



UNIVERSITY OF KERALA

Thiruvananthapuram, Kerala, India – 695034

(Established as University of Travancore by the Travancore University Act in 1937 and reconstituted as University of Kerala by the Kerala University Act of 1957 and presently governed by the Kerala University Act of 1974 passed by the Kerala State Legislative Assembly)

(Re-accredited by NAAC with A++ Grade)

8683/Ad BIV A/2026/UOK

15.09.2026

QUOTATION NOTICE

Competitive Quotations are invited from vendors, within Kerala, for the supply of one number of Mirror less camera body with 16-50 mm power zoom lens (DSLR) for the Mahatma Ayyankali Chair, Department of History, Kariavattom, Thiruvananthapuram, with the specifications mentioned below.

1	Classification of Camera	Video
2	Type of Camera	DSLR APS Format
3	Image Sensor	CMOS
4	Sensor Size for Fixed Lens Camera	1/2 (inch)
5	Sensor Size for Interchangeable Lens Camera (mmxmm)	23.5 x 15.6 to 15.7
6	Effective Pixels (Mega Pixels)	24
7	ISO (Sensitivity of the image Sensor) Max	51200
8	Supported Picture or image format	JPEG,RAW
9	Lens Mounting	Detachable
10	Mount type	E Mount
11	Type of Lens	Zoom Lens
12	Minimum Focal Length	12 millimeter
13	Maximum Focal Length	600 millimeter
14	Minimum Lens Aperture (f/number)	3.5
15	Maximum Lens Aperture (f/number)	16
16	Optical Zoom	3X to 5X
17	Digital Zoom (X)	5
18	Maximum Field of View	56 degree
19	Focus Mode	Auto,Manual
20	Video Recoding	Yes
	Maximum Recording Resolution	



21	Maximum Recording Resolution (Pixels)	4K (3840 x 2160)
22	Frame Rate at selected Maximum Recording Resolution (fps)	24,25,30,50,60,90,100,120
23	Video Compression Format	H.264,H.265
24	Live Video Streaming	Yes
25	Video Output Port	Mini HDMI
26	Video file format	MP4,XAVC/4K
27	Audio Recording	Yes
28	Audio Recording Type	Buit-in, External
29	Number of Audio Input Port	1
30	Type of Audio input Port	3.5 mm (Stereo mini jack)
31	Audio Output	Yes
32	Number of Audio Output Port	1
33	Type of Audio output Port	3.5 mm (Stereo mini jack)
34	Display	Yes
35	Display Type	LCD
36	Touch Screen	Yes
37	Display Size (inch)	3.1 - 3.5
38	Vari Angle Screen	Yes
39	View Finder	No
40	Flash	External
41	GPS coordinates Stamping onto Videos / photographs	No
42	Gyro Sensor	Yes
43	Connectivity Interface	Wi-Fi,Bluetooth
44	Control	Remote,App
45	Supported Operating Systems for App	iOs,Android,Windows,Mac OS
46	Picture control system	Auto,standard,portrait,monochrome,landscape
47	Noise reduction Feature	Yes
48	Shutter type	mechanical
49	Minimum Shutter Speed	30 second
50	Maximum Shutter Speed	0.0025 second
51	Drive modes	Countinous Shooting
52	Storage Type	SD
53	Dual Slot	No
54	SD Card Memory inclusive in the scope of supply (GB)	64
55	Memory Card expandable upto (GB)	512



56	Power Source	Rechargeable Battery
57	Battery Chemistry, if Rechargeable Battery	Li-Ion
58	Number of Batteries supplied (Inclusive in the Scope of Supply)	1
59	BATTERY CAPACITY (mAh)	1180
60	Battery Charger for Rechargeable Batteries	Yes
61	Housing construction	Composite polycarbonate outer shell with metallic internal chassis
62	IP Protection	NA
63	Carry Case inclusive	Yes
64	Warranty	2 year

Conditions

1. Complaints with the items supplied should be rectified/replaced to the satisfaction of the University by the suppliers at their own cost.
2. Payment will be made only after the delivery of the item at the site, Mahatma Ayyankali Chair, Department of History, Kariavattom, Thiruvananthapuram.
3. The undersigned reserves the right to reject / accept any quotation.
4. **The Duly filled signed and sealed Technical Compliance Statement (stating YES/NO) includes all parameters as in specification, should be submitted along with the Make and Model of the equipment.**
5. Suppliers who have not maintained the quality will be blacklisted.
6. Incomplete & conditional quotations and quotations received after the due date will be summarily rejected without assigning any reasons thereof.
7. The price should be inclusive of all taxes, duties, transportation, installation etc. Nothing extra will be paid in addition to the quoted rate.
8. The Price should be quoted only in Indian Rupees.
9. Quotation submitted shall remain valid at least for 180 days from the date of opening the quotation.

The sealed Quotation along with the Compliance Statement shall be addressed to "The Registrar, University of Kerala, Senate House Campus, Palayam, Trivandrum - 695 034" superscribing as **"Quotation for the supply of one number of Mirror less camera body with 16-50 mm power zoom lens (DSLR) for the Mahatma Ayyankali Chair, Department of History, Kariavattom, Thiruvananthapuram"**. The last date of receipt of quotations is at 5:00 pm on 23.09.2026. The quotations will be opened at 3:30 PM on 24.09.2026, in the presence of vendors then present.

RESMI R
Registrar(i/c)



