaluative, Partial, Spot, Center-weighted average Movie: Evaluative, Center-weighted average	Movie Digital IS	Yes	Movie Format	MP4	Optical Image Stabilizer	Yes	Optical Zoom	2.5x	Optional Power	AC Power (AC Adapter AC-E6N and DC Coupler DR-E18)	Peripheral Connections	USB Type-C (Hi-Speed USB (USB 2.0) equivalent) External microphone IN Terminal HDMI micro (Type D) Remote control Terminal(F3) Accessory shoe	
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		Processor Type	DIGIC 8	
		Sensor Size	APS-C CMOS	
		Shooting Modes	Stills : A+/Hybrid Auto/Special scene mode/Creative filters/P/Tv/Av/M Movies : Movie auto exposure/Movie manual exposure	
		Shutter Speed Range (s)	Stills: Electronic 1st-curtain: 30 - 1/4000 Electronic shutter: 30 - 1/4000 Movie recording: Auto exposure: 1/25* - 1/4000 Manual exposure: 1/8* - 1/4000 *Varies by shooting mode and frame rate	
		Silent Shutter	Yes	
		Standard Power Supply	LP-E17	
		Still Image Format	JPEG, RAW, C-RAW	
		Viewfinder Coverage	100%	
		Viewfinder Type	9.90-mm (0.39-inch) OLED, approx. 2.36million dots 59.94 frames per second Refresh Rate	
		Weight (Including the battery and memory card) (Approx.)	486 gm	
		White Balance	Auto (Ambience priority / White priority), Daylight, Shade, Cloudy (Effective in twilight and sunset), Tungsten light, White fluorescent light, Flash*, Custom, Color temperature setting (approx. 2500–10000 K) White balance shift and white balance bracketing features available *Flash color temperature information transmission possible (EX / EL Series Speedlite)	
		X-sync	1/250	
		Warranty Summary	2 Years Warranty	
		Storage Features	Compatible Card 128 GB SD Card	
		Power Features	Rechargeable1 x LP-E17 Lithium-Ion 1040mAh Battery	
		Carry Bag	Standard Brand Camera Carry bag	
		Accessories/Extra Items:		
	Compatible Card (01 Nos)	128 GB SD Card		
	Compatible battery (01 Nos)	Rechargeable1 x LP-E17 Lithium-Ion1040mAhBattery		
B.		Canon Macro Lens		
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1.	Canon Macro Len (01 Nos)	RF 100 MM F/2.8, 1.4X Magnification		

Special Terms & Conditions

1. Brand should be registered in India.
2. The Bidder shall quote only one specific make and model from only specific OEM. Providing more than one option shall not be allowed.
3. Testing/Installation - The vendor is advised to visit the site to understand real measurements and physical entities and requirements. The successful bidder shall be required to depute a professional person to install the items as per site given directions to full satisfaction.
4. Lowest price quoted will not qualify for selection of tender but quality and desired standards will also be considered.
5. Attach all documentary proof of credentials which are pledged by the bidder in this tender.
6. All items shall be supplied with warranty as per stipulated terms and conditions of tender.
7. Bidder can apply separately for all or any one of the annexed.
8. The Demand Draft of bid security amount @ 2 % of the bidding amount favoring **Director, RARI, Durgapura, Jaipur** must be submitted in envelope no. 1. Firms which are registered as micro or SSI Unit of Rajasthan with Commissioner of Industries shall furnish the amount of bid security at the rate of 50% of the tender amount.



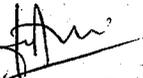
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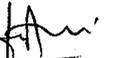
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9. Successful bidder will have to deposit performance security amount of @ 5 % of the order given to the bidder in the form of DD favoring Director, RARI, Durgapura, Jaipur. Firms, which are registered as micro and SSI units with the Department of Industries, Rajasthan shall furnish the amount of performance security @1% of value of indicative quantity.
10. The manufacturer should guarantee the product for minimum one year and be capable to provide after sale support for the product.
11. Liquidated Damages: If the Seller fails to deliver any or all of the Goods/Services within the stipulated delivery period(s) specified in the contract, the Buyer will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions afore said, @ 0.5% per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value without any controversy/dispute of any sort whatsoever.


DIRECTOR

Copy:-

1. The Incharge, CIMCA, SKNAU, Jobner.
2. The Chairman, tender committee, RARI, Durgapura, Jaipur.
3. The Tap committee Members, RARI, Durgapura, Jaipur
4. Incharge, AINP on SAP, RARI, Durgapura.
5. Project Incharge, PVT-190 (2024-25), RARI, Durgapura.
6. Dr. Rani Saxena, Asstt. Professor please upload the above tender on website, RARI, Durgapura, Jaipur.
7. M/s....., Durgapura, Jaipur.
8. Tender File.
9. Notice Board.


DIRECTOR