



भारतीय प्रौद्योगिकी संस्थान भिलाई
जी.ई.सी. कैंपस, सेजबहार, रायपुर - ४९२०१५
छत्तीसगढ़, भारत

Indian Institute of Technology Bhilai
G.E.C. Campus, Sejbahar, Raipur - 492015
Chhattisgarh, India

IITBh/Goods/Chem/2020-21/048

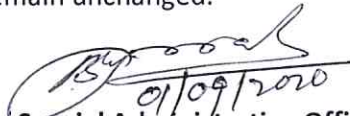
Date: 01.09.2020

CORRIGENDUM-1

It is notified to all concerned parties that with reference to our Tender No. IITBh/Goods/Chem/2020-21/048 dated 19.08.2020 for the “Supply, Delivery, Installation and Commissioning of Fluorescence Microscope with Accessories”, the following changes are being made.

| S. No. | Page No./ Section Features/ (Clause) | Existing specification | Modification/Correction |
|--------|--|---|---|
| 1. | Section –V Page No-16; Point No-13 | Microscope should have DIC/Oblique illumination contrast for getting a 3-D effect in the Reflected light mode. | Microscope should have DIC illumination Contrast for getting a 3D effect in reflected Light Mode. |
| 2. | Section –V Page No-17; Point No-20 | Performance Color Digital CCD Camera: Resolution 2560 x 1920 pixels or more, Pixel size of 3.4 μm x 3.4 μm or more for better sensitivity. active cooling delta 20°C for reduced noise levels. A software controlling camera should have provision of variable image acquisition rate up to 18 frame per second (fps) or more. Image analysis software with facilities for image calibration as per different objective magnifications, Scaling / micron bar, basic measurements, Time-lapse imaging and sequence to be saved in AVI files. | Digital CCD Camera with Resolution 2488 x 1920 pixels or better. Pixel Size 3.4 x 3.4 μm or better. A software controlling camera should have provision of variable image acquisition rate up to 18 frame per second (fps) or more. Image analysis software with facilities for image calibration as per different objective magnifications, Scaling/micron bar, basic measurements, Time-lapse imaging and sequence to be saved in different formats like MS Excel, AVI Etc. |

All other terms and conditions of the tender remain unchanged.


01/09/2020
Special Administrative Officer