



भारत सरकार  
Government of India  
पृथ्वी विज्ञान मंत्रालय  
Ministry of Earth Sciences  
राष्ट्रीय तटीय अनुसंधान केन्द्र (एन सी सी आर)  
NATIONAL CENTRE FOR COASTAL RESEARCH (N C C R)



MoES/ICMAM-PD/CRAM/Equipment/Boat/75/2017

06.11.2019

To

You are invited to submit your most competitive quotation for the item as detailed below:

S.N	Item Description	Qty.
1.	Digital Single-Lens Reflex Camera With Necessary Accessories (Specification enclosed as Annexure -I)	1 No.

**Terms and conditions:**

1. The price should be in Indian Currency only.
2. All duties, taxes and other levies payable by the bidder under the contract shall be included in the total price with their details.
3. The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
4. Quotations should be sent in the form of Single bid system in a sealed cover subscribed on the envelope with **reference No. & due date and Quotation for the supply of "Digital Single-Lens Reflex Camera With Necessary Accessories"**.
5. **OEM (Authorization certificate) / valid dealership certificate and Brochures** should be enclosed along with quotation.
6. Bidders are requested to enclose the **compliance sheet (Annexure -1)** with the bid after completing the compliance column.
7. Quotation shall remain valid for a period of not less than 180 days after the dead line date specified for submission.
8. Delivery: 2 weeks from the date of issue of confirmation of order.
9. Mode of Payment: 100% payment through ECS only.

You are requested to provide your offer latest by **5.00 PM on 25.11.2019** and send the quotation addressed to **Director, National Centre for Coastal Research (NCCR)**, NIOT Campus, II Floor, Velachery Tambaram Road, Chennai 600100.

  
Head of Office

रा.स.प्रौ.सं. परिसर, वेलच्चेरी तांबरम मेन रोड, पल्लिकरणै, चेन्नै-600 100.  
NIOT Campus ,Velachery-Tambaram Main Road, Pallikaranai, Chennai-600 100.  
दूरभाष/Tel : 91-44-66783599 Fax: 66783487

**ANNEXURE-I**

**TECHNICAL SPECIFICATION**

Specification Digital Single Lens Reflex camera along with necessary accessories:

Sl No	Technical Description		Compliance Yes/ No
1	Type	: Single-lens reflex digital camera	
2	Lens Mount	: Auto focus contacts	
3	Effective Pixels	: More than 22.0 millions	
4	Additional Kit lens	: AF-S/EF-S DX Lens; VR-18-140mm	
5	Image sensors format/type	: RX/CMOS	
6	Image sensor size	: >22 x 15mm	
8	Resolution (Image size)	: >5400 x 3600	
9	Flash	: Built in Flash, Auto flash with Auto pop up.	
10	Media/Card Slot	: SD (Secure Digital) and UHS-I compliant SDHC and SDXC, memory cards	
11	Memory card	: 16GB or >16GB	
11	Connectivity	: USB, Bluetooth, WiFi, HDMI Output	
12	Video Recording	: Yes	
13	Sound Recording	: Yes	
14	Picture control System	: Auto, Standard, Neutral, Vivid, Monochrome, Portrait, Landscape, Flat ; selected Picture Control can be modified; storage for custom Picture Controls	
15	Autofocus	: Contrast-detect Auto Focus anywhere in frame	
16	No of Autofocus point	: >35	
17	Image File Format	: JPEG, RAW	
18	Video format	: MOV	
19	File System	: DCF 2.0, Exif 2.3, PictBridge	
20	Mode of Operation	: Manual mode, Auto mode, different Scene mode, special effects mode, Shutter-priority auto, aperture-priority auto, Auto mode (Flash off).	
21	ISO sensitivity	: ISO 100 to 25600	
22	Monitor	: Size: > 7.5cm/2.95in, LCD touchscreen, 100% frame coverage, brightness adjustment and eye-sensor controlled on/off.	
23	Shutter type	: Electronically Controlled vertically traveled focal plane shutter	
24	Power source	: Lithium ion Battery (included) with Adapter (available separately)	
25	Lightening system	: Flash control, radio-controlled Advanced Wireless Lighting, Optical Advanced Wireless Lighting, modeling illumination	
26	Supplied accessories	: Battery Charger, Adapter, Camera strap for land use, Rechargeable Li-ion Battery, USB Cable, Brush	
27	Weight	: 250g-500g	
28	Operating Environment	: Temperature: 0 degrees to 40 degrees centigrade, Humidity: 85%or less	
29	Accessories	: Rechargeable lithium ion battery, Battery charger, body cap, Rubber eye cap, Eye piece cap, strap, USB cable,	
30	Warranty	: 1 year	