



(विश्वविद्यालयानुदानयोगस्य १९५६ विधे: तृतीयविधिमनुसृत्य मानितविश्वविद्यालयत्वेन प्रकटीकृतः)

## SRI CHANDRASEKHARENDRA SARASWATHI VISWA MAHAVIDYALAYA (SCSVMV)



(Deemed to be University u/s 3 of the UGC Act 1956)
(Accredited with 'A' Grade by NAAC)
Enathur, Kanchipuram - 631 561.

17/10/2022

Fax: 044 - 2726 4285

### Modeling of Solar PV Systems Using MATLAB Software Workshop Report

Department of Electrical and Electronics Engineering, SCSVMV University, Enathur, Kanchipuram in collaboration with Pantech Solutions jointly organized one day Workshop for EEE students on "Modeling of Solar PV Systems Using MATLAB Software" on 15<sup>th</sup> Saturday, October 2022 @10.30am to 1.00pm.

**Speaker:** *Mr. S.Alex Jeoferry*,

Project Engineer, Pantech Solutions, Chennai – 600 017.

**About the Workshop** – Speaker covered the all details about MATLAB Simulink. He explained how to model a solar array, inverters & converters in MATLAB and asked the students to do the same in the MATLAB. Duration of the workshop was two and half hour. Speaker also cleared doubt asked by the students for another half an hour. The session was more interactive.

**Participants** – IV year, III year EEE students & M.E student around 21 students were gained the knowledge

Organizers – 1. Dr.S.SentamilSelvan,
Associate Professor & Head – EEE Dept.

2. **Dr.D.Vanitha**,

Assistant Professor – EEE Dept.





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(University U/S 3 of UGC Act 1956) Enathur, Kanchipuram, Tamil Nadu – 631561

## Department of Electrical & Electronics Engineering

In Associate with

**Pantech Solutions** 

Organizing a Workshop on

"Modeling of Solar PV Systems Using MATLAB Software"

For EEE students

Resource Person

S.Alex Jeoffery &

Mr.Balamurali,

Project Engineers,

Pantech Solutions,

Chennai.

Date & Time

15/10/2022

10.30 A.M - 1.00 P.M

Venue

Fax: 044 - 2726 4285

Power Simulation Lab - 317

Sri Jayendharar Golden Jubilee Block