



F-40(4)/SIHFW/Committee/ 2018-19/3915

Date : 24/10/2021

Sub. : Rate Quotation for Binocular Microscope.

State Institute of Health & Family Welfare (SIHFV) Rajasthan is an apex level autonomous training and research institute in the health sector of the State.

The institute requires Binocular Microscope for trainings. Kindly provide your most competitive rate of above said in the given format as below:-

S.no.	Item description and Specification	Quantity required	Rate Amount (Rs.)	GST Amount (Rs.)	Total Amount (Rs.)
1	Binocular Microscope Specification Illumination:- Light Source type : White LED; Light Intensity control using a knob on left side of the frame LED Power : 1W Color temperature :6300 k LED average life time approx.:50.000h External power supply 100/240 Vac,50/60 Hz, Output: 5Vdc 500mA Observation Modes:- Bright field Focusing:- Coaxial coarse and fine focusing mechanism (graduated, 0.002m) with upper stop, to prevent the contact between objective and specimen. Adjustable tension of coarse focusing knob Stage:- Double layer with mechanical sliding stage, size 125X116mm,X-Y movement range 76X30. Speciment holder for one side Vernier Scale on the two axes accuracy 0.1 mm Nosepiece :- Quadruple revolving nosepiece, rotation on ball bearings	6			

<p>Head :- Binocular observation head, inclined 30 degree and rotatable 360 degree Diopter adjustment of left eyepiece Interpupillary adjustment 48-75 mm</p> <p>Eyepieces :- Widfield eyepieces WF 10X/18 with field number 18 mm</p> <p>Objective:- All objectives with antireflective, antifungus coating Achromatic objectives with mechanical tube length 160</p>				
<p>-mm-made-by-following objectives:- Achromatic DIN 4XAN 0.10 WD 18mm Achromatic DIN 10X AN 0.25 WD 7 mm Achromatic DIN 40X AN 0.65 WD 0.53 mm Achromatic DIN 100XAN 1.25 WD 0.13 mm (oil immersion)</p> <p>Condenser :- Abbe condenser N.A. 1.2 precentered</p> <p>Dimensions :- Height 350 mm Width 170 mm Depth 210 mm Weinght 4 Kg</p> <p>Other Specification :- Binocular with double layer stage Objectives 4x 10x 40x 100x Instruction manual Dust cover included -System should have a built in stabilizer. -Company should provide free 2 LED Lamps with the system. -Quote for spare/accessories. -Support to be provide for application on phone. -User List and satisfactory certificate to be provided from Indian institutions.</p>				

Terms & Conditions:-

1. Firm must have GST registration.
2. After work order, delivery & installation should be done within 7 days.
3. Payment will be made after supply of items in good condition and submission of bill.
4. Standard terms & conditions/Warranty/Guarantee should be applicable.
5. Bid will be received in this office on date 27.10.21 at 11:00 AM and will be open on date 28.10.21 at 2:00 PM



Director