

INDIAN INSTITUTE OF TECHNOLOGY KANPUR CENTRE FOR LASERS AND PHOTONICS

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Dr. Asima Pradhan **Professor**

Department of Physics, IIT Kanpur Enquiry no.: CELP/PSE/IMP/2017-2018/AP/NC/06

Enquiry date: 07 / 11/2017 Last Date: 27 / 11/2017

04/12/2017

Enquiry for Colposcope

We would like to purchase a Colposcope for our research work (in GSVM Medical College). Offered product should take into account specifications given below.

Colposcopy	
Detector	CCD
Pixels	12, 00, 000
Aspect ratio	16:9
Resolution	> 825
Zoom	1 – 50 X
Viewing area	10mm - 160 mm
Focus distance	20-40cm
Focus	Automatic & Manual
Magnification Display	Should be able to see zoomed image of selected point during the measurements.
Intensity control	Intensity variation freedom should be there; at least 4 or 5 steps.
Filters	Multigrade Green filter
Image orientation from different view angles	Should be able to see E-Flip & Mirror Images of the cervix.
LED Lamp Life	~ 20000 hrs.
Controls	Manual, Remote and Computer / Laptop
Quantity	1
Accessories	
1. Foot switch	Compatible for the system
2. Software	Compatible for 64 bit and 32 bit; PC & laptop
3. Laptop	Brand: HP, Processor = i3, 64 bit, Hard disk = 1 TB, RAM = 4 GB, Screen = 15.6 inch.

Terms & Conditions:

- Cost of the items including relevant accessories with technical specification should be mentioned in detail

- 2) Prices should include delivery up to IIT Kanpur.
 3) Warranty should at least be for one year after installation.
 4) Validity of quotation should be at least for 90 days
 5) Delivery period: within 45 days from the date of purchase order.
 6) Kindly send your best offer and the quotation along with your authorized dealer certificate to address given below (Technical and Price bid separately).

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