<u>Annexure A</u>

Days	Particulars
Day 1	 Introductory Session on Solar PV and Thermal Solar Energy Fundamentals
Day 2	 Testing standards of SPV systems Solar Photovoltaic Cell and Technologies SPV systems and Components
Day 3	Solar Cell Manufacturing
Day 4 -5	 Basics of Solar Thermal Innovative Products of NISE Solar Thermal Power Generation
Day 6	 Inverters & Charge Controller Batteries for SPV applications Visit to scada centre at NPTI, Faridabad and / or visit to Solar Manufacturing Plant, a Solar manufacturing unit, in Greater Noida
Day 7	Visit to Solar Installation Agra (Taj Mahal)
Day 8	 India Experience on Roof Top and 500 kW Solar Plant in NISE Performance and Reliability of SPV modules in out-door
Day 9	 SPV system design PV Simulation tools like PVSOL/PV syst
Day 10	 Installation, Sequence, Testing & Commissioning of PV power plant Lab Visit Various Policies
Day 11	Study about Hydrogen Energy- Production, Storage and Utilization
Day 13	Study of Solar Projects
Day 14	Internal Assessment & Country Presentation Administrative Formalities Valedictory Session