

Ref No: PG_Research_CESE/NV/Dec/03 Dated 20-12-2011
LAST DATE: 27-12-2011

Techno-commercial quotation is sought in closed sealed envelope to the undersigned on or before December 23, 2011, for the supply of “**Microscope**” with the following specific features of the instrument:

Specifications for high resolution trinocular microscope for BF,DG,PC & fluorescence & camera.

1. Basic stand with **12V stabilized** power supply with **HCS optics**.
2. Observation tube should be trinocular with **3-beam splitter position, Vis/Phot-100/0,50/50 & /0/100**.
3. **3- steps(coarse/medium/fine) focus drive for fast focusing in low & medium magnification**.
4. X-Y knob should be **attachable either right or left of stage by the user**.
5. Synchronized light brightness objectives
6. 6- positions nosepiece.
7. **Universal condenser** for bright field, dark ground & phase contrast.
8. Eyepice 10x & Objectives 4x,10Ph-1,40xPh-2&100xPh-3 oil.
9. 100W Hg, Fluorescence attachments with UV, Blue & Green excitation filter.
10. High resolution Cooled Colour digital camera with;
 - Number of pixels in CCD sensor 5 mega pixels
 - **Cooling on/off facility in the camera.**
 - Mode for colour & monochrome
 - **Integration (exposure) time 600 sec.**
 - Dedicated microscopic digital camera
 - Camera should produce **1:1** image on PC.
 - **Fire wire cable.**

Terms & Conditions:

- (i) Prices should be quoted on FOB basis.
- (ii) Prices should include installation and on-site training
- (iii)Warranty should at least be for two years.
- (iv) Validity of quotation should be at least for 60 days
- (v) Authorized agents must attach proper agency certificate issued by principal supplier within 1 month.
- (vi)Attach proprietary certificate in case manufacturer is sole manufacturer.

Kindly send your best offer (Technical & Commercial) so as to reach us on or before December 27, 2011 to the following address. Kindly mention the enquiry number and last date on the top of envelop.

Nishith Verma

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