



राष्ट्रीयइलेक्ट्रॉनिकीएवंसूचनाप्रौद्योगिकीसंस्थान,कालीक
ट

ISO 9001-2015 Certified

On-line Recorded Video Course Prospectus

English Medium

Solar Power System

08th June – 10th June 2026

Recorded Video classes 24x7 (Total course duration 03 Hours)

- *Link to attend the course shall be forwarded on 08 June 2026*
- *Attendance & Access to course will be closed on 10th June 2026 at 23:55*

Course Description

Understanding the Solar Photo Voltaic cells parameters, Solar PV System Design and Integration.

Click Here to Register

Who can attend?

Anyone who is interested in learning Solar Power System with minimum qualification of 10th standard onwards can join the course.

Course Content

Sl. No	Topic
1	Understanding solar cell parameter
2	Solar Panel Integration
3	Balance-of-System (BOS) of solar Power Plant

Prerequisite (optional)

- Basic Knowledge about AC DC voltage & current

Fee and important dates

Fee	Rs. 300/- <i>(Including GST)</i>
Last date for registration & payment	07th June 2026, 23:55
Sharing of Link / Passwords & other details	08th June 2026
Attendance and access to course till	10th June 2026, 23:55

Certificate

Certificate will be issued to students who maintain minimum of 50% e-Certificate of participation will be mailed through registered email id after completion of the course.

Faculty Profile

Qualification and experience of the faculty:

Shri. C. Mohan, M.Tech with more than twenty years of Experience in Power Electronics and related areas.

Course Coordinator

Shri. C MOHAN

0495 2287266(O)

Mobile & WhatsApp 9487981147 10AM to 5PM

Email: mohan@calicut.nielit.in

Terms and Conditions.

- 1. Minimum 50% Attendance is required to issue certificate hence students after receiving link must login, after watching recorded video classes must click mark as done button for each and every video to get attendance.*
- 2. Attendance will be taken up to 10th June 2026 till Time 23:55 hrs*
- 3. Teaching is in English Medium only*
- 4. Students can contact faculty using WhatsApp and email given above*
- 5. In case the online course is canceled /postponed due to some technical issue at NIELIT side and new date is not convenient to the candidate, our liability is limited to the refund of the course fee and NIELIT shall not be responsible for any consequential damages.*
- 6. Access to course will be blocked after 10th June 2026 23:55 hrs*

For more details about our institution and facilities visit us

Website: <http://nielit.gov.in/calicut/index.php>

Twitter: https://twitter.com/CAL_NIELIT

Click Here to Register



NIELIT Calicut

Post Box No. 5, P. O. NIT Campus,

CALICUT – 673601, Kerala

Tel. : 0495-2287266

Email : mohan@calicut.nielit.in or trng@calicut.nielit.in

<https://www.nielit.gov.in/calicut/content/course-calendar>

An Autonomous Scientific Society of
Ministry of Electronics & Information Technology,
Govt. of India