Date: - March 02, 2020

Corrigendum for Tender for

Fluorescence Microscope for the Research Project

NIT Issue Date : 5th February, 2020

NIT No. : Admn/Tender/46-3/2019-AIIMS.JDH

Pre-Bid Meeting : 14th February, 2020at 03:15 PM

Earlier Last Date of Submission : 27th February, 2020 at 03:00 PM

Extended Last Date of Submission: 12th March, 2020 at 03:00 PM

Bid opening : 13th March, 2020 at 03:15 P.M

The following revised and additional specification will be added: -

1. On page 10, Para No. 2, Point No. 1

For

Focus-

Vertical Stage movement up to 25mm per coarse stroke

Read

Focus-

Vertical Stage movement up to 25mm or more per coarse stroke

2. On page 10, Para No. 5, Point No. 1

For

Objectives-

Plan Apochromat 1X/1.25X, Plan Achromat 2X, 4X.

Read

Objective-

Plan Achromat 2/2.5X, 4X

3. On page 10, Para No. 5, Point No. 2

For

Objective-

Plan Fluorite 10X, 20X 40X, 60X& Plan Apo 100XO N.A 1.40 with correction collar.

Read

Objective-

Plan Fluorite 10X, 20X 40X, 60X& Plan Apo 100XO N.A 1.3/1.40 with correction collar

4. On page 10, Para No. 9, Add Point No. 3

Fluorescence Attachment

 $120\text{-}130~\mathrm{W}$ mercury of metal halide based fluorescence illuminator with minimum lifespan of $2000~\mathrm{hrs}$ or solid-state LED illuminance having long life more than $40,000\mathrm{hrs}$.

5. On page 10, Para No. 10.

For

Camera:

Peltier cooled (-20 below ambient) CCD/CMOS camera having dual mode Mono & Colour with true 5 MP resolution. Exposure time - 1 msec -600 second or better, Pixel size of approx.3.4µm x3.4µm.

Read

Camera:

Peltier cooled (-20 below ambient) CCD/CMOS camera having dual mode Mono & Colour with true 5 MP or more resolution. Exposure time - 1 msec -600 second or better, Pixel size of approx.3.4 μ m x3.4 μ m.

6. On page 10, Para No. 11, Point No. 2

For

Imaging System -

ii. Memory: 1TB HDD

Read

Imaging System -

ii. Memory: 1TB or more HDD

7. On page 11, Add Para No. 18.

Certification - Microscope should be Europe CE and UL certified