#### **About Trust**

Sarva Vidyalaya Kelavani Mandal is a Trust with 104 year philanthropic history and is wedded to the promotion of education in the North Guiarat region. As part of its social mission and being sensitive to the emerging opportunities in the field of professional education the trust has diversified in the field of graduate and post graduate studies in management and computer Studies. SVKM has transformed people's lives through education and through the wider impact of their research, help students to develop the skills and knowledge needed to outshine. Be it quality of students, quality of faculty or quality of infrastructure at Sarva Vidyalaya Kelavani Mandal, nothing would be less par excellence. With the cooperation from its Alumni settled across the globe, the trust is committed to attain higher and higher standards of quality education to serve the coming generation.

#### **About Institute**

The VPMP Polytechnic, Gandhinagar is one of the best diploma studies in the capital of Gujarat. The college was established in 2006 for making perfect junior engineer, planner and statesman of thecountry.

VPMP has a beautiful green campus in the heart of the capital of about 10 acres near Vidhan-sabha Bhawan. All departments & laboratories are housed on the campus. Hostels accommodating about 250 boys and 250 girl students, as well as residential accommodation for teaching & non-teaching staff of the college are available on the campus. Consciously developed, the campus has retained & increased its green cover, rich in natural flora & fauna, & provides an attraction for bird watchers.





### **Gujarat Technological University**

Center for Countinuing Education Certified

Short Term Course On

"Design and Fabrication of Solar Panel and LED Light"





## Organized By

VPMP Polytechnic, Gandninagar Department of Electrical Engineering

Address: LDRP ITR Campus, Sector-15, Nr. Kh-5 Circle, Gandhinagar-382015 (M) - 8780099855



## About GTU

Gujarat Technological University is a premier academic & research institution which has driven new ways of thinking since its 2007 found-ing, established by the Government of Gujarat vide Gujarat Act NO. 20 of 2007. Today, GTU is an intellectual destination that draws inspired scholars to its campus, keeping GTU at the nexus pf ideas that challenge and change the world. GTU is a State University with 486 affiliated colleges in its fold operating across the state of Gujarat through its Five zones at Ahmedabad, Gandhinagar, Vallabh Vidyanagar, Rajkot and Surat.

## **Duration of Course**

27/06/2024 to 10/07/2024

# **Objective of Course**

Solar Power is an immense source of directly useable energy and ultimately LED bulbs are designed to be a more energy efficent light source by using semiconductor to convert electricity into light.

## Outcomes of Course

- 1. Design of Solar Panel & LED Lights.
- 2. Installation of Solar Panel.
- Manufacturing process of Solar Panel.
- Operate Solar System & Maintain them.
- 5. Commission & Service
- Safety System
- Get Project Assistance.

# Registration

Link: https://forms.gle/ZHRtBamHGoTJuted8

Contact us:

9727730988 /9924464594



# **Participation Eligibilty**

- ITI
- Diploma (EE / EC / ME / EV)
- Degree (EE / EC/ ME / EV)

#### Resource Person

- Mr. Sunil Modi (Sanelite Solar Pvt. Ltd.)
- Mr. Devang Joshi
  (Rudra Solar Ltd.)
- Mr. Prashant Vandara (Ample Solar Ltd.)
- Dr. Sanjay Vyas (HOD- LDRP)
- Dr. Rakesh Sukhadiya

