

**Laboratory** Perfect Calibration Centre Pvt. Ltd., No. 84, First Floor, Times  
Corner, Gengu Reddy Road, Egmore, Chennai, Tamil Nadu

**Accreditation Standard** ISO/IEC 17025: 2005

**Certificate Number** TC-6452 (in lieu of T-3680 & T-3681)

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**Validity** 09.11.2017 to 08.11.2019

Last Amended on --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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**MECHANICAL TESTING**

AT SITE				
I.	<b>NOISE &amp; VIBRATION</b>			
1.	<b>Vibration Effects on Sensitive Equipment in Building</b>	Mechanical Vibration & Performance	IS 15591:2005	0.1m/s <sup>2</sup> to 200m/s <sup>2</sup> 0.1mm/s to 200mm/s
2.	<b>Indoor, Outdoor, Building</b>	Noise	IS 9989:1981	52 dBA to 120 dBA

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Mallika Gope  
Convenor

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N. Venkateswaran  
Program Director

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**PHOTOMETRY TESTING**

AT SITE				
I.	LUMINARIES			
1.	Interior Illumination	Illuminance	IS 3646 (Part-1):1992 (RA 2003) IS 3646(Part-2):1966 (RA 2003)	100 Lux to 25000 Lux

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