

**TENDER FOR SUPPLY AND INSTALLATION OF KARYOTYPING AND FISH
SYSTEM WITH FLUORESCENT MICROSCOPE TO MULTI DISCIPLINARY
RESEARCH UNIT, COIMBATORE MEDICAL COLLEGE HOSPITAL
TENDER NO. 615/MIC/DME-CBE/TNMSC/ENGG/2020, DT. 21.10.2020
RESULTS OF EVALUATION AND FINALLY SHORTLISTED BIDDERS**

KARYOTYPING AND FISH SYSTEM WITH FLUORESCENT MICROSCOPE - 1 NO:

Sl. No	Name of the firm	Technical evaluation report	Commercial evaluation report	Reason for rejection
1.	M/s. Carl Zeiss India (Bangalore) Pvt Ltd. Model: Zeiss Axioscope 5 Make: M/s. Carl Zeiss Germany	Responsive	Responsive	-----
2.	M/s. Bio Gene Technologies Model: Olympus BX53 Make: M/s. Applied Spectral Imaging, Israel.	Non-Responsive	Not Evaluated	As per the technical evaluation report, the quoted model does not meet with the following points, hence not recommended. 1. Proof not available for automated light management system. 2. 8 position reflector turret against the tender requirement of 6 position. 3. Additional analysis interface within same license not available but suggested that additional system can be added. 4. One click separation of overlapped chromosome. 5. Ratio to define P and Q arms not automatically generated. 6. Image acquisition up to 12 color channels with provision

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				to capture color images using RGB filters for stained samples/slides like H & E, special stains, IHC etc is not available.