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**CERTIFICATION BY SRRA, NIWE, UNIT OF MNRE @ JUST RS 599 / -**

**OUR PARTNERS**

    

Government of India  
Ministry of New and Renewable Energy  
Renewable Energy is Green, Clean and Sustainable

**Certification By SRRA  
NIWE, unit of MNRE  
For Only RS 599 / -**

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**MNRE  
CERTIFICATION**

### Training Methodology

The course will be delivered online in a combination of lecture/PPT/multimedia/video formats, including design exercises, case studies and virtual onsite installation videos.

**Who Should Attend ?**  
People already working in the solar industry, new entrepreneurs, students and graduates looking to update themselves with current best practices. Installers, engineers, ITI/diploma holders, project managers and electricians.

**Medium of Instruction**  
The course is currently being offered in Hindi and English.

**Highlights of the Course Programme**

- Basics of photovoltaic systems
- Basics of electromagnetic spectrums and radiation study
- Shading analysis
- Designing of solar power systems
- Grounding and bonding concepts
- Civil construction and lightening protection
- Testing and commissioning of solar power plants
- Operations and maintenance
- Personal protective equipment
- Virtual onsite training

### About Iacharya Silicon Limited

IACHARYA SILICON LIMITED (ISL), Chennai is a solar energy engineering, consultancy and training company. The training division works with National Institute of Solar Energy (NISE) for the Suryamitra programme and SRRA, NIWE for online training programmes.

**Overview of the course**  
The two-week course covers various aspects of solar PV feasibility studies, basics of design, installation, operation and maintenance of solar power plants.

Successful candidates shall have vast opportunities for employment in the solar industry. The course will enable participants to effectively work on design, integration and management of solar power projects. It also prepares candidates to become new entrepreneurs in the Solar Energy sector.

**Assessment and Certification**  
Successful candidates will receive a joint certificate from MNRE and Iacharya.

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