

INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE
2A & 2B Raja S.C. Mullick Road, Jadavpur, Kolkata - 700032

Ref. No.- SCS/TC/2018-19/102-1

DATE : 08-03-2019

CORRIGENDUM NOTICE No.- I

NIT No. - IACS/SCS/TC/2018-19/102 DATE : 01/03/2019

Technical Specification:

Page No.2, Point No.1, under the heading ‘**TECHNICAL BID**’ it was mentioned as:

“Technical Specification for 500 MHz Oscilloscope:

4 channels, 2 GS sampling rate in all 4 channels, 700-800 picosecond rise time, vertical sensitivity 1 mV/div with integrated computer and display”

it should read as:

Technical Specification for 500 MHz Oscilloscope:

Parameter	Description
Bandwidth	500 MHz
No of Channels	4
Rise Time	700-800 ps (typical)
SamplingRate	2 GS/s/ch. in all 4 channels
SamplingRate (Repetitive)	50 GS/s
Record Length	≥10Mpts/Ch
Vertical Sensitivity	50 Ω : 1mV/div - 1 V/div; 1 M Ω : 1 mV/div - 10 V/div
Timebase	1 ns/div to 100s/div
Trigger Holdoff	10ns up to 20s or 1 to 100,000,000 events
Update Rate	>125,000waveforms/sec
Segments	1,000 segments with 1 μ s minimum intersegment time with a trigger rate of 1,000,000 wfm/sec
Playback	History mode – storing of previous acquired waveforms with playback
Operating System	Embedded OS
Interface	USB, LAN,VGA

ACTING REGISTRAR