



Centurion University Technology and Management, BBSR

Workshop on Solar PV Installer

Date: 12-11-2019 to 13-11-2019

Venue: Schneider lab, 1st floor, Madhusudan block

Resource Person: Mr. Nimay Giri & Smruti Ranjan

About Resource person: Mr. Nimay Chandra Giri works as an Assistant Professor at Centurion University of Technology and Management. His area of research includes Renewable Energy- Solar PV System, Agrivoltaic System and Mobile Communication.

Mr. Smruti Ranjan Nayak works as Assistant Professor at Centurion University of Technology and Management, Odisha, India. Past experience 20 years both Teaching ,Training, Hands on Practice across the states of Odisha. He is an expert in Basic Electronics, Digital Electronics, Circuit design & simulation in software, Processor DSK 6713,6416, He also completed skill training Electric Vehicle Charging Technology (NSIC Hyd) and Solar PV installation Technology(ATI EPI Hyderabad),HHP(CTTC BBSR. He is a Master Trainer SCGJ NISE Delhi and Soft Skill Master Trainer RENAC Germany.

About workshop: Workshop was about how to install solar photovoltaic (PV) installers, assemble, set up, and maintain rooftop or other systems that convert sunlight into energy. Most solar panel installations are done outdoors, but PV installers sometimes work in attics and crawl spaces to connect panels to the electrical grid. Installers also must travel to job sites.

About the session:

Workshop was about how to install solar photovoltaic (PV) installers, assemble, set up, and maintain rooftop or other systems that convert sunlight into energy. Most solar panel installations are done outdoors, but PV installers sometimes work in attics and crawl spaces to connect panels to the electrical grid. Installers also must travel to job sites.

Objectives:

To develop and understanding sustainable development goals (SDGs) for our society


- to develop and familiarization with the principles, technology, materials, and tools required for solar PV system

- to develop an end-to-end technical understanding to execute solar PV installation and O&M
- to comply the industry specifications, guidelines and safety standards during work

Outcomes:

- The student will able to develop and understanding of perspective on SDGs
- The student will able to assess customer's requirement, issue and challenges of solar PV system

Brochure of the session


Centurion
UNIVERSITY

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Organised by
Centurion University of Technology
and Management

centurion university of technology and management
Shaping Lives... Empowering Communities...



Photos during SFS skill workshop on Solar PV Installer

Participants List



Centurion University of Technology and Management

Workshop on "Solar PV Installer"

Date: 12-11-2019 to 13-11-2019

Attendance Sheet

SL.N O	NAME OF PARTICIPANT	SIGNATURE
1	ABHILIPSA MOHAPATRA	Abhilipsa Mohapatra
2	AMBIKESH PRATIKHYA RANJAN PARIDA	Ambikesh pratikhya Ranjana Parida
3	ASHUTOSH PRADHAN	Ashutosh Pradhan
4	ASISH ROUSTRAY	Asish Roustray
5	AYUSH ADARSH SAHOO	Ayush Adarsh Sahoo
6	AYUSH KUMAR SAHU	Ayush Kumar Sahu
7	AYUSH PRASAD MISHRA	Ayush Prasad Mishra
8	BARUN PAUL	Barun Paul
9	BHAGYASHREE SAMAL	Bhagyashree Samal
10	BIBHU DHAL	Bibhu Dhal
11	BISWAJIT MOHAPATRA	Biswajit Mohapatra
12	CHANDAN KUMAR SAHU	Chandan Kumar Sahu
13	CHANDAN TARAI	Chandan Tarai
14	CHINMAY BEHERA	Chinmay Behera
15	DEEPSHIKHA NAYAK	Deepshikha Nayak
16	DEVESH KUMAR	Devesh Kumar
17	DULESWAR BEHERA	Duleswar Behera
18	HARAPRIYA MAHAPATRA	Harapriya Mahapatra
19	ITUIPSITA TRIPATHY	Ituipsita Tripathy
20	KHAGESWARA BEHERA	Khageswara Behera
21	LAXMIPRIYA LENKA	Laxmipriya Lenka
22	LOKANATH SATAPATHY	Lokanath Satapathy
23	MAHAVIR PRASAD PADHI	Mahavir Prasad Padhi

24	PADMAJA SAHOO	Padmaja Sahoo
25	POOJA MAHARATHA	Pooja Maharatha
26	PRAGNYASHRI RANASINGH	Pragnyashri Ranasingh
27	PRAJNA PARAMITA SAMAL	Prajna Paramita Samal
28	PRITEE DEBADARSHINI	Pritee Debadarshini
29	PRITHVIRAJ PANDA	Prithviraj Panda
30	PRITIPRANNA MOHANTY	Pritipranna Mohanty
31	PRIYABRATA CHHUALSINGH	Priyabrata Chhualsingh
32	RATHINDANA NATH PATNA	Rathindana Nath Patna
33	RATIKANTA BEHERA	Ratikanta Behera
34	RINKU SAMAL	Rinku Samal
35	ROHIT KUMAR	Rohit Kumar
36	RUTUPARNA DAS	Rutuparna Das
37	SAHASRANSU BRAHMA	Sahasransu Brahma
38	SAMBIT KUMAR MAHANTA	Sambit Kumar Mahanta
39	SANDEEP PRADHAN	Sandeep Pradhan
40	SANGHAMITRA MOHAPATRA	Sanghamitra Mohapatra
41	SANTANU KUMAR NAYAK	Santanu Kumar Nayak
42	SASMITA MOHANTY	Sasmita Mohanty
43	SATYAJIT PRADHAN	Satyajit Pradhan
44	SATYARANJAN BEHERA	Satyaranjan Behera
45	SHAKTI SWARUP MOHAPATRA	Shakti Swarup Mohapatra
46	SHAKTIMAN TRIPATHY	Shaktiman Tripathy
47	SHUBHASHREE SWAIN	Shubhashree Swain
48	SONALI MISHRA	Sonali Mishra
49	SONAM PATRA	Sonam Patra
50	SOREN KUMAR SAHOO	Soren Kumar Sahoo
51	SOUBHAGYA KHATUA	Soubhagya Khata
52	SOUMYA PRAKASH PUHAN	Soumya Prakash Puhan
53	SOUMYA SONALI KAR	Soumya Sonali Kar
54	SP SWAIN	SP Swain
55	SRIDHAR DALAI	Sridhar Dalai
56	SUBHALAXMI DAS	Subhalaxmi Das

57	SUBHALAXMI SHUKLA	Subhalaxmi Shukla
58	SUBRAT NAYAK	Subrat Nayak
59	SUCHISMITA MANDAL	Suchismita Mandal
60	SUMAN PAL	Suman Pal
61	SUSHMITA RANI PRADHAN	Sushmita Rani Pradhan
62	SUSHREE SUBHAYOTI BAL	Sushree Subhayoti Bal
63	SUVANKAR DAS	Suvankar Das
64	TARASUMAN DAS	Tarasuman Das
65	URBEE SAHOO	Urbree Sahoo
66	VARSHA VANDANA DAS	Varsha Vandana Das

Prabhat

Prabhat K. Pattnaik
FDP Coordinator

Prasanta

Dr. Prasanta Ku. Mohanty
Dean Academic