

DEPARTMENT OF APPLIED OPTICS AND PHOTONICS

University of Calcutta

Tender No.: **AOP/LE/KP/19-20** Dated: 27/12/19

Quotations in sealed envelopes are invited from reputed parties for supply of the following items for optics laboratory for the students of the department.

Sl. No.	Component	Qty.	Specifications
1	Interference	1	Coating: Traditional Coated
	filter kit within		Diameter (mm): 25.00
	visible range		Filters Included: CWL: 400nm, 450nm, 500nm, 550nm,
			600nm, 650nm, 700nm
			Type: Bandpass interference Filter
			Wavelength: 400 nm - 700 nm
			Number of Filters: 7 with suitable box / cover
2	Mounted	1	Dimensions (mm): 38.0 x 38.0 x 50.0
	Non-polarizing		Substrate: N-BK7
	Cube Beam Splitter		Reflection/Transmission Ratio (R/T): 50/50
			Wavelength range: 400 nm - 700 nm
			Reflection/Transmission Tolerance (%): ±5
			Mount: C-Mount Enclosure
			Extension Length (mm): 38.0

Complete quotation (of all items, not parts) with necessary documents should be addressed to

Head, Department of Applied Optics & Photonics Technology Campus, JD-2, Sector -III, Salt Lake, Kolkata-700 106

and submitted within 7 days from the date of publication of this tender document.