



CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT

Workshop on

Dassault system- SIMULIA

DATE: 27 May 2019 to 28 May 2019

Resource Person: Sujit Mishra

Number of Participants: 7

About resource person: Dr. Sujit Mishra presently working as an Assistant professor and Head of the Mechanical Engineering Department at Centurion University of Technology and Management, Paralakhemundi campus. He has 10 years of teaching experience with subject interests such as Machine Design, Fluid mechanics, Computational Fluid Dynamics, Computer-Aided Drafting, Computer-Aided Manufacturing, and Computer-Aided Engineering at both UG and PG levels. His research areas include the influence of dust particles in predicting aerodynamics parameters for Simplified Cars using the Computational Fluid Dynamics approach. He also keeps interested in providing technical simulation solutions for various industrial problems. He has published more than 11 journals, 2 book chapters, and 1 book. He is a part of an active Life Member of the Indian Society of Technical Education (ISTE).

About The Workshop

School of Engineering and Technology successfully organized Two days' Summer Immersion Training Workshop on " Dassault Systemes - SIMULIA " on 27-28th May 2019 at CUTM, Paralakhemundi Campus. Venue : Unity Lab, Time: 9:30-5:30 pm. It started with a warm welcome to the participants. The department faculties as the participants were very much motivated and enthusiastic towards the way for solving engineering simulations and its advantages in SIMULIA applications.

Objective

- To provide business and people with virtual universes
- To imagine sustainable innovations capable of harmonizing product, nature and life.

Outcomes of the Program:

- Participants were ready to use the SIMULIA 3D experience platform.
- Utilizing SIMULIA tools in various real-time engineering problems through various analysis steps.
- Can generate different types of Meshing which influence the output of the analysis solution.
- Were able to find out and validate the failure regions in the engineering components.

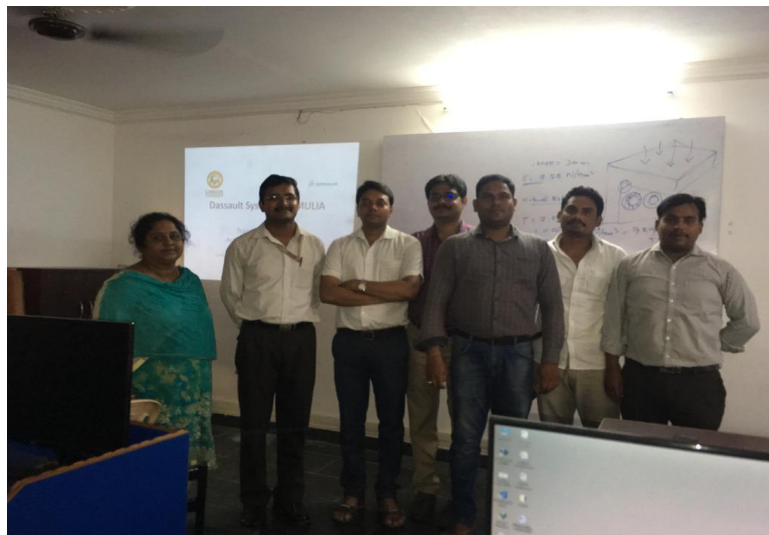
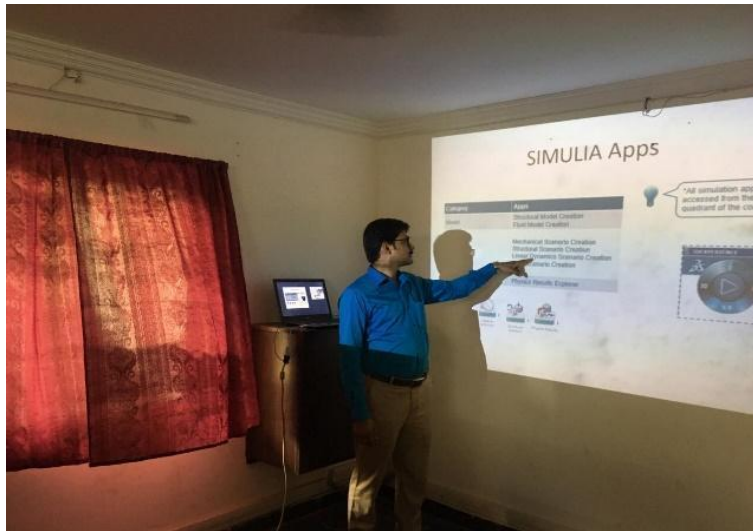


Figure: Picture on Faculty Development Programme on Dassault system- SIMULIA

List of Participants:



Centurion University of Technology and Management
FDP on Dassault system- SIMULIA
Date: 27 May 2019 to 28 May 2019
Attendance Sheet

| Sl.No | Name of Participant | Signature |
|-------|---------------------|-----------------|
| 1. | Mr. Sukant Nayak | Sukant Nayak |
| 2. | Mr. Santosh Patro | Santosh Patro |
| 3. | Mr. Amrit Mallick | Amrit Mallick |
| 4. | Mr. P. Suman | Suman |
| 5. | Mr. Satabrata Nayak | Satabrata Nayak |
| 6. | Mrs. G. Sridevi | G. Sridevi |
| 7. | Mr. V. Khageswar | Khageswar |



WORKSHOP ON
DASSAULT SYSTEM- SIMULIA

27 May 2019 to 28 May 2019

Organized by :

**Centurion University of Technology and
Management**

Resource Person

Sujit Mishra

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

Figure: Brochure on Faculty Development Programme on Dassault system- SIMULIA

A handwritten signature in blue ink, appearing to read 'Prasanta', located below the text of the Dean's name.

Dr. Prasanta Ku. Mohanty
Dean Academic