



Date: - 27th December, 2018

Corrigendum
For
Immunofluorescent Microscope for the Department of
Microbiology

NIT Issue Date	: 22 nd October, 2018
NIT No.	: Admn/Tender/97/2018-AIIMS.JDH
Pre-Bid Meeting	: 30 th October, 2018 at 04:15 PM
Earlier Last Date of Submission	: 27 th December, 2018 at 03:00 PM
Extended Last Date of Submission	: 14 th January, 2019 at 03:00 PM
Bid opening	: 15 th January, 2019 at 03:15 P.M

The following revised and additional specification will be added:-

- 1. Page No. 10 Heading: Focus Under specification for fluoresce microscope :**
For
Vertical stage movement 25mm per coarse stroke Vertical stage movement 1micron per fine stroke Stage rotation of 270 degrees
Read
Vertical stage movement 25mm per coarse stroke Vertical stage movement 1micron per fine stroke Stage rotation of 110 or 270 and above degrees.
- 2. Page No. 10 Heading: Illuminator ,Under specification for fluoresce microscope :**
For
Built-in-Koehler illumination for transmitted light 12V100W halogen bulb (pre-centered) Light Intensity adjustment centrally located so both hand Can be used to increase and decrease light New Eco Switch for Energy saving switch off the Light when user moves away from the microscope Light intensity LED indicator Light preset switch for photography Built-in filters (Blue Filter , ND6, ND25 filters)
Read
Built-in-Koehler illumination for transmitted light 12V, 100W halogen bulb (pre-centered) Light Intensity adjustment centrally located so both hand Can be used to increase and decrease light New Eco Switch for Energy saving, switch off the Light when user moves away from the microscope Light intensity LED indicator, light preset switch for photography, Build-in filters (Blue Filter , ND6, ND25 filters)
- 3. Page No. 10 Heading: “Revolving Nosepiece” ,Under specification for fluoresce microscope :**
For
Removable Interchangeable reversed Septuple (Seven Position) Nosepiece. Objectives: Plan Apochromatic 1X/1.25X, Plan Achromat 2X, 4X, Plan Fluorite 10X, 40X, & Plan Apo 100XO N.A 1.40

Read

Removable Interchangeable reversed Septuple (Seven Position) Nosepiece. Objectives: Semi Apochromatic/Neofluar 1X/1.25, Plan Fluorite 1X/1.25, Plan A Chromat 2X, 2.5X, 5X Plan Fluorite 10X, 40X, & Plan Apo 100XO N.A 1.40

4. Page No. 10 Heading: “Fluorescence Attachment” ,Point No. 1 :**For**

Fluorescence with Eight/Ten position built in Filter Cube Turret.

Read

Fluorescence with at least 5 position built in Filter Cube Turret.

5. Page No. 10, point no. 2 Under heading “Fluorescence Attachment” :**For**

120/130W metal Halide/Mercury Light illuminator with 2000hrs life time. Filters should be DAPI/Hoechst, FITC/GFP, TRITC/Rhodamine & Texas Red dyes. G, B. User defined spot metering 30%, 1% and 0.1 % for Auto Fluorescence Exposure Setting, 15 FPS per second Real Time Display and 3-CCD mode for perfect colour reproduction. Exposure time 23us to 60s.

Read

120/130W metal Halide/ Mercury/ LED Light illuminator with 2000hrs life time. Bypass Filters should be DAPI/Hoechst, FITC/GFP, TRITC/Rhodamine & Texas Red dyes. G, B. Cooled CCD Monochrome 1.3 or better Mega Pixel camera Auto Fluorescence Exposure Setting, 25 FPS per second Real Time Display and 5 Mega pixel CCD camera time 23us to 5s.