Tender No.: AS/CHE/2013-14/Sept/01

Last Date: 22.09.13

Subject: Quotation for Inverted Optical Microscope

Sealed quotation (separate technical and commercial bid) by post/courier is invited for the supply of Inverted Optical Microscope (1 Unit) as per the following specifications along with your complete terms and conditions. Your quote should be valid for minimum 90 days. Party must attach all the related certificates like Agency certificate, Proprietary item certificate (if applicable). Any quotation that does not carry technical and commercial bid separately or not accompanied with proper certificate(s) will not be considered.

Specifications:

• Eyepieces: 10x

• Objectives: 4x, 10x, 20x, 40x

• Focusing: Coarse and fine focus 0.1-0.2mm per rotation

• Field of View: 1-10 mm @4x and 100-1000um @20x

• Depth of Focus: up to 10µm @ 10x

• Working distance: 5-7mm @ 10x

• Mode of operations: Transmission and Reflecting mode

• Condenser: with condenser facility

- Camera: CMOS camera, image capture and analysis software, frame rate 10fps to 45fps
- Terms and Conditions should be clearly mentioned, No hidden terms and conditions accepted
- Warranty: 1 year for replacement/repair + 2 year extended warranty

Quotation must reach at the following address on or before Sept 20, 2013.

Prof. Ashutosh Sharma Department of Chemical Engineering Indian Institute of Technology Kanpur Kanpur 208016 INDIA