Estd. 1958

PACHHUNGA UNIVERSITY COLLEGE

(A Constituent College of Mizoram University) NAAC Accredited A+ & 2023 NIRF Ranking 34th

Aizawl – 796001, Mizoram, India www.pucollege.edu.in **≅** - (0389)2322257 Fax - (0389) 2312312 Email: principal@pucollege.edu.in

No. PUC.40/Purchase/2023/2390

Dated the 22nd June, 2023

QUOTATION NOTICE

Quotations are hereby invited from suppliers / venders for the supply of Polarizing Microscope, Desktop Computer and Digital Camera required for research work under DST-SERB sponsored research project of Dr. Bubul Bharali, Department of Geology, Pachhunga University College, Aizawl, Mizoram.

Required Specification:

Polarizing Microscope:

Polarizing Trinocular Microscope for Transmitted light (TL) illumination for thin section application: 22 mm FOV, eyepiece graticule, 3-Gear Step (Fine, medium, coarse), 15 W Constant Color White 4500K LED, Centerable Bertrand lens, Strain free Achromatic POL objective 2.5x/0.07, 4x/0.10,10x/0.25, 20x/0.40, 40x/0.65, All Objective Free Working Distance more than 1 mm for 2.5X, 4X & 10X. Tube with 50:50 beam splitting, Color coding aplanatic condenser, 177 mm rotary stage, Object guide with interchangeable resting buttons for point counting, 6 MP or more CMOS camera with 2.4 um pixel size, 15 fps 72 dB dynamic range, USB3 interface Camera

Mount Gypsum & mica plate, Dust cover-01 Qty

Desktop Computer:

Intel Core i7 12 Gen Processor, 32 GB RAM, 1TB SSD, 4 GB

Dedicated Graphics Card etc.

Digital Camera:

Mirrorless 24 Megapixels with 55-200 mm Lens

The Quotations should be received at the Department of Geology, Pachhunga University College, Aizawl, Mizoram 796001 and/or bubulearth@pucollege.edu.in latest by 29th June, 2023 and will be opened on 30th June, 2023 in the Department of Geology, Pachhunga University College, Aizawl.

(Prof. H. Lalthanzara)

Principal
Pachhunga University College
Aizawl, Mizoram

Copy to:

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