## All India Institute of Medical Sciences Saket Nagar Bhopal

## Pre-Bid Clarification and Corrigendum

Dated 18.Oct.2016

With reference to Tender No. 239.2 AIIMS BHOPAL/MC/ Anatomy/ Cytogenetic Lab. Items/2016-17/01 Dated :22.09.2016 for Notice ,Inviting Tender for Supply, Installation and support of Anatomy/ Cytogenetic Lab. Items

Subsequent to Pre-Bid queries sought for clarification in Pre-Bid meeting or queries received through e-mail/hard copy ,the following clarification to Pre-Bid queries are circulated for the wider information to the prospective tenders and requested them to download Pre-Bid clarification and submit the same along with their "Technical Bid" envelope .

## Queries raised by

- 1.M/S Varad Corporation Raipur
- 2. M/S DSS Imagetech New Delhi

S.No	<b>Tender Documents</b>	Query	Clarification
1	Built – in-koehler illumination for transmitted light 12V100 W halogen bulb (precentered)	Motorized Z focus with Built – in-koehler illumination for transmitted light 12 V 100 W halogen bulb (precentered)	Built – in-koehler illumination / Motorized Z focus illumination for transmitted light 12 V 100 W halogen bulb (precentered)
	Eco switch for Energy saving switch off the light when user moves away from the microscope light preset switch for photography	Remove Eco switch for Energy saving switch off the light when user moves away from the microscope	Not applicable
•	Plan achromat objective 4X/0.1, Plan achromat objective 10X/0.25 Plan fluorite objective 40X/0.65 U Plan super apochromat objective 100x/1.4 oil immersion	Remove Plan achromat objective 4X/0.1, Plan fluorite objective 40X/0.65	Not applicable

	It should have 8-10 position or better reflector turret mount for mounting different filter cubes.	Add 8-10 position or better Motorized reflector turret mount for mounting different filter cubes.	It should have 8-10 position/Manual/Motorized or better reflector turret mount for mounting different filter cubes .
	High Intensity 100 W-130 W Mercury Illumination	Add High intensity 100W-130W X- cite Metal Halide illumination for 2000-2500 hrs with software control for on/Off/shutter	High Intensity 100 W-130 W Mercury/Halide Illumination
	Digital CCD camera with high sensitivity and low noise. C-adaptor 0.63x Fire wire Interface/Gigabit Interface	Add C- mount adaptor 0.63x or 1x adaptor Fire wire Interface/Gigabit Interface/Camlink Interface	Digital CCD camera with high sensitivity and low noise. C-adaptor 0.63x/1x adaptor Fire wire Interface/Gigabit Interface /Camlink interface
	Database Management Software: Image processing history should be saved with date and time of each modification.	Remove Image processing history should be saved with date and time of each modification.	History of image processing should be saved with date and time of each modification.
	Software for karyotyping analysis Software should provide estimated band resolution for each metaphase	Remove Software should provide estimated band resolution for each metaphase	Not applicable
	FISH software Support for automated filter wheels,Z- stacking up to 12 fluorochrome channels per image, Handles metaphase, interphase and tissue samples with two, three or more probes, Extended focus image series, Exporting 3D scanned data fore external 3D analysis and Visualization	Change + Add  FISH software with automatic spot counting and motorized Z-stacking	Not applicable
9	Computer Copatible latest branded computer i5 processor with at least 4 GB Ram	Change Compatible latest branded computer with Xeon/i7 processor with 4-6 GB Ram	Compatible latest branded i5 processor with at least 4 GB ram / i7 processor with 4-6 GB RAM

1			Add RAID 1 server with 0.5TB x 2 HDD	Not applicable
	Th	ermal printer with papers	Change: A branded: LaserJet printer is always better than a Thermal printer	Compatible colour laser printer with papers
	ins	arranty 5 years for struments & 5 years for ftware	Warranty 2 years for instruments & software .AMC/CMC after warranty period for five years should quoted separately	Warranty 5 years for instruments & software .AMC/CMC after warranty period for 5 after expiry of 3 years warranty
			Corrigendum	
	S.No.	Specification	Recommendation	13
		All standard aggessories an	plicable for smooth functioning	
	1	All standard accessories ap		
		All standard accessories ap Frequency of visit during warranty/CMC		sits in a year) for periodic and
	Dr. B	All standard accessories ap	One visit every 3 months (4 vis preventive maintenance and ar /breakdown calls	sits in a year) for periodic and ny time for attending repairs
	Dr. B	All standard accessories ap Frequency of visit during warranty/CMC  ertha Rathinam & Head	One visit every 3 months (4 vis preventive maintenance and ar /breakdown calls	sits in a year) for periodic and ny time for attending repairs
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	Dr. B Prof. Deptt	All standard accessories ap Frequency of visit during warranty/CMC  ertha Rathinam & Head . of Anatomy, AIIMS Bhopa	One visit every 3 months (4 vis preventive maintenance and ar /breakdown calls	sits in a year) for periodic and ny time for attending repairs
	Dr. B Prof. Deptt	All standard accessories ap Frequency of visit during warranty/CMC  ertha Rathinam & Head of Anatomy, AIIMS Bhopa	One visit every 3 months (4 vis preventive maintenance and ar /breakdown calls	sits in a year) for periodic and my time for attending repairs
	Dr. B Prof. Deptt	All standard accessories ap Frequency of visit during warranty/CMC  ertha Rathinam & Head of Anatomy, AIIMS Bhopa	One visit every 3 months (4 vis preventive maintenance and ar /breakdown calls	sits in a year) for periodic and my time for attending repairs

## **Date Extended**

Date: 18/10/2016

1. Last date for Submission of Tender No.: 239.2 Dated: 22.09.2016 for "Cytogenetic Lab Items" Department of Anatomy at AIIMS Bhopal" has been extended to **02<sup>nd</sup> November 2016** Upto 14.00Hrs.

Tender No.: 239.2 AIIMS Bhopal/MC/Anatomy/Cytogenetic Lab Items/2016-17/01 Dated: 22.09.2016