



KRISHNA INSTITUTE OF MEDICAL SCIENCES "DEEMED TO BE UNIVERSITY", KARAD

Accredited by NAAC with 'A' Grade (CGPA: 3.20 on 4 Point Scale)
An ISO 9001:2015 Certified University

Declared U/s 3 of UGC ACT, 1956 vide Notification no.F.9-15/2001-U.3 of the Ministry of Human Resource Development, Govt. of India
Karad, Dist. : Satara (Maharashtra State) Pin : 415110 Tel : 02164-241555-8 Fax: 02164-243272/242170
Website : www.kimskarad.in E-mail: registrar@kimskarad.in

TENDER / QUOTATION NOTICE

Date: 24/08/2018

Tenders/Quotation for Purchase of Optical Coherence Tomography (OCT) & Microscopes

Tenders/Quotations are invited on Plain paper for the purchase of Optical Coherence Tomography (OCT) & Microscopes. Detail specification of Optical Coherence Tomography (OCT) & Microscopes are as under

1. Optical Coherence Tomography (OCT) - 1 Quantity

- Optical Coherence Tomography (OCT) - 1 No.
- Anterior Attachment for 3D OCT - 1 No.
- Computer System for above Equipment - 1 No.
- Printer for above Equipment - 1 No.
- Plantech Instrument Trolley - 1 No.

2. LED Binocular Microscope with Scanner and Battery Backup:

A. LED Binocular with Scanner, 10X, 40X & amp; Oil Immersion Lenses & Inbuilt Battery backup power source. (Student), CAT No.LM-52-1710 (Make: Lawrence & Mayo): - 100 Quantity

- Viewing Head: Sliding Binocular Head.
- Eyepiece: WF10X/18mm with locking facility.
- Nose Piece: Quadruple Nose piece rubber grip.
- Objectives: L Achromatic objective with antifungal & antireflection treatment 4X, 10X, 40XSL, 100SL, 100X SL OIL.



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- Stage: Double Layer Mechanical Stage 140x140mm/75x50mm.
- Focusing range: Co-axial Coarse & fine Adjustment range.
- 13mm fine division 0.002mm with stage locking & tension control.
- Condenser: Abbe N.A.1.25 with IRIS diaphragm & filter & detachable illumination: 1W LED light, battery source with separate power cut.
- Accessories: Plane-Concave Mirror, Styroform carton, fuse.

B. Laboratory Binocular Microscope Model: MLX-B plus Freedom (Semi Plan with battery Backup (LED light) (Make-MAGNUS(Olympus))): - 100 Quantity

- Standard Microscope set complete with built-in LED light illuminator with regular power supply, quadruple ball bearing nosepiece, Co-axial coarse & fine Focusing controls, high resolution semi plan Achromat objectives 4x,10x,40x(spring) & 100x (spring, oil immersion),360deg rotatable inclined binocular tube, fungus resistant optics for tropical use, widefield paired eyepiece HWF10x,right hand control co-axial low drive mechanical stage & rack & pinion focusable Abbe condenser 0.9/1.25 N.A with iris diaphragm complete set in Thermocole packing.

C. Binocular Compound Microscope with battery backup Model: LED AXL series (Make LABOVISION): - 100 Quantity

- Eyepiece: WF10X/18mm with eyeguards, Anti mould treated. Optional WF15x/16mm,WF20x/12mm
- Objectives: Semi plan/Full plan Achromats, Anti mould treated.
- BJ Sami plan: 4x/NA 0.10,10x/NA 0.25, 40x/NA 0.65 SL,100x/NA 1.25 SL, Oil.
- FP Plan: 4x/NA 0.10,10x/NA 0.25,40x/NA 0.65 SL,100x/NA 1.25 SL, Oil.



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- Mechanical Stage: Double layer graduated Mechanical rectangular stage size 142x133mm, cross travel 54x76mm on ball bearing co-axial controls spring clip double Specimen holder.
- Focusing module: Coaxial coarse & fine focusing mechanism, with tension control ring. Ergonomically designed for easy grip, esp. for tension control.
- Condenser: Movable ABBE condenser centrable, NA1.25 with aspheric lens. Iris diaphragm special day light blue filter in holder.
- Nosepiece: Low friction & fully parfocal quadrauple revolving nosepiece (Ball bearing type).
- Power: Power input 220V AC. Optional Universal Power supply 110V-240V AC.
- Optional Accessories: Polarizing, phase contrast, dark field attachment, CCD & CMOS camera modules, Plano concave reflector Mirror, Objective DIN semi plan & plan 20x, 60x.

Quotations should reach the office of the undersigned on or before 01/09/2018.

sd/-
REGISTRAR
KIMSDU, Karad