

राष्ट्रीय औषधीय शिक्षा एवं अनुसंधान संस्थान, कोलकाता  
औषधीय विभाग, रसायन एवं उर्वरक मंत्रालय, भारत सरकार  
National Institute of Pharmaceutical Education and Research, Kolkata  
Department of Pharmaceuticals, Ministry of Chemicals & Fertilizers, Govt. of India  
Chunilal Bhawan, 168, Maniktala Main Road, Kolkata-700054 West Bengal.  
(Establishments, Purchase & Stores Department)

Tender No:0024(RT)/2018

Date: 31.10.2018

File No: S-11/12/03/2018/DG/NIQ/Addl.

**NOTICE INVITING QUOTATION(S) FOR PURCHASE OF INVERTED LED MICROSCOPE FOR BRIGHTFIELD & PHASE CONTRAST WITH IMAGE ANALYSER**

**REQUIRED QTY: 01 (ONE)**

**REQUIRED SPECIFICATIONS:**

MICROSCOPY BODY	ON/OFF SWITCH SHOULD BE IN FRONT OF THE BODY WITH <b>100:0/0:100 CAMERA PORT WITH 0.7X RELAY LENS SHOULD BE PLACED AT SIDE OF MICROSCOPE BODY FOR EASE OF USE.</b>
MAGNIFICATION	100X-400X FOR OBSERVATION.
OPTICAL SYSTEM	INFINITY OPTICAL SYSTEM.
EYEPIECE TUBE	BINOCULAR TUBE WITH 45° INCLINATION ANGLE <b>F.O.V. 22MM.</b>
EYEPIECE LENS	10X (2PCS) WITH <b>BOTH SIDE DIOPTRER ADJUSTMENT F.O.V. 22MM OR BETTER).</b> INTERPUPILARY DISTANCE: 50-75MM
PHASE OBJECTIVES	PLAN ACHROMAT 4X  ACHROMAT/PLAN 10X PHASE  ACHROMAT/PLAN 20X PHASE  ACHROMAT/PLAN 40X, PHASE,
NOSE PIECE ACCOMMODATE MORE	MUST BE <b>QUINTUPLE OR MORE NOSEPIECE</b> TO OBJECTIVES IN FUTURE.
COARSE / FINE FOCUSING ROTATION. COARSE	FINE 0.2MM PER ROTATION;COARSE 37MM OR MORE/PER  MOTION TORQUE SHOULD BE ADJUSTABLE.
STAGE STAGE &	PLAIN STAGE WITH PROVISION TO INSTALL MECHANICAL  <b>UNIVERSAL HOLDER TO ACCOMMODATE DIFFERENT HOLDERS,SLIDE ETC.</b>
CONDENSER	HIGH W.D. CONDENSER SHOULD BE QUOTED (MIN.75MM)
ILLUMINATION	WHITE LED ILLUMINATOR WITH <b>LAMP-LIFE OF AT LEAST 60,000 HRS.</b>
IMAGE ANALYSER	USB BASED 6MP OR MORE CCD/CMOS CAMERA WITH SOFTWARE FOR LIVE IMAGING, IMAGE EDITING, MEASUREMENT ETC.

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Interested vendor/ firm having valid/ statutory trade registration and GST with credential to supply in IIT/NIT/IISER/ CSIR or any govt. Institution may submit their bid in Sealed envelop **on or before 20<sup>th</sup> November, 2018 (Wednesday)** in the tender box in person or by post at the following address:

**Registrar**

**National Institute of Pharmaceutical Education and Research (NIPER)**

**Chunilal Bhawan, 168, Maniktala Main Road**

**PO: Bengal Chemicals PS: Phoolbagan**

**Kolkata-700054, West Bengal.**

The envelop containing the technical compliance statement with mention of warranty period alongwith financial bid in INR inclusive of all F.O.R. NIPER-Kolkata should be superscribed with the **Tender/NIQ No.00024(RT)/2018.**

**Registrar**

*Handwritten signature*  
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