UNIVERSITY OF CALICUT

(Purchase Division)

110120/PURCHASE-ASST-B1/2017/Admn

03.08.2017

TENDER NOTICE

Sealed tenders are invited for the purchase of Digital Camera and accessories as detailed below for Art and Photography Unit, University of Calicut. For details log on www.universityofcalicut.info.

- 1.DSLR Camera with EF24-105mm f/4L IS II USM lens. -2 Nos.
- 2.Compatible Flash light 2Nos.
- 3.Battery charger Ni-MH (with charge indicators)-2 Nos.
- 4.Metal Heavy duty Tripod-1 No.
- 5.EF 17-40mm f/4L USM Lens- 1 No .

The Tender form can be had from the Purchase Division or can be downloaded from the University website. Sealed tenders with cost of tender form (0.2% of the cost of tender rounded to the nearest multiple of 100 subject to a minimum of Rs.400+ GST @5% and a maximum of Rs.1,500+ GST @5%) and EMD (1% of the quoted rate subject to a minimum of Rs.1,500/-) drawn in favour of the Finance Officer should be submitted to The Deputy Registrar ,Purchase Division, University of Calicut Calicut University P.O Malappuram Dt. Kerala -673 635, (Ph. 0494 2407130) on or before 26.08.2017. The firms which had been blacklisted already are not eligible to apply.The amount quoted should be inclusive of all charges and installation charges, if any. Date & Time of opening of Tender is 30.08.2017 02.30 PM

Specifications for DSLR Camera with EF24-105mm f/4L IS II USM lens.

| Туре | Digital, single-lens reflex, AF / AE camera |
|---------------------------|---|
| Recording Media | SD memory card, SDHC memory card*, SDXC memory card* |
| | * Compatible with UHS-I |
| Image Sensor Size | Approx. 35.9 x 24.0mm |
| Compatible Lenses | EF24-105mm f/4L IS II USM. |
| Image Sensor Type | CMOS sensor |
| Effective Pixels | Approx. 26.2 megapixels |
| Aspect Ratio | 3:2 |
| Dust Deletion Feature | Auto, Manual, Dust Delete Data appending |
| Image Type | JPEG, RAW, RAW + JPEG simultaneous recording enabled |
| Noise Reduction: | Applicable to long exposures and high ISO speed shots |
| Highlight Tone Priority | Provided |
| ens Aberration Correction | Peripheral illumination correction, Chromatic aberration correction, Distortion correction, Diffraction correction. |
| ocusing Screen | Fixed, Precision Matte |

| Mirror | Quick-return type |
|-----------------------------------|--|
| AF Fine Adjustment | AF Microadjustment (All lenses by same amount or Adjust by lens) |
| Flicker reduction | Provided Provided |
| Shutter type | Electronically-controlled, focal-plane shutter |
| Shutter Speeds | 1/4000sec. to 30secs. |
| Live View Shooting | |
| Focus Method | Dual pixel CMOS AF |
| AF operation | One-Shot AF, Servo AF |
| Movie shooting | |
| Recording format | MP4 * For time-lapse movies: MOV format |
| Movie: | MPEG-4 AVC / H.264 Variable (Average) bit rate |
| Audio | * For 4K time-lapse movies: Motion JPEG |
| | AAC |
| Recording Size | Full HD (1920 x 1080), HD (1280 x 720) |
| | * For time-lapse movies: 4K (3840 x 2160) and Full HD selectable |
| CD Monitor Type | TFT colour, liquid-crystal monitor |
| fonitor size | Wide, 7.7cm (3.0-in.) (3:2) |
| ots | Approx. 1.04 million dots |
| Brightness Adjustment | Manual (7 levels) |
| lectronic Level | Provided |
| ouch screen | Capacitive sensing |
| Magnified view | Approx. 1.5x - 10x, initial magnification and position settable |
| mage Rotation | Provided |
| Bluetooth Standards compliance | Bluetooth Specification Version 4.1 compliant (Bluetooth low energy technology) |
| nterface | |
| DIGITAL terminal | Hi-Speed USB equivalent Computer communication, Connect Station CS100 connection |
| HDMI Mini OUT Terminal | Type C (Auto switching of resolution), CEC-compatible |

| Eye-Fi Card | Supported |
|-------------|-----------|
| Memory card | 16 GB |

Terms & Conditions

- 1) The bidder should mention the make and model clearly in the bid.
- 2) The bidder should be an OEM or OEM authorised partner and the copy of the authorisation letter should be attached along with the tender.
- 3) The bidder should have local presence with service centre in Kerala.
- 4) A comprehensive On-site warranty of minimum one year should be provided for the entire products.

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Deputy Registrar (Purchase) For Registrar

DEPUTY REGISTRAR Purchase Division