

RASHTREEYA SIKSHANA SAMITHI TRUST R V INSTITUTE OF MANAGEMENT CA 17, 26 Main, 36th Cross, 4th T Block, Jayanagar Bengaluru, Karnataka 560 041



FDP

on EMERGING TECHNOLOGIES- WAY FORWARD (In association with RV SKILLS)

Date: 3rd Aug to 8th Aug 2020	Venue: Zoom webinar
Time: 11 am to 1 pm	Event : Webinar
No. of Participant: 171	Event Coordinator: Dr. Santhosh M Prof. Reddy Prof Dileep Prof. Priya Jain Ms. Vidya (RV SKILSS)

Objectives

- To gain deeper understanding of the concept of Artificial Intelligence
- To identify the future of block chain in India and world.
- To understand the concept of IOT and its opportunities and challenges and solutions.
- To analyze the importance of Robotics Process Automation in today's world
- To examine the future of Crytocurrency.
- To have knowledge about the cloud computing

Agenda/Flow of the Event

- 3rd Aug- Artificial intelligence by Mr. Chinmaya Mishra, Lead Data Scientist, Microsoft
- 4th Aug- Future of Block Chain by Mr. Stanly Johnson, Block Chain developer and researcher
- 5th Aug- IOT- opportunities, challenges and solutions by Mr Raghu Venkataramana, Director- Qantom Software Pvt. Ltd.
- 6th Aug- Cryptocurrency by Mr. Stanly Johnson, Block Chain developer and researcher
- 7th Aug- Robotic Process Automation by Mr. Gulshan kumar, programmer Analyst, Inventys Technology pvt. Ltd.
- 8th Aug- Travel in the cloud by Mr. Mahesh P, Infrastructure Engineer Architect, Data management startup.

Outcome Achieved/ Attained:

- Mr. Chinmaya Mishra started the program on the first day and explained a clear distinction

between Artificial intelligence, machine Learning and Deep learning. He used CRISP Data Mining Model to solve business problems. He described the use of analytics for recommendations.

- On the second day Mr. Stanly Johnson started the session with the article on Bitcoin: A Peer to Peer Cash System. He explained in detail how block chain functions and what will be the future of block chain.
- Third day session was taken by Mr. Raghu on the topic IOT. He briefly explained what is IOT, its history, opportunities, challenges and solutions. He also told about various application domains of IOT. He showed some videos on the application of IOT for better understanding of participants.
- Fourth day session was taken over by Mr Stanly again on the topic Cryptocurrency. He explained briefly how cryptocurrency works and what is the future of it. He also explained various types of cryptocurrency and motivated audience to invest in same. What are the security points during investment were also very clearly explained by him.
- Fifth day the session was taken over by Mr. Gulshan Kumar on Robotics Process Automation. He explained what is RPA, how it works and various tools of RPA like Blue Prism, Automation Anywhere, UiPath etc. he also explained what should be the selection criterion for the tool.
- Last day session was taken by Mr. Mahesh on Cloud computing. He started the session with quote Travel in the cloud like you travel on the road; travel in the cloud is not just reaching the target but is an experience that you would be excited. He explained about storage of data on the cloud, how it works and various myths associated with it

Feedback & Coordinator Comment:

The entire program was very well received by all the participants. All the participants appreciated the program and were happy to have deeper knowledge on emerging trends. During the sessions participants had a chance to know how various new technologies works and how they can be used in our daily life to solve various problems.

Director

Event Coordinator(s)

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Annexure 1	Proposal / Approval	Attached
Annexure 2	Circular / Brochure of the event	Attached
Annexure 3	Brief profile of the speaker	Attached
Annexure 4	Attendees list	Attached
Annexure 5	Photo Gallery	Attached
Annexure 6	Detail Feedback (if required)	attached
Annexure 7	Certificate copy	attached

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Annexure 3 Brief profile of the speaker

Brief Profile of the Resources Persons

1. Mr Raghu Venkataramana, Director- Qantom Software Pvt. Ltd.



- Mr. Raghu is the founder and CEO of Qantom Software Private Limited.
- He has done is post graduate in IOT from Birla Institute of Technology and Science, Pilani.
- After working on various technologies like VOIP, Networking, IP Phone etc now he is completely focused on building products and frameworks for IOT Experience.
- Till now he has created many IOT products like prototype of an IOT framework which allows for easy
 discovery and configuration of IOT end points; a framework to manage unit and automated tests
 directly from spreadsheets; created a utility which helped Quick test users to manage the descriptive
 repositories and many more.
- Mr. Raghu is very strong in core java and object oriented development. He is expert in SQA and test automation.
- In his initial years of professional career he has worked in the fields of graphic design and turnkey printing and has build his entrepreneurial skills.
 - 2. Mr. Chinmaya Mishra, Lead Data Scientist, Microsoft



Mr. Chinmaya is the enthusiastic learner in Artificial Intelligence field with Machine Learning and

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Deep learning skills.

- Currently he is leading data science team consists of threat intelligence, hunting, Insider risk and compliance.
- He is a sensible team leader with leading midsize teams and have good record of working closely
 with cross functional teams across security, operations, marketing and supply chain.
- His passion is mentoring various data science aspirants.
- He loves to explore more in cyber security and Engineering analytics which brought him to work for Fortune 500 companies like Honeywell, Rockwell Collins, Collins Aerospace and Microsoft.
- He has worked on many critical projects like connected ecosystem, cyber security and many more.
- He got an exposure of business aspects of Artificial Intelligence while doing analytics in Retail Finance at Bajaj Auto Finance.
- He is also specialized in Big data technology like Hadoop, R, Python, PYSpark SAS and SPSS

3. Mr. Stanly Johnson, Block Chain developer and researcher



- Mr. Stanly Johnson is a software engineer passionate about developing solutions that make a dent in the universe.
- He has worked on medical block chain platforms; IOT based supply chain solutions, cry exchanges and is an early contributor to the Corda Enterprise block chain platform.
- He is a certified block chain architect and was one of the first employees of Serventire Global. India's first block chain acquisition.
- He currently works as a block chain developer for a leading crypto currency exchange in South korea

4. Mr. Gulshan kumar, programmer Analyst, Inventys Technology pvt. Ltd.

(Full CV attached)

5. Mr. Mahesh P, Infrastructure Engineer Architect, Data management startup.

(Full CV attached)

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Certificate of Participation

This is to certify that, Dr.A.Narasima Venkatesh

ENTER FOR EMERINE

has successfully participated in the 6 days FDP on "Emerging Technologies - A Way Forward" organized by R V Institute of Management, in association with RV-SKILLS, Bangalore, from 3rd August to 8th August, 2020.

Dr. Purushottam Bung **Professor and Director R V Institute of Management**

Mr. Venkatesh Prasad CEO, RV-SKILLS



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Certificate of Participation

This is to certify that, Dr.G.P Nagesh

has successfully participated in the 6 days FDP on "Emerging Technologies - A Way Forward" organized by R V Institute of Management, in association with RV-SKILLS, Bangalore, from 3rd August to 8th August, 2020.

Dr. Purushottam Bung Professor and Director R V Institute of Management

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Mr. Venkatesh Prasad CEO, RV-SKILLS