

THE UNIVERSITY OF BURDWAN

DEPARTMENT OF ZOOLOGY

Tender Notification/ Inviting Quotations

Ref. No. ZOO/BU/2018/DST-SERB/PM/2

Dated: 3.11.2018

Sealed Quotations are invited from reputed manufacturers/vendors/suppliers for the supply of following instruments as per specification given below to be purchased by Dr. Paramita Mandal, Department of Zoology, The University of Burdwan from budget head of the DST-SERB sponsored research project entitled "Characterization of minor capsid protein L2 and non coding region 2 of HPV16 in cervical cancer pathogenesis harboring episomal viral genomes".

Items with Specification:

Item	Specifications	Quantity
1. Inverted microscope	<ul style="list-style-type: none">• 'DGI-530 HDMI wifi ' 5 MP CMOS sensor multi mode digital camera attachment (bright field, specially for phase contrast and fluorescence)• Dedicated for microscopic use with ' BLOWIZARD FISHWIZARD 4.2 ' live image preview, measure, edit and capture software and mobile app digicam for wifi connection• <i>The microscope, camera and imaging softwares must be from same manufacturer for best compatibility and service back up</i>• <i>Software must be own copyright version and submit copyright certificate from Govt. of India along with the techno-commercial bid</i>• Adopt 3W S-LED light source (equivalent to more than 50W general halogen lamp brightness).• Upgradable to Multi Fluorescence Filters (B.G,UV etc.) LED as well as Mercury 100W Fluorescence Attachment. Also Upgradable to Hoffman Contrast, Emboss Contrast for three (3D) dimensional observation of thick samples with both glass and plastic holders.• NIS 60 Infinite optical system (IOS), Color corrected, (CCIS), anti-fungal anti-bacterial coated (multi-layered hard coated). 3W S LED illumination Life 60,000 hrs, equivalent to 50W• <i>Warranty: 1 year</i>	One
2. -20°C freezer	<ul style="list-style-type: none">• Programmable Digital Controller• Direct and Fast Freezing Facilities	One

	<ul style="list-style-type: none"> • Single Door • Castors at the back. Adjustable feet in front • CFC / HCFC Free • 8 Shelf + drawers • Password protect control system • Perfect Air Tightness with soft gasket and heating surface • High Density Polyurethane insulation • Alarm for High temp. power failure • Alarm for open door • Rechargeable battery for control and alarm system • Capacity : within 350 Ltrs. • Compressor Rated Load (Watts) : 140 • <i>Warranty: 1 year</i> 	
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Terms & Conditions:

1. The equipments must be of good quality, hardy and the supplier must provide warranty/cashless after sales service for a period of at least one years after installation has been made.
2. The quotation MUST include the FINAL PRICE (inclusive of all; viz, **GST, PAN, GST, PAN, INCOME TAX RETURN, any other tax ,carrying cost, transportation cost, installation cost, discount if any, etc.**) of the respective equipment's in INR (Indian rupees).
3. The suppliers must also include terms & conditions for the after sales service details possible only at The University of Burdwan, warranty period.
4. The quotation with improper specification and brand will be rejected and not to be considered
5. All the details along with the quotation must reach the following address on or before 17th November, 2018 (11.00-4.00 PM) to **Dr. Paramita Mandal, Department of Zoology, The University of Burdwan, Golapbag-713104, Burdwan, WB, India.**

Sd/-

Dr. Paramita Mandal

Department of Zoology , BU