

Pre bid proceedings of the technical committee meeting held on 20.09.2021 at 11.00 am in room no. 3, PHSC-SAS Nagar for procurement of Binocular Microscopes in the state of Punjab.

The meeting was attended by following committee members: -

1. Ms. Baljit Kaur, APO (NVBDCP), O/o DHS Punjab.
2. Ms. Monika Vashisht, State Microbiologist (IDSP), O/o DHS Punjab.
3. Ms. Anita Sharma, Quality Manager (LAB), (NVHCP), O/o DHS Punjab.

The meeting was attended by representative of following firms: -

1. Mr. Sushil Kumar from M/s Vishu Enterprises
2. Mr. Ashok from M/s Unilab Microscope, Ambala Cantt.

The terms & conditions of the tender & technical specifications of binocular microscopes were discussed in meeting in detail. After discussion the finalised specification are as under: -

Technical Specifications for Binocular Microscope with oil immersion objective-

1. View Head: Sliding Binocular Head Inclined at 30 to 45 , 360 rotatable
2. Eyepiece: Wide field Eyepiece WF 10x/15x/18x
3. Objective: Achromatic parafoal objective 4x, 10x, 40x , 100x
4. Nosepiece: Quadruple Nosepiece
5. Stage: Double Layer Mechanical Stage 135 to 140x130 . 140mm
6. Condenser: Abbe NA1.25 with Iris Diaphragm & Filter
7. Illumination: Koehler illumination, built . in illumination, LED Lamp
8. Filter: Blue Filter
9. Must Provide Following Accessories: -
 - LED Lamp
 - Vinyl cover
 - Cleaning Brush
10. Operating Manual
11. ISO 13489 and/ conformite European/ US FDA Certified
12. Should provide 3 years warranty & quote for 7 year CMC.

General Requirements:

1. Warranty: Three years wa4rranty and thereafter seven years Comprehensive Annual Maintenance Contract (CAMC).
2. User/technical/Maintenance manuals in English to be supplied.
3. List of Important spare parts and accessories with their part numbers.
4. Certificate of calibration and inspection from the manufacturer.
5. Attach original manufacturer's catalogue and specification sheet. Photocopy/computer print will be not being accepted. All technical data to be supported with original product data sheet.
6. Satisfactory working of quoted model from institution of repute.
7. Valid ISO 13489 and CE (Conformite European) and / Or US (FDA) certificate to be provided.
