



Indian Association for the Cultivation of Science

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CORRIGENDUM NOTICE No.- I

NIT NO. IACS/SCS/JD/2018-19/50, Date : 14-09-2018

For purchase of Multimode Microplate Reader

Original Tender	Read as
Bullet no. 4: System should have PMT for Fluorescence & Luminescence & Silicon Diode for Absorbance. Ultra cooled PMT upto - 5°C for Fluorescence and Luminescence to reduce background noise for excellent sensitivity and wide dynamic range.	System should have separate sensitive detectors for Fluorescence & Luminescence (PMT preferred) & Absorbance.
Bullet no. 8: System should offer temperature control in the microplate chamber from 5°C above ambient to 65 °C.	System should offer temperature control in the microplate chamber from 5°C above ambient to 45 °C or Better.
Bullet no. 11: The system should have built-in near-field communication (NFC) functionality in the reader enabling to pull up custom protocols with a single tap or similar technology should be available.	The system should have built-in software in the reader enabling to pull up custom protocols with a single tap or similar technology should be available.
Bullet no. 13: d) Dynamic range > 6 logs or better. e) Sensitivity – Top Read - 96 wells 1 pM or better , Bottom Read – 96 wells 2 pM or better.	Dynamic range > 5 logs or better. Sensitivity – Top Read - 96 wells 1.0 - 1.5 pM or better, Bottom Read – 96 wells 2.0 – 2.5 pM or better.
Bullet no. 14: d) Dynamic range > 7 decades or better.	Dynamic range > 6 decades or better.

Acting Registrar