

AVEON

TECHNOVATIONS PVT. LTD.
EMPOWERING WISDOM

Educate your mind in the right direction
Renewable Energy Workshop

Affiliated to:



TSREDCO

NREDCAP

GOVERNMENT OF INDIA
MINISTRY OF NEW
AND RENEWABLE ENERGY
GRID CONNECTED SOLAR ROOF-TOP PROGRAMME

Our knowledge partners:



SCGI

SKILL COUNCIL FOR
GREEN JOBS



Instrumentation Limited

(A Govt. of India Enterprise)
A Central PSU under Ministry of Heavy Industries

Apply online



GAR Varalakshmi
Foundation

WORKSHOP ON DESIGNING OF SOLAR PV SYSTEMS

About us

- Nations premier provider of Solar Training
- Only company in India to offer Instrumentation Limited (A Govt. of India Enterprise) certificate.
- Provides students with real world experience
- Job Orientation
- Conducted workshop on (O&M) of solar plants at NRSE, ISRO



FOR
REGISTRATIONS
CONTACT US

Duration : 2 Days

Eligibility :

B.Tech. (II, III, IV Year) /
M.Tech. / MBA / MCA

Certification

Aveon Technovations in collaboration with Instrumentation Ltd. (IL) Offers workshop on Designing of Solar PV Systems in accordance with Industry requirements. On successful completion of the workshop students shall receive a certificate from IL.

Exclusive Partner:



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A Central PSU under Ministry of Heavy Industries

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WORKSHOP ON DESIGNING OF SOLAR PV SYSTEMS

This workshop will provide entry-level theoretical and practical concepts of Solar PV systems, and products. Whether your plan is to enter the ever growing solar industry, advance a career or simply learn what the solar buzz is all about.

Key Topics Covered In This Workshop:

- Opportunities in renewable energy
- Fundamentals of solar PV energy
- Components of solar PV systems
- Designing of rooftop SPV system
- Setup, configuration and sizing of PV systems
- Wiring and control selection for installation
- Financial analysis of SPV system
- Practical experiments and demonstrations of solar PV modules
- Hands on Experience in designing a solar PV based product

Hands-on Experience on Designing of Solar Products

- Solar key chains
- Hat mounted Solar fans
- Solar outdoor light
- Solar torch light
- Solar street light
- Solar mobile charger
- Solar DC home lighting system
- Solar water heater
- Solar dryer

Job opportunities in India by 2022

