

GURUDAS COLLEGE

(GOVT.SPONSORED)

NARIKELDANGA, KOLKATA-700 054

ReferenceNo. GSC/2018-19/ZOOA/PG1

Dated: 15.03.2019

NOTICE INVITING QUOTATIONS

Quotation(s) (typed/printed) for Instruments for PG laboratory of Zoology Department in sealed envelope are invited by the undersigned, on behalf of Gurudas College, from well established, experienced and reputed suppliers in their own printed letterhead on or before 29.03.2019 upto 12 pm . Supplier(s) should write the name of the production at the top of the envelope in the following manner: Quotation for Instruments for PG Laboratory of Zoology Department. Tender will be opened on the same date after 2 pm . Interested bidders are requested to be present on the said mentioned date.

Terms and Conditions:

- a) All purchases will be made as per Government Rules and Regulations.
- b) The Agency should be registered for GST and copy of the said certificate as well as copy of the PAN card will be submitted along with the quotation.
- c) The rate quoted by the suppliers should be inclusive of carriage and all taxes, otherwise quotation will not be considered. The rate should be quoted both in figure and words.
- d) The goods supplied should be in exactitude of the specifications mentioned in the notice. Any deviation/departure/difference with the specifications mentioned will not be accepted and the payment will not be made.
- e) Acceptance of lowest quotation is not obligatory .The authority reserves the right to accept or to reject any or all quotations without assigning any reasons there to.
- f) Before submitting quotations the intending suppliers are requested to inspect the site. No extra charges will be entertained after accepting the quotation. No conditional quotation will be entertained.
- g) The supplier who does not fulfill any or all of the above noted conditions and submits incomplete quotation the same will be summarily rejected .This quotation notice will form a part of the agreement.
- h) No Quotation paper will be accepted by Post.
- i) Please mention expected date of delivery.

Sl. No.	Items with Specifications	Quantity
1.	<p><u>FLUORESCENCE CAMERA</u></p> <p><i>Brightfield and fluorescence USB 3.0 CCD Camera</i> Key Features : - Sensor -Super high sensitivity up to 1120mv(IMX185) - Smart structure to assure the heat radiation efficiency - IR-CUT coated windows - Up to 1000s long exposure time - USB 3.0 5Gbit/sec interface ensuring high speed data transmission - Standard C-Mount - Native C/C++, C#, DirectShow, Twain Control API; Resolution: 2.3 MP Sensor type: IMX185(C) Sensor Size : 1/1.9" (8.58mm) Pixel (um): 3.75x3.75 GSensitivity/Dark Signal: 1120mv with 1/30s. 15mv with 1/30s Exposure: 0.244ms~2000ms FPS/Resolution: 38@1920x1200, 66@960x600 Binning: 1x1, 2x2 <i>Other Specifications :</i></p>	01

Spectral Range	380-650nm (with IR-cut Filter)
White Balance	ROI White Balance/ Manual Temp Tint Adjustment/NA for Monochromatic Sensor
Color Technique	Ultra-Fine™ Color Engine/NA for Monochromatic Sensor
Capture/Control API	Native C/C++, C# /VB.Net., DirectShow, Twain and Labview
Recording System	Still Picture and Movie
Cooling System*	Natural
Operating Environment	
Operating Temperature(in Centidegree)	-10~ 50
Storage Temperature(in Centidegree)	-20~ 60
Operating Humidity	30~80%RH
Storage Humidity	10~60%RH
Power Supply	DC 5V over PC USB Port
Software Environment	
Operating System	Microsoft® Windows® XP / Vista / 7 / 8 (32 & 64 bit) OSx(Mac OS X) Linux
PC Requirements	CPU: Equal to Intel Core2 2.8GHz or Higher
	Memory: 2GB or More
	USB Port: USB3.0 High-speed Port
	Display: 17" or Larger CD-ROM

Sd/-Principal