

Centre for Agroecology and Public Health, University of Kerala,

Kariavattom Campus, Thiruvananthapuram, Kerala-695581

Dr. Manju S. Nair Hon. Director

03/01/2019

Quotation Notice

No. KU/CAPH/QN-01/2019-20

Quotations are invited for the supply of one Camera with the following specifications.

Camera

1. 24.2 -megapixel mirrorless digital camera + compatible 18 -135mm Lens with

- ➤ View finder and LCD screen
- ➤ Built in Flash Control
- ➤ Interface: PC interface, micro USB, WiFi, HDMI output, multi interface shoe, 3.5 mm stereo minijack
- > Built in microphone and speaker
- > Facility to internal battery charge
- ➤ Image sensor aspect ratio 3:2, sensor type APS-C type (23.5 x 15.6 mm), Exmor ®, CMOS sensor
- ➤ ISO sensitivity:
 - Still images: ISO 100-25600 (ISO numbers up to ISO 51200 can be set as expanded ISO range), AUTO (ISO 100- 6400, selectable lower limit and upper limit), Movies: ISO 100-25600 equivalent, AUTO (ISO 100-6400, selectable lower limit and upper limit) Built in image stabilisation
- ➤ 4K video recording, image frame rate 120fps
- ➤ Recording media: Memory Stick PRO DuoTM, Memory Stick PRO- HG DuoTM, Memory stickTM Micro (M2), SD memory card, SDHC memory card (UHS-I compliant), SDXC memory card (UHS-I compliant), microSD memory card, micro SDHC memory card, micro SDXC memory card
- Memory slot: multi slot for memory stick duo and SD memory card
- ➤ Fast Hybrid AF with 425 points (phase- detection AF)/ 169 points (contrast- detection AF)
- Focus sensitivity range EV-1 to EV 20 (ISO 100 equivalent with F2.0 lens attached)
- ➤ Shutter type: Electronically- controlled, vertical -traverse, focal- plane type
- ➤ Shutter speed: Still images: 1/4000 to 30 sec, Movies:1/4000 to 1/4 (1/3 steps) up to 1/60 in AUTO mode
- ➤ Image stabilisation type: Image Sensor Shift mechanism with 5 -axis compensation

Accessories required:

- > Carry case
- Battery charger
- ➤ AC adapter for external power
- ➤ RE chargeable battery
- > Shoulder strap

2. Tripod stand + head with 3 axis movement

GENERAL INSTRUCTIONS: -

- 1. Incomplete & conditional quotations and quotations received after the due datewill be summarily rejected without assigning any reasonsthereof.
- 2. The price should be inclusive of all taxes, duties, transportation, installation etc. Nothing extra will be paid in addition to the quoted rate.
- 3. PaymentTerms:100%paymentaftersupplyandsuccessfuldemonstrationoftheworking of theequipment.
- 4. Validityofquotation:Quotationsubmitted shallremainvalidatleastfor90daysfromthe date of opening thequotation.
- 5. Delivery and installation: Proposed delivery schedule should be mentioned clearly. Delivery and installation should be made at the Centre for Agroecology and Public Health, University of Kerala, Kariavattom Campus, Thiruvananthapuram 695581, without any extra cost.
- 6. Servicefacility:Supplier shouldmentiontheirdetailsofservicesetupandmanpowerin Trivandrum who are responsible for after salessupport.
- 7. Themodelnumber,make,andaprintedliteratureoftheproductshallbesubmitted positively.
- 8. Vendors shouldprovidealistofinstitutesshowinginstallationsofsuchinstrumentsin India with contactnumbers.

Sealed quotations should reach the "Hon. Director, Centre for Agroecology and Public Health, Department of Economics, University of Kerala, Kariavattom Campus, Thiruvananthapuram -695 581" on or before 15-01-2019, 3:00 pm.

03-01-2019 S/d Hon. Director