



**BIRLA INSTITUTE OF TECHNOLOGY**  
Deemed to be University u/s 3 of UGC Act, 1956  
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**LIMITED TENDER ENQUIRY**

**BIT/PUR/LTE/PHARM/22-23//IC000998/2022**

**DATE:20/01/2023**

To,

M/s. ....

Dear Sir,

Subject : Request for Quotation for Procurement of RESEARCH MICROSCOPE

You are requested to submit most competitive rates(s) for the following item(s) as per details given below (Sealed Quotations may be sent by hand or by post):

<p>Last date and time for submissions of complete Quotations by ( Password protected) Email to <a href="mailto:ar_src@bitmesra.ac.in">ar_src@bitmesra.ac.in</a>, <a href="mailto:purchase2@bitmesra.ac.in">purchase2@bitmesra.ac.in</a> sealed quotations can be submitted to the under mentioned address.</p>	<p><b>03.02.2023 15:00 Hrs.</b> ( If all LTE Vendors submit the quotation prior to the submission date, the quotations will be opened prior to last date of submission.)</p>
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Sr.No.	Item Description	Quantity
1	<p><b>RESEARCH MICROSCOPE</b> Inverted Research Cell Culture Microscope with Camera and Image Analysis S/W Specifications: - Trinocular tube and 10X eyepieces 2 units (FOV 22 mm) including 6 W LED Illumination inclination of tube 45 Degrees interpupillary distance 48-75 mm Quadruple Noepiece light path: eyepiece/camera port = 100/0 0/100. - Interference Green contrast filter - Stage extension plate - Attachable mechanical stage with right-hand vertical low drive controls. XY handle Handle position Right side Stroke 110mm(X)×74mm(Y) Stroke per round 36mm Scale mark for 96 well microplate position Lifting type Micro plate holder for flexibility of Using Different Containers - Universal holder for PETR- DISH, SLIDE GLASS and TERASAKI-PLATE - Acromat phase (pre-center) objective 10X/0.25, W.D. 8.8mm - Color CMOS 5.1 Megapixel Camera with 0.5XTR adapter - Magvision Software</p>	<b>01 Nos.</b>

Sealed Quotation may be submitted superscribed with reference number as appended hereunder:-