

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
Chandul Bhawan, 168, Maniktala Main Road, Kolkata-700054 West Bengal.
(Establishments, Purchase & Stores Department)
Phone: 033-23200086 (EXtn. 219)

Tender No. 0024(RT-2)/2018

Date: 12.12.2018

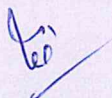
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NOTICE INVITING QUOTATION(S) FOR PURCHASE OF INVERTED LED MICROSCOPE FOR BRIGHTFIELD & PHASE CONTRAST WITH IMAGE ANALYSER

REQUIRED QTY : 01(ONE)

REQUIRED SPECIFICATIONS:

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



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 03/01/2019 by 3:00 P.M. in the tender box in person or by post at the following address:

Registrar

National Institute of Pharmaceutical Education & Research (NIPER)

Chunilal Bhawan, 168, Maniktala Main Road

P.O. : Bengal Chemicals, P.S. : Phoolbagan

Kolkata-700 054, West Bengal.

The envelope containing the technical compliance statement with mention of warranty period along with financial bid in INR (inclusive of all F.O.R.) NIPER-Kolkata should be super scribed with the Tender/NIQ No. 0024(RT-2)/2018.

Registrar

