

### Resource Person

Mr. Jayesh Patel

HOD EE VPMP Polytechnic

MR.Dharmesh patel

Lecturer In EC Dept. VPMP Polytechnic

Mrs. Kinjal Bhavsar

Lectrer in EC Dept. VPMP Polytechnic

Mr. Rakesh Sukhadiya

Asst. Professr, LDRP Engg. College

Mr. Soham Prajapati

Asst. Professor, GEC Patan

Mr. Vishal Patel

Manager, Photonix PVT.LTD.

Mr. Sunil Modi

Director, Sanelite Solar Pvt. Ltd

### Course Duration

25/07/2022 To 25/10/2022

Last Date of Registration

22/07/2022

### Patron

Mr. Vallabhbhai M Patel

Chairman, KSV

### Convenor

Mr. Pavan M Bhatt

Principal VPMP Polytechnic

### Course Coordinator

Mrs. Aesha Joshi Lecturer in EE Dept.

Mr. Hiren M Patel Lecturer in EE Dept.

### GTU CCE Coordinator

Prof. Mahesh Panchal

Asst. Professor, GTU-GSET

GUJARAT TECHNOLOGICAL UNIVERSITY

CENTRE FOR CONTINUING EDUCATION

(GTU CCE) CERTIFIED



SHORT TERM TRAINING COURSE

ON

DESIGN AND FABRICATION OF SOLAR

PANEL & LED LIGHT

Organized By

VPMP POLYTECHNIC, GANDHINAGAR

Department of Electrical Engineering



કર ભલા ડોગા ભલા

### About Trust

Sarva Vidyalya Kelavani Mandal has been established in the year 1919, by a Philanthropist Pujya Chhaganbha. The basic principle preached by him "સર એવે, ડોલ એવે" has been the driving force for the growth of the educational activities managed by the trust. Having started with just 6 students then, today the trust manages and runs various schools and colleges both at Kadi and Gandhinagar with more than 50000+ students being educated. The trust is being nourished by the society on the whole and managed by its alumni who occupy respectable positions in the society.

### 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 the country. Situated in an industrially well developed, socially progressive and commercially prosperous state in the country, VPMP is uniquely placed to contribute significantly to the quality of technical manpower to maintain and enhance the technological pre-eminence of the state.

### About GTU

Gujarat Technological University is a premier academic & research institution which has driven new ways of thinking since its 2007 founding, established by the Government of Gujarat vide Gujarat Act NO. 20 of 2007. 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. The University caters to the fields of Engineering, Architecture, Management, Pharmacy and Computer Science. The University has about 4,00,000 students enrolled in a large number of Diploma, Under Graduate, Post Graduate programs along with the robust Doctoral program.

### Objective GTU-CCE Course

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

### Outcomes of GTU-CCE Course

- After completing this course users will be able to:
- Design of solar panel & LED light.
- Installation of solar panel.
- Manufacturing process of solar panel & LED light.
- Use of Solar panel in various sector.

### Eligibility for participation

- ITI
- DIPLOMA (Electrical, Mechanical, E&C)
- DEGREE (Electrical, Mechanical, E&C)

### Registration Detail

Registration Fees - 3000 /-

Registration Link:

<https://forms.gle/zYaAgB5pWeKR1RGX9>



Last Date For Registration : 22/07/2022

Course Commencing From : 25/07/2022

Duration : 90 Hours

### Contact us

Mrs. Aesha Joshi (Mo- +919428805693)

Mr. Hiren M Patel (Mo- +91963844286)

Course coordinator

Email: [aesha.vpmp@gmail.com](mailto:aesha.vpmp@gmail.com)

### Payment Detail

Bank name:KCCB

A/C Name:VPMP polytechnicsecond shift

A/C No: 03810101475

IFSC Code:KCCBOGNR038 (Fifth character is zero)

Branch: The kalupur commercial co.op.bank LTD sector-23, Gandhinagar