

DEPARTMENT OF MECHANICAL ENGINEERING
INDIAN INSTITUTE OF TECHNOLOGY, KANPUR

Tender Enquiry No. IITK/ME/PMD/23/12

8th February 2012

Sub: Enquiry letter for purchase of **Imaging System**

Sir/Madam,

Quotations are invited by the undersigned for purchase of following items in a sealed cover by 13.2.2012.

Imaging System

Expected Specifications:

Resolution: *More than* 1024 X 1024 pixels

Pixel size: *Less than* 10 micron by 10 micron

Frame rate: *More than* 1000 Hz

Lens: Various lens option for both close-up and regular imaging

Various triggering option: (a) Global exposure trigger, (b) Synchronous readout trigger, (c)

Start trigger, (d) Trigger delay function, (e) Trigger ready output

Image Acquisition: A compatible laptop with necessary cables for image acquisition

Terms and Condition:

1. Sealed Quotation must reach to us till 13.02.2012 **before 5.00 PM**
2. Prices should be FOR IIT Kanpur, India

Dr. P.M. Dixit
Professor and Head, Mechanical Engineering
IIT Kanpur – 208016
Ph.No. 0512- 2597627