

ಮಹಾತ್ಮ ಗಾಂಧಿ ಗ್ರಾಮೀಣ ಇಂಧನ ಮತ್ತು ಅಭಿವೃದ್ಧಿ ಸಂಸ್ಥೆ Mahatma Gandhi Institute of Rural Energy & Development

ಗ್ರಾಮೀಣಾಭಿವೃದ್ಧಿ ಮತ್ತು ಪಂಚಾಯತ್ ರಾಜ್ ಇಲಾಖೆ, ಕರ್ನಾಟಕ ಸರ್ಕಾರ

ಶ್ರೀರಾಮಮರ ಕ್ರಾಸ್, ಜಕ್ಕೂರು, ಬೆಂಗಳೂರು - 560 064

ದೂರವಾಣ /ಫಾಫ್ಟ್ ಪಂಟ್ನೆ : 090 ೩3626359, ೩3626493 ಇ–ಮೇಶ್ : mgiredbir@gmail.com / mgiredbir@hotmail.com / edmgired@gmail.com ಪರಸಕ್ಕರ್ : www.mgired.karnataka.gov.in

Rural Development & Panchayat Raj Department, Government of Karnataka Srirampura Cross, Jakkur, Bengaluru - 560 064

Phone / Fax : ONO 234926493 e-Mail : mglredblr@gmail.com / mglredblr@hotmail.com / edmglred@gmail.com Website : www.mglred.karnataka.gov.in

Five (5) Days Entrepreneurship Development Program on "Solar PV Rooftop"

Mahatma Gandhi Institute of Rural Energy and Development is a Southern Regional Institute established with the assistance of Ministry of New and Renewable Energy, Government of India and the Department of Rural Development and Panchayath Raj, Government of Karnataka. The Institute is a registered society set up in the year 2000 to cater to the training needs of Southern States/Union Territories in the field of Renewable energy, Energy Conservation, Environmental Protection, Rainwater harvesting etc.,

Capacity building programmes

MGIRED has been offering training programmes of different types for both awareness creation and skill development since last 23 years.

EDP- Entrepreneurship Development Program on "Solar PV Rooftop system" were organized by MGIRED in various states of India from the past few years.

MGIRED is organizing EDP on "Solar PV Rooftop system" at MGIRED Campus, Srirampura Cross, Jakkur, Bengaluru- 560064 from 11/12/2023 to 15/12/2023.

Objectives of the program:

This training program is designed for new Entrepreneurs, Prospective Entrepreneurs, working Professional and Students looking at demystifying the business, finance, technology & regulatory landscape of solar energy.

Certificate will be awarded by

Mahatma Gandhi Institute of Rural Energy and Development. Government of Karnataka.

Who can attend?

- > Entrepreneurs
- > Consultants,
- > Industrialists, Corporate
- People in Service
- Contractors
- > Engineers, Architects, Students, Any Degree Holder.

How to Apply:

- 1. Download the application and Notification.
- 2. Read the notification properly.

- 3. Fill the application.
- 4. Send the filled application and through speed post/courier to MGIRED, Jakkur, Srirampura cross, Bengaluru-560064 or

Scan the application form and e-mail to jfremgired@gmail.com. For any clarifications contact Shri Santhosh Kumar.M (Solar Department) — 9611757523 and Shri Vijay Kumar (Solar Department) — 8618247700. Office Contact details: 080-23626493.

5. Payment can be made at the time of reporting at training place.

Program date: 11/12/2023 to 15/12/2023

Medium of training:

English, Kannada Language (Training material Soft copy will be in English)

Training methodology:

The course will be delivered in class room board work, lecture using PowerPoint, sharing of case examples, design exercises, Business potential, Market trend and Rooftop PV Power Plant visit facility.

Training materials:

Soft copy of Training Materials

Venue: MGIRED campus, Srirampura cross, Jakuur, Bengaluru-560064

Note:

Other facilities: 1 Lunch/person/day, Accommodation, Training materials, Site visit,

Certificate.

Only 1st 40 qualified/1st received applications will be shortlisted for this batch on first come first serve basis.

Candidates needs to produce their SSLC/Degree original Marks Card/Certificate on the first day of the program which will be returned back only after successfully attending the course.

Topics covered:

- 1) Solar Energy Technologies:
- 2) Solar PV Rooftop Technology Overview:
- 3) Solar PV Modules:
- 4) Grid-connected Inverter:
- 5) Balance of System Components:
- 6) Site Assessment and Planning:
- 7) System Sizing:
- 8) System Safety:
- 9) Solar PV Rooftop Business Models:
- 10) Grid Interconnection and Commissioning Test Procedure:
- 11) Project Costing and Economics:
- 12) National Policy and Regulatory Framework for Solar PV Rooftop and Available Incentives:

- Market Trend and Business Potential: 13)
- 14)
- Solar PV Rooftop Project Financing:
 Project Performance and O&M Planning:
 Interacting with the Client What to Communicate? 15) 16)







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Mahatma Gandhi Institute of Rural Energy & Development

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ಶ್ರೀರಾಮಪುರ ಕ್ರಾಸ್, ಜಕ್ಕೂರು, ಬೆಂಗಳೂರು — 560 064 ಜನಕ್ಕ /ಫ್ಯಾಲ್ಡ್ ಪಂಪ್ನ : 090 298282359, 29828293 ಇ ಮೇಲ್ : mgiredblr@gmail.com / mgiredblr@hotmail.com / edmgired@gmail.com ಚಪ್ರಸ್ಥೆ : www.mgired.karnataka.gov.in

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"Solar Energy PV Rooftop System" Five (5) Days Entrepreneurship Development Program



Photo

1.	Name of the Candi	idate :		
2.	Designation/Occup	pation :		
3.	Date of Birth	:		
4.	Qualification Details			
	Academic:*	SSLC board:	tv:	
		Degree Universit	<i>'</i> :	Kannada/English Language
	Professional/ Business:	known (To read/	write):	Kannada/English
5.	Working Organiza	tion/Institute :		
6.	Work Experience (if any) :	<u> </u>	
7.	Aadhar No.*	:	·	
8.	For Communication	on :	<u> </u>	

Address:	Permanent:		
	Present:		
	Email ID	Telephone/Mobile Number	

Place: Signature: Date: Name: *: Mandatory

EDP Programme from 11.12.2023 to 15.12.2023