

# Diploma and Certificate Courses SREE SANKARA COLLEGE, KALADY

NAAC Re-Accredited with B++ Grade, affiliated to Mahatma Gandhi University



## DIPLOMA IN SOLAR PV PANEL INSTALLATION AND MAINTENANCE

All programmes are UGC  
approved and complying with  
National Skill Qualifications  
Framework {NSQF}

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## **About College:**

Sree Sankara College founded in 1954, is a pioneer educational institution in Kerala. The vision and mission of the institution is to establish a centre of higher learning with the objectives- dissemination of knowledge in tune with university curriculum and fostering community development. The college is affiliated to Mahatma Gandhi University, Kottayam. The college is included under 2(f) and 12B of UGC Act.

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## **Relevance of Programme:**

Skill gaps identified in consultation with various Renewable energy industry associations, Heads of the industries signed MoU & linkages for skill training. Massive growth of Solar panel industries in Kerala leads to development of new ones & expansion of existing ones with huge manpower requirements in several areas.

## **After the Course:**

After completing this programme, participants will be able to:

- > Carry out the site survey for installation of Solar PV system
- > Assess the customer's Solar PV requirement
- > Procure the Solar PV system components
- > Identify and Use the Tools & tackles used for Solar PV system installation
- > Install the Civil/Mechanical and Electrical components of a Solar PV system
- > Test and Commission Solar PV system
- > Maintain Solar PV system
- > Maintain personal Health & Safety at project site

## **Job Roles:**

- > Installation Technician
- > PV System Designer
- > Maintenance Technician
- > Site Surveyor
- > PV Panel Sales and Marketing Manager

## MoU's

### 1. Orb Energy -

Orb Energy is a solar energy company headquartered in Bangalore, India.

### 2. KC KOPAR -

Established in 2003, KC KOPAR Energy Solutions Pvt.Ltd is a well-established and professionally managed dedicated solar solution company.

## ELIGIBILITY TO APPLY

**+2 or Equivalent**  
**No age limit**

**ADMISSIONS  
OPEN**

**DURATION : 1 YEAR**

**Last Date to Apply: 26-11-2020**

**No: of Seats: 50**

On job training by professionals  
Field Visits | Green job prospects | MoUs and  
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and Professionals

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