

Training Programme on Testing and Quality Assurance of Solar Lighting Systems as per IEC/TS 62257-9-5:2013

Agenda			
Day no.	Date	Time	Topic covered
1	Monday, 23rd Feb 2015	10:00am-05:30pm	<ul style="list-style-type: none"> • Welcome and Introduction of the participants • Overview of Training programme • Overview of testing • Visual Screening • Conducting visual screening test • Sample Preparation • Practical for Sample Preparation • Battery Test • Practical on Battery Test
2	Tuesday, 24th Feb 2015	10:00am-05:30pm	<ul style="list-style-type: none"> • I-V Characteristics of Solar module • Practical session on I-V Characteristics test of Solar module • FBRT Test • Practical FBRT Test
3	Wednesday, 25th Feb 2015	10:00am-05:30pm	<ul style="list-style-type: none"> • SRT and charge controller • Practical on SRT test • Light distribution test • Practical on Light distribution test
4	Thursday, 26th Feb 2015	10:00am-05:30pm	<ul style="list-style-type: none"> • Light output test • Practical on Light output test • Mechanical durability • Practical on Mechanical durability • Long term lumen degradation test • Physical and water ingress protection • Practical on Physical and water ingress protection
5	Friday, 27th Feb 2015	10:00am-05:30pm	<ul style="list-style-type: none"> • Visit to TERI-GRAM and NISE
6	Saturday, 28th Feb 2015	10:00am-05:30pm	<ul style="list-style-type: none"> • Compilation of data from different test • Report Preparation • Feedback session • Valedictory session