

**University of Kerala**  
**Department of Physics**  
**Kariavattom Campus, Thiruvananthapuram – 695581, KERALA**

Phy/ QD/01/2022

26/12/2022

**Quotation Notice**

Quotations are invited for purchasing Digital- SLR Camera and Macro lens for research purpose with the following specifications:

SI No.	Product	Specifications	
1	DSLR Camera	Brand	Canon/ Nikon
		SLR Variant	Body with 18-55 mm lens
		Effective Pixels	≥24 MP
		Sensor Type	CMOS
		Basic ISO range	100-6400 (with expansion available up to 12800)
		File Format	Both RAW and JPEG
		Battery	Lithium Ion
		Focus	Both Manual and Auto Focus
2	Macro Lens (Should be compatible with the camera)	Brand	Sigma/Canon/Nikon
		Mounting Type	EF mount( <b>compatible with the camera</b> )
		Lens	≥ 70 MM / 2.8 DG Macro lens
		Maximum magnification ratio	1:1
		Filter Size	≥ 49mm
		Minimum aperture	≥22 mm
3	UV Filter	≥62 mm MC UV filter	
Additional Requirements		<ol style="list-style-type: none"> <li>1. USB Port</li> <li>2. USB Cable</li> <li>3. Carry Bag</li> <li>4. WIFI/ NFX support</li> <li>5. 64 GB Memory card</li> <li>6. Minimum 1 year warranty</li> </ol>	

Cost should be inclusive of the cost, freight, taxes, etc. The above product should be delivered at the Department of Physics, University of Kerala.

The quotes shall be addressed to Dr. Subodh G, Assistant Professor, Department of Physics, University of Kerala, Kariavattom, Thiruvananthapuram 695581. Kindly submit the lowest quote on or before **05/01/2023 3.00 PM**.

