

1/19/2021

SIDTM Mail - Webinar- 23rd August - Mr. Manoj Mittal



Acads Committee <acads@sidtm.edu.in>

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## Webinar- 23rd August - Mr. Manoj Mittal

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Acads Committee <acads@sidtm.edu.in>

Sat, Aug 22, 2020 at 10:58 AM

To: BATCH 2019-21 <batch1921@sitm.ac.in>

Cc: "Giri Hallur (Dy Director, SIDTM)" <dydirector@sidtm.edu.in>

Dear Batch,

Novel Coronavirus has changed things in all the sectors globally. Amidst this lockdown, it is important to know what can be done post-pandemic to create career opportunities. Keeping these points in mind a session has been organized for the batch 2019-2021.

Details of the session are:

Name of the speaker: Mr. Manoj Mittal

Name of the company: Blue Rose Technologies

Designation: Digital Transformation Officer

Name of the topic: Digital Transformation through blockchain, disrupting banks and financial institutions and various intermediaries.

Day & Date: Sunday, 23rd August 2020

Time: 12:00 to 1:30 pm

Link for the session: [meet.google.com/tnu-vosj-gkx](https://meet.google.com/tnu-vosj-gkx)

**Best Regards,**

**Academics Committee || Class of 2019-21**

**Symbiosis Institute of Digital and Telecom Management**

(Constituent of Symbiosis International (Deemed University))

Symbiosis Knowledge Village, Village Lavale, Mulshi Taluka, Pune-412115

+91-9619606292 || [acads@sidtm.edu.in](mailto:acads@sidtm.edu.in)

A handwritten signature in blue ink, appearing to be 'Syp'.





## SYMBIOSIS INSTITUTE OF DIGITAL AND TELECOM MANAGEMENT

Guest Lecture: 23rd August 2020

### Pre GL

- **Name:** Mr. Manoj Mittal
- **Organization:** Blue Rose Technologies Pvt. Ltd.
- **Conducted By:** ACADS team
- **Purpose of GL :** To discuss blockchain and its impact in financial sector
- **Request came from :** ACADS team
- LinkedIn profile link : [linkedin.com/in/manojmittal](https://www.linkedin.com/in/manojmittal)
  - GL for Semester -1/2/3/4 : **3**
  - Topic : Digital transformation through blockchain disrupting banks & financial institutions and various intermediaries

### Benefit to SIDTM:

Students got to learn and discuss about blockchain evolution and how it has benefitted many sectors. Main focus was to make students understand its impact on financial sector.

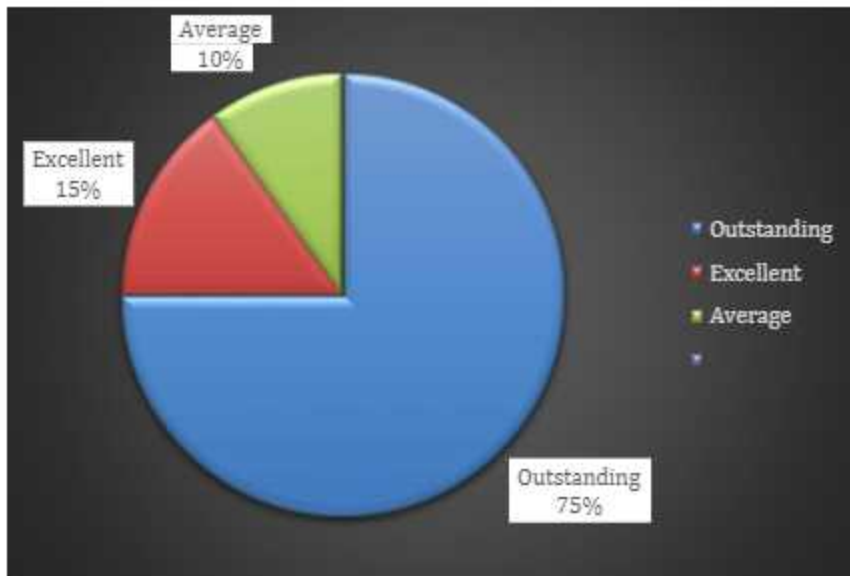
### During GL

- **Notes/Summary of Guest Lecture by:**  
Name of Guest : Mr. Manoj Mittal  
Designation : Digital Transformation Officer  
Date: 23<sup>rd</sup> August 2020

During the session, students got to know about how blockchain evolved and its advantages. Various blockchain used cases were discussed in different sectors such as supply chain, food industry, healthcare, retail industry etc. All this was explained with reference to how industries are adopting this technology to make their systems decentralized and distributed. The discussion was further about blockchain enabled infrastructure which can be applied to banks and other financial intermediaries.

## Feedback from Students:

### 1. Level Of Content Knowledge



### 2. Speed Of Delivery Of GL



### 3. Quality Of Guest Lecture



#### Feedback from some Students:

Session was really engaging and informative. Basics of blockchain were well explained and then the discussion was taken to advance level.

**Sai Kumaran**

**(Batch 2019-2021)**

The session was interactive. Used cases were well discussed along with practical implementation of the technology in financial domain.

**Sourajit Roy**

**(Batch 2019-21)**

Session  
Images:

**Blockchain technology, by its very nature, lends itself to the digital transformation of financial institutions.**

**Key features of Blockchain technology**

- Decentralized
- Cryptographically Secure
- Immutable
- Consensus-based

**How a Blockchain works**

1. A transaction is initiated
2. The transaction is broadcast to the network
3. The network nodes verify the transaction
4. The transaction is added to a block
5. The block is added to the chain
6. The transaction is confirmed

Zoom meeting participant grid:

- Mang Mishra
- SHASHWATH SHETTY
- Sai Karthikeyan
- REVAATHY PRASAD
- HANISHA DUTTA
- SOUREYA SAZABU
- MANI DIVYAN
- VERDA NIZAM
- ADITHYAN
- Sai Kiran
- Adithyan

**Blockchain for Banking**

Blockchain for Banking applications:

- Shipping and Logistics
- Legal and Compliance
- Currency and Finance
- FiFi (Fiat on Fiat)
- Mobile Payments

Zoom meeting participant grid:

- Mang Mishra
- SHASHWATH SHETTY
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- HANISHA DUTTA
- SOUREYA SAZABU
- MANI DIVYAN
- VERDA NIZAM
- ADITHYAN
- Sai Kiran
- Adithyan



## Photographs

**Blockchain technology, by its very nature, lends itself to the digital transformation journey of a Financial Institution**

The Blockchain, a cryptographic ledger comprising a digital log of transactions shared across a public or private network, can address key pillars of digital transformation programs – *it, security and trust*

**The first electronic value transfer protocol**

- Cryptocurrency transfer protocol
- Distributed ledger network
- Secure multi-copies system

**Key features of Blockchain technology**

- Decentralized
- Cryptographically Secure
- Immutable
- Consensus driven

**How a blockchain works**

1. Transaction is initiated
2. Transaction is broadcast to the network
3. Transaction is verified by the network
4. Transaction is added to the block
5. Transaction is confirmed by the network
6. Transaction is stored in the ledger

Blockchain is a secure digital technology that is setting up the financial services industry for significant disruption – or crucial transformation, depends on which side of the table you look at from.

Video call participants: Manoj Mittal, SHASHWATH SHETTY, Sai Kumar, REVATHY PRASAD, HARSHA DUTTA, SOURYA SATAPDI, MANI BHASHIN, VERGA NIZAM.

## Screen Shots of the On line Session

**Blockchain for Banking**

- Trade Finance
- KYC & AML
- Regulatory Compliance
- Syndicated Lending
- Payment Settlement
- nostro Reconciliation

Video call participants: Manoj Mittal, SHASHWATH SHETTY, Sai Kumar, REVATHY PRASAD, HARSHA DUTTA, SOURYA SATAPDI, MANI BHASHIN, VERGA NIZAM.

## Screen Shots of the On line Session

**Title of the workshops/seminars conducted**

**Skill Development with Digital transformation through block chain disrupting banks & financial institutions and various intermediaries**

## Details of the resource persons

### Details of the Resource Person:

- Name: Mr. Manoj Mittal
- Organization: Blue Rose Technologies Pvt. Ltd.
- Conducted By: ACADS team
- Purpose of GL : To discuss blockchain and its impact in financial sector
- Request came from : ACADS team
- LinkedIn profile link : [linkedin.com/in/manojmittal](https://www.linkedin.com/in/manojmittal)

### Bio of the Resource Person:

Sir is a Member of the World Wireless Research Forum, Bharat IPV6 Council, IEEE, TIE, IFCCI, ITU-APT, Venture Catalyst Energetic, innovative and motivational leader with nearly 3 decades of extensive experience in the IT industry. A foundation's persistence is crucial to the performance of digital transformation and having a centered leader at the forefront is critical. Unquestionably, Sir is steering a transition with a large-scale, corporate vision that embraces digital innovation. Sir has transformed his career from Product development (compilers, word processors) in Softek to consulting in HCL, technology evangelist in Boston, USA.

