

CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT

Workshop on Modern power system

Date: 20-11-2018

Resource Person: Surya Narayan Sahu

Number of Participants: 15

About the Resource Person

He has 10+ years of experience in the academic sector. He holds a master's & bachelor's degree in electrical engineering. His area of interest is Electrical Power Systems, Industrial Automation and Smart technologies.

About the Programme

Modern power systems include a mixture of classic rotating machines, inverter-interfaced distributed generators, renewable energy sources, and energy storage systems. In addition, power electronics-based devices are becoming a key component of modern power grids.

Objectives

The objective of power system planning is the determination and justification of system topologies, schemes for substations and the main parameters of equipment considering the criteria of economy, security and reliability

Outcomes

The participants got a brief overview of modern power systems which are the future of the country and their efficiency and reliability. The application of IOT and automation in these fields were also discussed in detail. The role of academia and institutions on facilities management and scientific knowledge dissemination were focussed.



WORKSHOP ON
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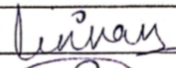

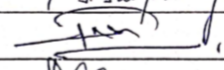


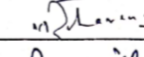



Organized by :

**Centurion University of Technology and
Management**

Resource Person

Surya Narayan Sahu

List of Participants:

		Centurion University of Technology and Management Bhubaneswar Campus	
		Modern Power System Faculty Attendance Sheet	
		Date: 20.11.2018	
Sl No	Name & Designation	Department	Signature
1 ✓	L. Priyadarshini (A.P.)	EEE	
2 ✓	DEBASIS SAHU & Asst. Prof	EEE	
3 ✓	Pragnya Jiba Satpathy	EEE	P. J. Satpathy
4 ✓	Anil Kumar Satpathy	EEE	
5 ✓	Poojitam D.	EEE	
6 ✓	Smrati Mohanty	EEE	
7 ✓	Manas Ranjan Mohanty	EEE	
8 ✓	Brunajit Mohapatra	EEE	Brunajit
9 ✓	Rama Prasanna Dalai	EEE	Rams
10 ✓	SEWANTHIK MISHRA	EEE	
11 ✓	Saraj Kumar Panda	EEE	
12 ✓	Debjay Rana	EEE	
13 ✓	Nidhi Meher	EEE	meher
14 ✓	Gautam Modak	EEE	Gautam
15 ✓	Nanda Kishore Ray	EEE	NKR
16			



Prabhat K. Pattnaik
FDP Coordinator



Dr. Prasanta Ku. Mohanty
Dean Academic