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Revised Specifications

April 23rd, 2014

All vendors:

Subject: To supply microscope with fitted digital camera and data analyzer system.

Kindly send sealed technical and financial quotations separately on or before May 12th, 2014 to address mentioned above for the supply of microscope with fitted camera.

Specifications.

Trinocular Upright Research Microscope

- Microscope frame: Microscope frame with quintuple or quadupl revolving nosepiece mechanicalstage (right handle) with refocusing mechanism. Power cord
- Observation Tube , LED Trinocular tube (100/0, 0/100), FN20,
- Eyepieces FN20
- Phase contrast condenser
- Objective Plan achromat objective 4X/0.1,WD 18.5
- Objective Plan achromat objective 10X/0.25WD 6.1
- Plan achromat objective 40X/0.65, WD 0.6 (spring)
- Plan achromat objective 100X/1.25, WD 0.23 mm
- Anti-mould Agent, Immersion oil, Dust cover,
- Filter 45-LBD-IF Interference light balance daylight filter, 45mm dia.
- D-SLR series F-TV Tube (adopter)

Digital SLR Camera

- Built on E System Technology or CMOS technology, 16 megapixel or higher digital Camera with tilted 3.0' LCD & case, Battery charger, cords, Art/Magic Filters, low Light Performance/High ISO , AF Illuminator ,Built-in Flash, In-Body Image Stabilization, Camera adapter and cord ,Scan disk 64 GB, SDXC, Imaging S/W

The Performa invoice should reach to the following address by

Dr S. K. Awasthi
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University of Delhi, Delhi-110007, India.

Note:

1. The future additional add on fluorescence should also possible with this microscope
2. Camera adapter should be standard

(S. K. Awasthi)