

Valid from 16 December 2016 to 15 December 2019 Issued on 15 March 2017



## Schedule of Accreditation

Accreditation Scheme for Testing Laboratories Sri Lanka Accreditation Board for Conformity Assessment

Accreditation Number: TL 004-04

Electro Technology Laboratory Industrial Technology Institute No 363, Bauddhaloka Mawatha Colombo 07.

**Scope of Accreditation:** Performing Mechanical Testing (Sound and Vibration Measurements) as per the Test Methods appearing in this schedule

The laboratory is accredited for the following tests.

SI	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed	Range of testing/ Limits of detection
01	Sound & Vibration	Environment Noise Level Measurement	MM/SL/01: Version 2.0	20dB-140dB
		Industrial Noise Level Survey	MM/SL/02:Version 1.0	17dB-140dB
		Performance Test for Sound Level Meter	MM/SL/03:Version 1.0	94 dB-114 dB
		Monitoring of Background Noise Level and Existing Noise Level	MM/SL/04: Version 1.0	20 dB-140 dB
		Monitoring of Construction Noise Level and Existing Noise Level	MM/SL/05: Version 0.0	20 dB-140 dB
		Performance Test for Vibration Level Meter	MM/VL/02: Version 1.0	10 mms <sup>-1</sup> 10 ms-2
				10 μ m