

Annexure A

Days	Particulars
Day 1	<ul style="list-style-type: none">• Introductory Session on Solar PV and Thermal• Solar Energy Fundamentals
Day 2	<ul style="list-style-type: none">• Testing standards of SPV systems• Solar Photovoltaic Cell and Technologies• SPV systems and Components
Day 3	<ul style="list-style-type: none">• Solar Cell Manufacturing
Day 4 -5	<ul style="list-style-type: none">• Basics of Solar Thermal• Innovative Products of NISE• Solar Thermal Power Generation
Day 6	<ul style="list-style-type: none">• Inverters & Charge Controller• Batteries for SPV applications <p>Visit to scada centre at NPTI, Faridabad and / or visit to Solar Manufacturing Plant, a Solar manufacturing unit, in Greater Noida</p>
Day 7	Visit to Solar Installation Agra (Taj Mahal)
Day 8	<ul style="list-style-type: none">• India Experience on Roof Top and 500 kW Solar Plant in NISE• Performance and Reliability of SPV modules in out-door
Day 9	<ul style="list-style-type: none">• SPV system design• PV Simulation tools like PVSOL/PV syst
Day 10	<ul style="list-style-type: none">• Installation, Sequence, Testing & Commissioning of PV power plant• Lab Visit• Various Policies
Day 11	<ul style="list-style-type: none">• Study about Hydrogen Energy- Production , Storage and Utilization
Day 13	Study of Solar Projects
Day 14	Internal Assessment & Country Presentation Administrative Formalities Valedictory Session