

### Sandip Institute of Technology and Research Centre, Nashik Department of Computer Engineering

# **Activity Report**

Of

Workshop on Application of BlockChain Technology

(18th November to 23rd November 2019)

Organized by
Department of Computer Engineering
Sandip Institute of Technology and Research Centre, Nashik



### Sandip Institute of Technology and Research Centre, Nashik Department of Computer Engineering

Name of Program: Application of BlockChain Technology

**Date:** 18<sup>th</sup> November to 23<sup>rd</sup> November 2019

Resource Person: Teju Pansare, Infosys, Pune

**Event Coordinator:** Prof. Abhay Gaidhani

**Participants:** BE Students (Computer Department)

**Venue:** Computer Department, Class room (C Building)

#### Aim:

The aim of this seminar is to help students to understand Importance of BlockChain Technology

#### **Objective:**

- 1. To get familiar with BlockChain Technology and its importance.
- 2. To understand the applications of BlockChain Technology towards the society.

#### **Outcomes:**

- 1. Students understood the BlockChain Technology and its importance
- 2. The applications of BlockChain Technology in the market were explained to them



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#### **Topics covered**

- 1. Introduction to the blockChain technology
  - a) What is BlockChain technology?
  - b) History, evolution, etc.
  - c) How Does a BlockChain Work?
  - d) Characteristics of BlockChain technology
- 2. Remarkable Benefits of BlockChain Technology
- 3. Public vs Private BlockChain Network
- 4. Centralized vs Decentralized vs Distributed Network: An Overview
- 5. Top BlockChain Terms



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# Summary Report of workshop on BlockChain Technology

A seminar to create awareness about BlockChain technology was organized by the department of Computer Engineering, Sandip Institute of Technology and Research Center, Nashik. The seminar was organized to inform students about different technologies related to it and available in the market. The seminar was organized on Date: 18<sup>th</sup> November to 23<sup>rd</sup> November 2019. The lecture started with welcome & felicitation of Mr. Teju Pansare from Infosys,Pune.

Mr. Pansare guided students about the technology and how it is used in our day to day life. He also explained students about various trends available in the market regarding BlockChain technology. He explained the students how block chain makes uses of various different software's and different algorithms. BlockChain Technology is most secure and more demanding technology and information about different technology for the IT world. The workshop was attended by 67 students.

At the end of event students appreciated the session. Students understood the importance of could technology and its use in the current industrial scenario. The workshop concluded with vote of thanks proposed by Prof. Abhay Gaidhani .

Prof. Abhay Gaidhani Co-ordinator Prof. (Dr.) Amol. D. Potgantwar (HOD, Comp Dept.)





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#### Photograph:



