



**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE  
AUTONOMOUS (For Women)**

Shaikpet, Hyderabad – 500104

Department of CSE

**FDP on “Security Applications using Block chain Technology”  
From 10/12/2018 to 15-12-2018**

S.No	Name of the document	Status
1.	Proposal by the Coordinator/Convenor to Principal along with budget, and permission for the venue.	YES
2.	Invitation to the resource person	YES
3.	Acceptance along with the bio-data	YES
4.	Poster/brochure/Banner (Not photo)	YES
5.	Programme schedule	YES
6.	Circular	YES
7.	Registration/Attendance of the participants	YES
8.	Certificates (sample)	YES
9.	All participants filled Feedback, analysis – action	YES
10.	Resource person filled Feedback – plan of action	YES
11.	Budget utilisation sheet	YES
12.	Single page report as per the format	YES

Workshop Coordinator

HOD CSE

PRINCIPAL  
G. Narayanamma Institute of  
Technology & Science (for women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104.

From,  
Dr. M. Seetha,  
HOD, CSI Dept  
GNITS

Date: 08.11.2018

To,  
The Principal,  
GNITS.

Sir,

**Sub:** Request letter for permission to conduct one week FDP from 10-12-2018 to 15-12-2018 by Department of CSI - Reg

We are planning to conduct a workshop on "Security Applications using Blockchain Technology" for one week i.e. from 10-12-2018 to 15-12-2018. The total expected amount for organizing the workshop is around Rs. 40,000 - which includes remuneration and travel expenses of resource persons, local hospitality, accommodation for the participants, postal charges, publicity charges and banners.

In this regard we request you to kindly permit and sanction an amount of Rs. 20,000 - in advance as seed money for brochures, banners and other miscellaneous expenses.

Thanking you sir,



**PRINCIPAL**  
G. Narayanamma Institute of  
Technology & Science (for women)

Shaligram, Guntur

HOD CSI  
12/11/18

Approved for sanction  
12/11/18



**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad – 500104**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Invitation**

Date: 3/12/2018

To  
Mr.G.Rohith Kumar Reddy,  
CEO,  
MTW Labs Innovations Pvt.Ltd.

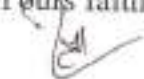
Subject: 6-day FDP on “Security Applications using Blockchain Technology” -Resource person- request for acceptance-Reg.


Sir,

This is to bring to your kind notice that the department of CSE, GNITS is organizing a 6-day FDP on “Security Applications using Blockchain Technology” at GNITS, Hyderabad. We would like to take your help in getting deep practical knowledge on Security Applications using Blockchain Technology. It is our immense pleasure to invite you as resource person for the above mentioned workshop. Please accept our invitation and share your technical knowledge to our technical staff. Please do needful.

Thanking You,

Yours faithfully

  
S. Sandhya  
Workshop Coordinator

  
PRINCIPAL  
G. Narayanamma Institute of  
Technology & Science (for women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad - 500104



**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad – 500104**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Invitation**

Date: 3/12/2018

To  
Mr.V. Madhu,  
Senior Analyst,  
Kony labs.

Subject: 6-day FDP on “Security Applications using Blockchain Technology” -Resource person- request for acceptance-Reg.


Sir,

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Workshop Coordinator

  
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(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104



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Shaikpet, Hyderabad – 500104**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Invitation**

Date: 3/12/2018

To  
Mrs.P.R.Lakshmi Eswari,  
Associate Director,  
C-DAC,Hyd.

Subject: 6-day FDP on “Security Applications using Blockchain Technology” -Resource person- request for acceptance-Reg.

Sir,

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(AUTONOMOUS)  
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Invitation**

Date: 3/12/2018

To  
Mr.D.Satyanarayana,  
Tech Lead,  
Cluster IT Solutions.

Subject: 6-day FDP on “Security Applications using Blockchain Technology” -Resource person- request for acceptance-Reg.

Sir,

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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Invitation**

Date: 3/12/2018

To  
Mr.B.Shiva,  
Director,  
Cluster IT Solutions.

Subject: 6-day FDP on “Security Applications using Blockchain Technology” -Resource person- request for acceptance-Reg.

Sir,

This is to bring to your kind notice that the department of CSE, GNITS is organizing a 6-day FDP on “Security Applications using Blockchain Technology” at GNITS, Hyderabad. We would like to take your help in getting deep practical knowledge on Security Applications using Blockchain Technology. It is our immense pleasure to invite you as resource person for the above mentioned workshop. Please accept our invitation and share your technical knowledge to our technical staff. Please do needful.

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S. Sandhya  
Workshop Coordinator



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Shaikpet, Hyderabad - 500 104**



**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad – 500104**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Invitation**

Date: 3/12/2018

To  
Mr. Intisar Menhdi,  
Tech. Director,  
Brain O vision solutions India Pvt.Ltd.

Subject: 6-day FDP on “Security Applications using Blockchain Technology” -Resource person- request for acceptance-Reg.

Sir,

This is to bring to your kind notice that the department of CSE, GNITS is organizing a 6-day FDP on “Security Applications using Blockchain Technology” at GNITS, Hyderabad. We would like to take your help in getting deep practical knowledge on Security Applications using Blockchain Technology. It is our immense pleasure to invite you as resource person for the above mentioned workshop. Please accept our invitation and share your technical knowledge to our technical staff. Please do needful.

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Workshop Coordinator

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Shaikpet, Hyderabad - 500104





**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad – 500104**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Invitation**

Date: 3/12/2018

To  
Mr. M. Sampath Kumar,  
D.E. Shaw India Pvt.Ltd.

Subject: 6-day FDP on “Security Applications using Blockchain Technology” -Resource person- request for acceptance-Reg.

Sir,

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Yours faithfully

S. Sandhya  
Workshop Coordinator

Received  
Dr. G. Narayanamma Institute of  
Technology & Science (For Women)  
Shaikpet, Hyderabad - 500104  
Date: 3/12/2018



**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad – 500104**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Acceptance**

Date: 4/12/2018

To  
The Coordinator,  
GNITS,  
Hyderabad.


Subject: Acceptance for resource person intimation-reg.

Sir,

I am very much happy to receive your initiation as resource person for the 6-Day FDP planned at GNITS. As I am passionate to teach Security Applications using Blockchain Technology for professionals, I hereby convey my acceptance to attend for the 6-Day FDP on Security Applications using Blockchain Technology from 10-12-2018 to 15-12-2018.

The session will be consisting of theory and practical classes. Hence it is requested to note my acceptance and make necessary arrangements for smooth conduction of workshop.

Thanking You,

  
Mr. G. Rohith Kumar Reddy  
PRINCIPAL  
G. Narayanamma Institute of  
Technology & Science (for women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104

www.tynybay.com  
www.tynybay.com  
www.tynybay.com

Tools Skills  
Kubernetes  
Argo  
Flux

Languages  
English (Full Professional)  
Hindi (Limited Working)  
Telugu (Native or Bilingual)



**Rohith Reddy Gopu**

Building TYNBAY for doing Cloud Native (Apps, DevOps, Containers, Kubernetes & IaC)  
Dallas, Texas, United States

**Summary**

I am a technology entrepreneur and leader with over 10 years of experience in solving complex problems using technology in the simplest possible way. I have worked across several sectors with industry leaders, helping them build technology solutions that are scalable, reliable, and secure.

Currently, I lead a highly skilled team of technology professionals at TYNBAY INC, a technology firm focused on helping enterprise clients advance their Cloud Native initiatives. We deliver deep expertise in Containers and Orchestration tools such as Kubernetes and monitoring tools like Prometheus. We also experiment, research, and invest our time working on tools in the CNCF ecosystem, thereby building strong expertise in the Cloud Native Ecosystem. Additionally, we are building expertise in generative AI using Amazon's Bedrock Platform, the easiest way to build and scale generative AI applications with foundation models (FMs).

I am always eager to connect with technology leaders and digital transformation leaders to share how TYNBAY INC can add value to their organization as a strategic partner. I am also passionate about the open source ecosystem and the opportunities to participate and contribute to webinars, hackathons, and conferences. Furthermore, I enjoy mentoring and advising early stage startups on technology strategy, product development, and technology stack selection.

**Experience**

**TYNBAY INC**  
3 years 6 months  
Chief Technology Officer February 2023  
- Present (6 months) Hyderabad,  
Telangana, India

*[Handwritten Signature]*  
PRINCIPAL  
G. Narayana Murthy Institute of  
Technology & Science (for Women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104



**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women)**  
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Thanking You,

Mr. V. Madhu

PRINCIPAL  
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(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104



## Madhu Kumar

ATL at KONY Labs  
Hyderabad, Telangana, India

### About

- Performing End to End testing for the Capital One Mobile Banking application.
- Performed User Acceptance Testing (UAT) for the CBHK Banking / Stock Test.
- Carried out various types of testing on mobile applications like Full Tests, Multi platform Tests, Add Platform Tests.
- Involved in training testers on the test plan.
- Involved in Regression testing.
- Involved in tasks like Debugging, interacting with clients etc.
- Also involved in testing the application on the Publish to OVI tool.
- Involved in testing the applications on the platforms Java Verified (TM), Symbian (TM) Signed.
- Involved in testing the applications on Apprelay Projects like Research in Motion (RIM), PlayerX etc.
- Carried out Windows Mobile Reporting.
- Ability to work effectively while working as a team and as well as individually.
- Determination to learn new technologies, take-up challenging tasks.
- Good interpersonal skills, team spirit, commitment towards work, result oriented and hardworking.

### Experience

#### Sr QA

##### KONY Labs

Aug 2010 - Present 13 years 1 month  
Hyderabad Area, India

5+ Years of experience in Manual Testing, Mobile Application Testing automation scripting.

#### QA Engineer

##### NSTL

2008 - 2010 2 years

### Education

#### Jawaharlal Nehru Technological University

*Bachelor of Technology (B.Tech.) Computer Science and Information Technology*

2001 - 2005

Licenses & Certifications

#### Scrum Fundamentals Certified (SFC)

SCRUMstudy - Accreditation Body for Scrum and Agile; Download Free Scrum Body of Knowledge(340 pages)

Issued Jun 2016

Credential ID 102488



MUNICIPAL  
Kalyana Institute of  
Management & Technology (for woman)  
Kalyana  
5th Floor, Hyderabad - 500 104





**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women)  
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Mrs. P. R. Lakshmi Eswari

  
**PRINCIPAL**  
G. Narayanamma Institute of  
Technology & Science (for women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad – 500 104

Contact:

www.linkedin.com/in/lakshmi-eswari-ba229636 (LinkedIn)

**lakshmi Eswari**

Joint Director at C-DAC Hyderabad  
Hyderabad, Telangana, India

**Experience**

C-DAC Hyderabad  
Joint Director

C-DAC Hyderabad  
Joint Director

*Handwritten signature in blue ink*

WOMEN'S  
National Institute of  
Technology and Science (for woman)  
(AUTONOMOUS)  
Shankar, Hyderabad - 500 104



**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women)  
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Mr. D. Satyanarayana

  
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Mr. B. Shiva

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G. Narayanamma Institute of  
Technology & Science (For Women)



Contact

www.linkedin.com/in/shiva-kumar-b-602ab977 (LinkedIn)

Top Skills

MCSA

CCNA

Amazon Web Services (AWS)

# SHIVA KUMAR B

## Summary

System Administrator at Qwiksilver Solutions Bengaluru, Karnataka, India

## Experience:

### Skills:

1. AWS Solution Architect - Associate
2. MCSA
3. CCNA
4. Hardware and Networking

### Awards:

1. Start of the Year
2. Best performer of the month

## Experience

- 2 years as a System Admin in Qwiksilver Solutions
- 2 years as a overpayment recovery analyst in HGS
- Qwiksilver Solutions  
System Administrator  
May 2017 - Present (6 years 3 months)  
bangalore

## Education

Bangalore University  
(2011 - 2014)

*Handwritten signature*

... Institute of ...  
... Bangalore ...  
... 500 104





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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

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(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104



# Security applications using Blockchain Technology

10<sup>th</sup> - 15<sup>th</sup> December, 2018



Organized by  
Department of CSE



## G. Narayanaamma Institute of Technology & Science

Autonomous (For Women)  
Accredited by NAAC of UGC/BNA  
An ISO 9001:2015 Certified Institute  
Shaikpet, Hyderabad - 500 104,  
Telangana State, India.  
Phone: +91-(0)-40- 23565648/649  
Fax: +91-(0)-4023564187  
Website: www.gnits.ac.in

Wels Fargo, VISA Inc, UX Reactor, L & T, ADP, GGK Tech., DMR Inc, DBS, BTBP etc. with 85% offers in the last academic year. Two students have been offered placement by Amazon(SDE) with highest package of 15 lakhs. Besides the teaching learning process, CSE department regularly conducts hackathons, innovation idea contests, coding challenges, workshops, guest lectures, group discussions, refresher courses, etc. to enhance the skills of students and teaching community.

**IMPORTANT DATES**  
Last Date of submission : 05-12-2018  
Information of acceptance : 06-12-2018

**ALL CORRESPONDENCE TO**  
The HOD, CSE Dept., GNITS, Shaikpet,  
Hyderabad-500104.  
E-mail: csewrkrshopp@gnits.ac.in

**ORGANIZING COMMITTEE**  
**PATRONS**  
Sri. P. Subba Reddy, Chairman, GNITS.  
Smt. G. Srividya Reddy, Joint Secretary, GNITS.

**CHAIRMAN**  
Dr. K. Ramesh Reddy, Principal, GNITS.

**CONVENER**  
Dr. M. Seetha,  
Professor & Head, Dept. of CSE, GNITS.

**COORDINATORS**  
Mrs. J. Padmayathi,  
Asst. Professor, CSE.  
Ph: 9550363605

Mrs. S. Sandhya  
Asst. Professor, CSE.  
Ph: 9985232503

**MEMBERS**  
All faculty of CSE  
**LOCATION & TRANSPORT**  
The college is located Skms from Mehdiapatnam (on the way to HCU) near Darga bus stop, BUS RouteNos(from Mehdiapatnam) : 116,118G, 216, 217, 6C, 126.

*(Handwritten signature)*

**PRINCIPAL**  
G. Narayanaamma Institute of Technology & Science (For Women)

Sri G.Pulla Reddy was an eminent businessman of great integrity and impeccable reputation. GNITS is one of the top most colleges in Telangana and AP States. The objective of GNITS is to provide an excellent learning facility for women in order to pursue education in engineering. The institute aims to promote technical education among women to enhance and build-up a new generation of thinkers, innovators and planners in the technical realms of Science & Technology. GNITS received UGC autonomous status for a period of 10 years from 2018 and is affiliated to Jawaharlal Nehru Technological University (JNTUH), Hyderabad. The institution has been accredited by NAAC for a period of six years from 2013. The institution is approved by AICTE, accredited by NBA, and is ISO 9001:2015 Certified. GNITS offers 5 B.Tech. Programmes in CSE, ECE, EEE, ETM and IT and 5 M.Tech programmes in CSE, DECS, PEED, WMC&CNISin respective departments with 2640 students enrolled in B.Tech. stream and 180 in M.Tech stream. GNITS provides hostel facility with modern amenities catering the needs of 800 students in the campus itself. GNITS campus is enabled with Wi-Fi connectivity and has 150 Mbps leased line Internet. The college supports skill upgrading and overall development of students through Apple Lab, BTBP Lab, IOT Centre of Excellence, EDC Cell, I-Cell, Sports Club, etc. This is reflected in the placements offered to 80% of students in 2018. GNITS girls team won first prize (17 Lakhs) in Aegion International 24-hour Health and Wealth Hackathon.

**ABOUT CSE DEPARTMENT**  
The Department of Computer Science and Engineering is one of the pioneer departments of GNITS with an intake of 180 in UG and 18 in PG. The department has 41 well qualified teaching and 10 non-teaching staff. Department has 6 Ph.D holders in which 3 are guiding 18 Ph.D. scholars and 13 were awarded from various Universities. Department of CSE established IoT Enabled Center of Excellence under AICTE MODROBS scheme. The Department has a credit of Career Award for Young Teachers from AICTE with a grant of 10.5 lakhs for a period of 3 years. The B.Tech program has been accredited by NBA in the year 2017. The students of the department are being selected through campus recruitment in reputed MNCs like Amazon, Bank of



#### ABOUT THE WORKSHOP

Blockchain is an emerging technology suitable for decentralized and transactional sharing of data across a large network of untrusted participants. By using this technology one can maintain continuously-growing list of records called blocks and link them in a distributed manner (blockchain), potentially in such a way that these are secure against tampering. Blockchain is maintained as distributed database of records of transactions that are shared among participants. This technology uses cryptographic algorithms to validate the logged transactions and ensure that no record is duplicated and also permanent records are updated on each node of the network. This technology is used in cryptocurrencies like Bitcoin and Ethereum. Few other real-time applications include health care, digital identity, smart contracts, digital voting, and IoT applications. This workshop is aimed at enhancing the knowledge of students, motivate research among academicians and professionals in the area of blockchain technology by focusing on various real world applications.

#### COURSE CONTENTS

- ◆ Introduction to Blockchain Technology
- ◆ Usecases (Applications)
- ◆ Delving into Blockchain
- ◆ Cryptocurrency and Blockchain: Bitcoin, Ethereum
- ◆ Cryptography in Blockchain
- ◆ Setting up private Blockchain environment using Ethereum platform
- ◆ Create & deploy private Blockchain on multichain
- ◆ Security Issues
- ◆ Blockchain challenges and opportunities

#### RESOURCE PERSONS

Experts from academia and industry.

#### ELIGIBILITY

Faculty and PG students from various Engineering and MCA colleges can attend the programme. Industry persons working in the concerned discipline can also attend.

#### DEPARTMENT VISION

To provide engineering education in the field of Computer Science with evolving technologies and to produce self motivated, employable individuals to society.

#### DEPARTMENT MISSION

1. To pioneer education in Computer Science and Engineering, Mathematics and Sciences, to mould the overall personality of students.
2. To nurture the students to be dynamic, industry ready and to have multidisciplinary skills and leadership qualities.
3. To inculcate work ethics and commitment in students for their future endeavors to serve the society.

#### REGISTRATION FEE

- Faculty & PG students registering for the workshop are required to pay Rs.1500/- by DD in favor of the **Principal, GNITS**, payable at Hyderabad.
- The registration fee includes workshop material, lunch, snacks, etc.

#### APPLICATION FORM

- Registration form can be downloaded from the website [www.gnits.ac.in](http://www.gnits.ac.in)
- Limited hostel accommodation is available for outstation lady faculty only.
- You may confirm your participation by mailing the scanned copy of registration form and DD to the following mail id [csworkshop@gnits.ac.in](mailto:csworkshop@gnits.ac.in)

#### KEYCONTACTS

**Mrs. J.Padmavathi**  
Asst. Professor,  
Dept. of CSE, GNITS.  
Mobile: 9550363605  
Email: [jegeti.padmavathi@gmail.com](mailto:jegeti.padmavathi@gmail.com)

**Mrs. S.Sandhya**  
Asst. Professor,  
Dept. of CSE, GNITS.  
Mobile: 9985232503  
Email: [emailforsandhya@gmail.com](mailto:emailforsandhya@gmail.com)

**PRINCIPAL**

**G. Veerayannamma Institute of  
Technology & Science (for women)**  
(AUTONOMOUS)  
Shalimar, Hyderabad - 500

One-Week  
National Level  
Faculty Development Program

## Security applications using Blockchain Technology

10<sup>th</sup> - 15<sup>th</sup> December, 2018

### Application Form

1. Name: .....

2. Designation: .....

3. Institution: .....

4. E-mail: .....

5. Contact No. ....

6. D.D No: ..... Bank: .....Date: .....

7. Address for Correspondence: .....

8. Educational Qualifications with specialization: .....

Forwarded by

Signature of the Applicant

Signature & Seal of Sponsoring Authority

Place:

Date:

**Schedule for FDP on "Security Applications using Blockchain Technology" (10th to 15th December, 2018)**

Day	Session 1 9:00 AM - 10:45 AM	10:45AM - 11:00AM	Session 2 11:00 AM - 12:45 PM	12:45 PM - 1:30 PM	Session 3 1:30 PM - 3:00 PM	3:00 PM - 3:10 PM	Session 4 3:10 PM - 4:30 PM
10 <sup>th</sup> Dec	Inaugural function and address by Chief Guest	Tea Break	Introduction to Blockchain & Evolution of Blockchain Technology <b>GRK</b>	Lunch Break	Advantages and Challenges in Blockchain <b>VM</b>	Tea Break	<i>Sai Nepal</i> Cryptographic Algorithms in Blockchain <b>PRLE</b>
11 <sup>th</sup> Dec	Blockchain Concepts, Architecture and Mining <b>DSN,BS</b>	Tea Break	Solidity Basics <b>DSN,BS</b>	Lunch Break	Creating a sample contract and deploying (Hands-on session) <b>DSN,BS</b>	Tea Break	Creating a sample contract and deploying (Hands-on session) <b>DSN,BS</b>
12 <sup>th</sup> Dec	Ethereum & Blockchain <b>DSN,BS</b>	Tea Break	Ethereum & Mining <b>DSN,BS</b>	Lunch Break	Ethereum Use case (Hands-on session) <b>DSN,BS</b>	Tea Break	Ethereum Usecase (Hands-on session) <b>DSN,BS</b>
13 <sup>th</sup> Dec	Bitcoin & Blockchain <b>IM</b>	Tea Break	Bitcoin Mining <b>IM</b>	Lunch Break	Private Blockchain Environment setting using Ethereum Platform (Hands-on session) <b>IM</b>	Tea Break	Private Blockchain Environment setting using Ethereum Platform (Hands-on session) <b>IM</b>
14 <sup>th</sup> Dec	Truffle Framework <b>IM</b>	Tea Break	Concept of Hyper ledges <b>IM</b>	Lunch Break	Environment setting using hyper ledger composer (Hands-on session) <b>IM</b>	Tea Break	Environment setting using hyper ledger composer (Hands-on session) <b>IM</b>
15 <sup>th</sup> Dec	Future and security of Blockchain <b>MSK</b>	Tea Break	Creation & deployment of private Blockchain on multichain <b>MSK</b>	Lunch Break	Valedictory		

*Sub*

- GRK** - Mr. G. Rohith Kumar Reddy, CEO, MTW Labs Innovations India Pvt. Ltd.
- VM** - Mr. V. Madhu, Senior Analyst, Kony labs
- PRLE**- Mrs. P. R. Lakshmi Eswari, Associate Director, C-DAC, Hyderabad
- DSN** - Mr. D. Satyanarayana, Technical lead, Cluster IT Solutions
- BS**- Mr. B. Shiva, Director, Cluster IT Solutions
- IM** - Mr. Intisar Menhdi, Technical Director, Brain O Vision solutions India Pvt. Ltd.
- MSK**- Mr. M. Sampath Kumar, D. E. Shaw India Pvt. Ltd.

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G. Narayanna Institute of  
Technology & Science (for women)  
Plot No. 1, 2, 3, 4, 5  
Shakrathur, Hyderabad - 500 104





**G. Narayanamma Institute of Technology & Science**  
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FDP on  
**“Security Applications using Block chain Technology”**  
**10<sup>th</sup> Dec to 15<sup>th</sup> Dec, 2028**  
Circular

Dear sir/Madam,

Department of CSE, G. Narayanamma Institute of Technology & Science(For Women), Shaikpet, Hyderabad, Telangana are pleased to invite you to attend Faculty Development program(FDP) on “Security Applications using block chain Technology” to be held from 10-12-2018 to 15-12-2018. This FDP is designed to encourage research among the academicians and professionals about using block chain technology. Academicians are likely to grab the knowledge deep learning basics.

I take the privilege to request you to give wide publicity to this FDP in your organization by circulating the enclosed brochure that contains detailed information.

  
Dr.M.Seetha  
Convener of FDP,  
Professor & Head,  
Dept. of CSE,  
GNITS

on  
 "Security Applications using Blockchain Technology"  
 (10th to 15th December 2018)

Date: 15/12/2018

Attendance Sheet

S.No	Name	Designation	College	FN
1	B. Ratnakanth	Asst.Prof	Vignan Institute of Technology and Science	
2	M.Shailaja	Asst.Prof	KGR CET	M.Sh
3	Ashwini Gulhane	Asst.Prof	KGR CET	
4	D Anil Kumar	Asst.Prof	SVIT	
5	Dr D.V.Lakshmi	Vice- Principal	Bapatla Women's Engineering College	
6	B. Swetha	Asst.Prof	MGIT	
7	G. Mounika	Asst.Prof	SWEC	G. Mounika
8	Sowmya Kodali	Asst.Prof	SWEC	
9	P.Lakshmi priya	Asst.Prof	VJIT	
10	G Surekha	Asst.Prof	VJIT	
11	Mrs. B.Priya	Asst.Prof	ACE Engg College	
12	Mr. G. Chench Rao	Asst.Prof	ACE Engg College	G. Chench Rao
13	U Padmavathi	Research Scholar	National Institute of technology	
14	N. David Raju	Asst.Prof	Vasavi College of Engineering	
15	J Sunitha	Asst.Prof	Vasavi College of Engineering	
16	N.Papanna	Asst.Prof	Sree Vidyanikethan Engg. College	
17	Padmavathi E.G	Asst.Prof	BVRIT, Hyderabad	

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Sl. No.	Name	Qualification	Category	Signature
22	I. Aparna	Asst.Prof	GNITS	<i>[Signature]</i>
23	M. Deepthi	Asst.Prof	GNITS	<i>[Signature]</i>
24	P.N Ramya	Asst.Prof	GNITS	<i>[Signature]</i>
25	B. Geetha Kumari	Asst.Prof	GNITS	
26	Bhageshwari Ratkal	Asst.Prof	GNITS	<i>[Signature]</i>
27	K. Sneha Reddy	Asst.Prof	GNITS	<i>[Signature]</i>
28	Beesan Chandrika Reddy	M.Tech	GNITS	<i>[Signature]</i>
29	Buggana Jasvitha	M.Tech	GNITS	<i>[Signature]</i>
30	Chiluveru Siri Ayshwarya	M.Tech	GNITS	<i>[Signature]</i>
31	D Harika	M.Tech	GNITS	<i>[Signature]</i>
32	Gangavath Mounika	M.Tech	GNITS	<i>[Signature]</i>
33	Madishetty Priyanka	M.Tech	GNITS	<i>[Signature]</i>
34	Mallepally Anusha	M.Tech	GNITS	<i>[Signature]</i>
35	Margam Soumya	M.Tech	GNITS	<i>[Signature]</i>
36	Mary Suhasini K	M.Tech	GNITS	<i>[Signature]</i>
37	Medari Mounika	M.Tech	GNITS	<i>[Signature]</i>
38	Pissay Yasaswani Bai	M.Tech	GNITS	<i>[Signature]</i>

*[Signature]*  
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PUNJICAT (I.O.U.S)  
Shaikpet, Hyderabad - 500 104



Sl. No.	Name	Designation	College	FN
39	Puralasetty Manjula	M.Tech	GNITS	P. Manjula
40	Shaesta Imrana	M.Tech	GNITS	Shaesta
41	Sri Adibhatla A L Kameswari	M.Tech	GNITS	Kameswari
42	Suravarapu Soma Sundara Lakshmidevi	M.Tech	GNITS	Lakshmi
43	T. Ishverya	M.Tech	GNITS	Ishverya
44	Talla Prashanthi	M.Tech	GNITS	Prashanthi
45	V.N.Anusha	M.Tech	GNITS	Anusha
46	B. Vamshi	Asst.Prof	GNITS	Vamshi
47	K. Srujana Reddy	Student(B.E)	OU	Srujana
48	B. Ratna Kanth	Assoc. Prof	VITS	
49	Suthakar Mari	M.Tech	BITS	
50	Dr. R. Kavitha	Assoc. Prof.	Siddhartha Institute of Engineering and Technology	
51	K Tulasi	Asst.Prof	Siddhartha Institute of Engineering and Technology	

  
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 Shaikhet, Hyderabad - 507 104





**G. Narayanamma Institute of Technology & Science**  
**(Autonomous)** **(For women)**  
Approved by AICTE, New Delhi & Affiliated to JNTU, Hyderabad, Accredited by NBA & NAACAn ISO 1900120 certified institution.

**CERTIFICATE OF PARTICIPATION**

This is to certify that

\_\_\_\_\_ has actively participated in 05 days faculty development program on “Security Applications using Blockchain Technology ”  
from 10-12-2018 to 15-12-2018 organized by Department of Computer Science and Engineering,

G. Narayanamma Institute of Technology & Science, Shaikpet, Hyderabad.

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(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104

COORDINATORS

Dr.M.Seetha  
PROF & HOD CSE

Dr. K. Ramesh Reddy  
PRINCIPAL



**G. Narayanamma Institute of Technology & Science**  
(Autonomous) (For women)  
Approved by AICTE, New Delhi & Affiliated to JNTU, Hyderabad, Accredited by NBA & NAACan ISO 1990120 certified institution.

**CERTIFICATE OF PARTICIPATION**

This is to certify that

Mrs. K. Sncha Reddy

has actively participated in 05 days faculty development program on "Security Applications using Blockchain Technology" from 10-12-2018 to 15-12-2018 organized by Department of Computer Science and Engineering,

G. Narayanamma Institute of Technology & Science, Shaikpet, Hyderabad.

COORDINATORS

Dr. M. Seetha  
PROF. & HOD. CSE

Dr. K. Ramesh Reddy  
PRINCIPAL

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Shaikpet, Hyderabad - 500 104



G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE

(AUTONOMOUS)

(For Women)

Shaikpet, Hyderabad – 500104

Department of CSE

Faculty Development program

On

“Security Application using Block chain Technology (10/12/18 to 15/12/2018)

## FEEDBACK

1. How would you rate the usefulness of the content?

Excellent  Very Good  Good  Satisfactory

2. How will you rate the presenter's Knowledge in the subject?

Excellent  Very Good  Good  Satisfactory

3.. How would you rate the hands-on activity?

Excellent  Very Good  Good  Satisfactory

4. Do you feel these sessions are useful for your research work?

Yes  NO

5. How would you rate the hospitality?

Excellent  Very Good  Good  Satisfactory

6. What is the overall assement of the Workshop?

Excellent  Very Good  Good  Satisfactory

7. suggestions:

*mls*

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**G NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE**  
(For Women)

**Department of Computer Science and Engineering**  
**One – Week Faculty Development Program**

on

**“Security Applications using Blockchain Technology”**  
(10<sup>th</sup> to 15<sup>th</sup> December 2018)

Date: 15-12-2018

**Feedback Form**

**Day 6**

1. How would you rate the usefulness of the content?

Excellent  Very Good  Good  Satisfactory

2. How will you rate the presenter's knowledge in the subject?

Excellent  Very Good  Good  Satisfactory

3. How would you rate the hands-on activities?

Excellent  Very Good  Good  Satisfactory

4. Do you feel these sessions are useful for your research work?

Yes  No


5. How would you rate the hospitality?

Excellent  Very Good  Good  Satisfactory

6. What is the overall assessment of the Workshop?

Excellent  Very Good  Good  Satisfactory

7. Suggestions:

  
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**G NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE  
(For Women)**

**Department of Computer Science and Engineering  
One – Week Faculty Development Program**

**on**

**“Security Applications using Blockchain Technology”  
(10<sup>th</sup> to 15<sup>th</sup> December 2018)**

**Date: 15-12-2018**

**Feedback Form**

**Day 6**

1. How would you rate the usefulness of the content?

Excellent  Very Good  Good  Satisfactory

2. How will you rate the presenter's knowledge in the subject?

Excellent  Very Good  Good  Satisfactory

3. How would you rate the hands-on activities?

Excellent  Very Good  Good  Satisfactory

4. Do you feel these sessions are useful for your research work?

Yes  No

5. How would you rate the hospitality?

Excellent  Very Good  Good  Satisfactory

6. What is the overall assessment of the Workshop?

Excellent  Very Good  Good  Satisfactory

7. Suggestions:

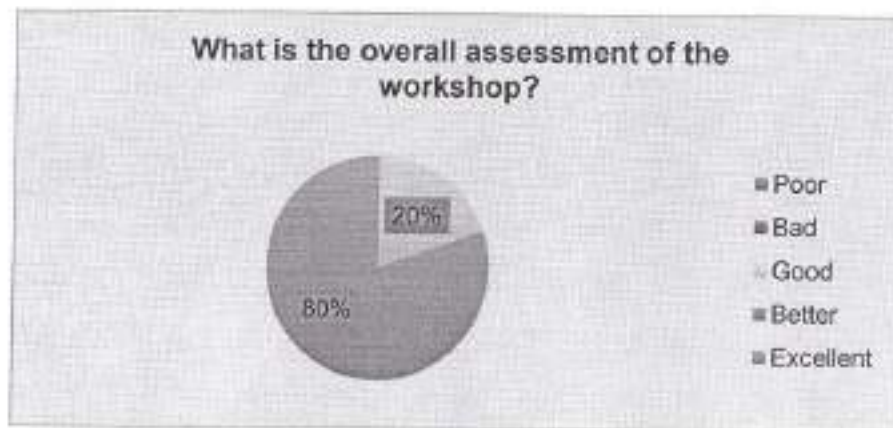
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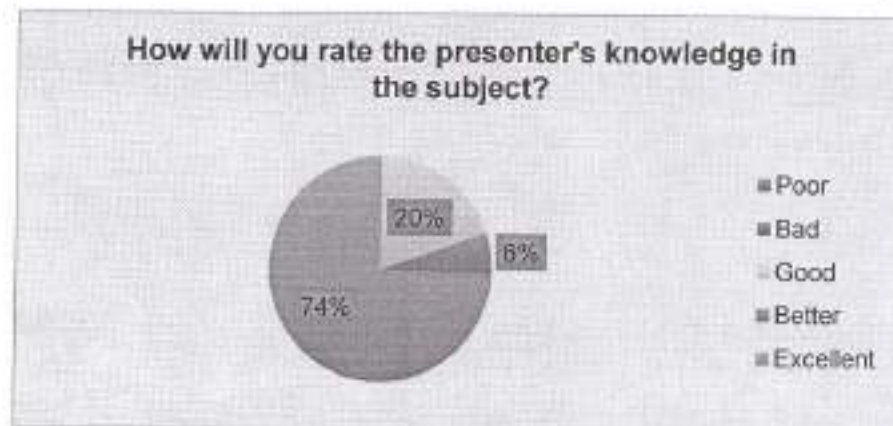
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**Department of CSE**  
**Security Applications using Blockchain Technology**

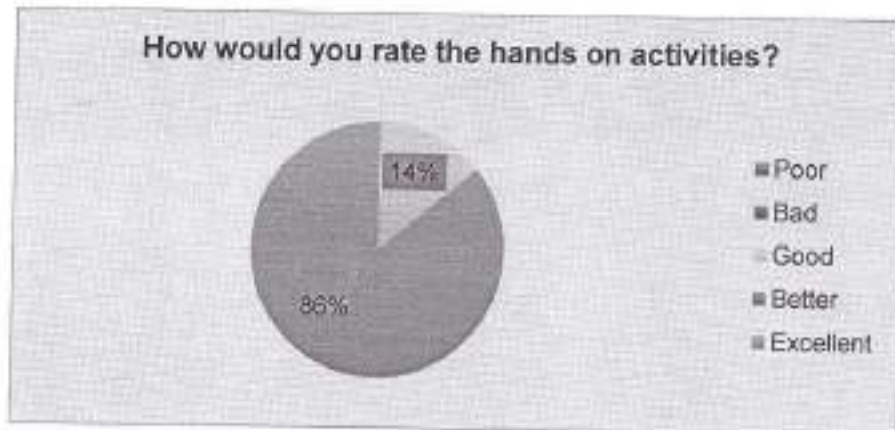
Row Labels	
Poor	
Bad	
Good	10
Better	
Excellent	41
<b>Total</b>	<b>51</b>
	51



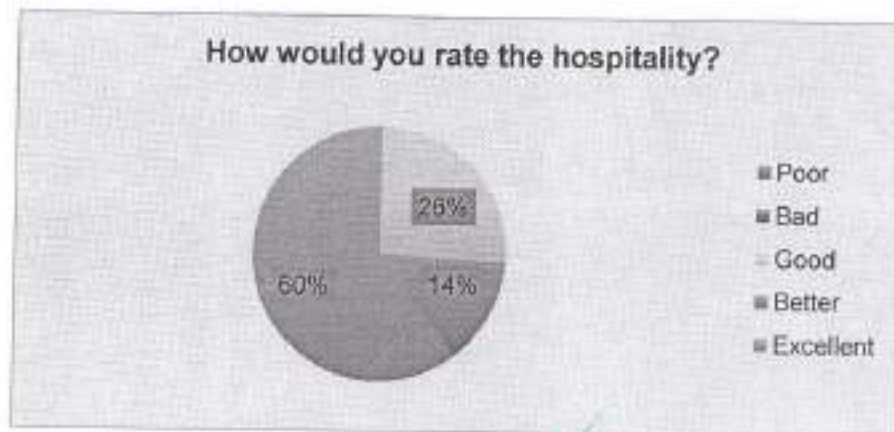
Row Labels	
Poor	
Bad	
Good	10
Better	3
Excellent	38
<b>Total</b>	<b>51</b>
	51



Row Labels	
Poor	
Bad	
Good	7
Better	
Excellent	43
<b>Total</b>	<b>50</b>
	51



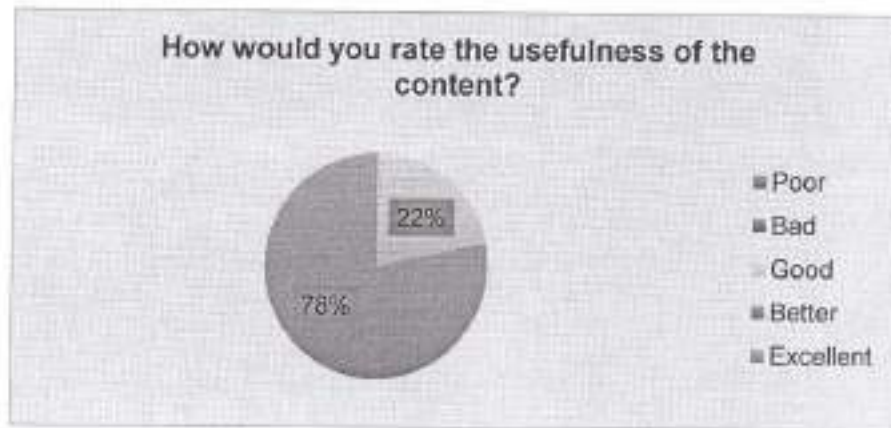
Row Labels	
Poor	
Bad	
Good	15
Better	8
Excellent	35
<b>Total</b>	<b>58</b>



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Row Labels	
Poor	
Bad	
Good	11
Better	
Excellent	40
<b>Total</b>	<b>51</b>
	51



12/6

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## G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE

(For Women) (AUTONOMOUS)

Shaikpet, Hyderabad – 500104

Department of CSE

### Action Taken on FDP “Security Applications using Block chain Technology”

Held from 10-12-2018 to 15-12-2018

**Actions Taken:**After conducting an in-depth analysis of the feedback received for our Faculty Development Program (FDP), we found that the assignments and overall rating were slightly below our expectations. To address this concern and ensure a more enriching learning experience for our participants, we have decided to take decisive actions. Moving forward, we will be transitioning the FDP to an offline mode. This change aims to foster better engagement and interaction among participants, providing them with a more conducive environment for learning and collaboration. Additionally, we will be incorporating valuable insights from the feedback into the course content and structure, tailoring it to meet the specific needs and preferences of our participants. By implementing these actions, we are confident that the FDP will witness significant improvements, enabling us to better support the professional growth and development of our faculty members. We are excited about this positive change and look forward to the enhanced outcomes it will bring.

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# G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE

(AUTONOMOUS)

(For Women)

Shaikpet, Hyderabad – 500104

Department of CSE

Security Applications using Block chain Technology

10-12-2018 to 15-12-2018

## FEEDBACK

Keynote Speaker Name: **Mr.G.Rohith Kumar Reddy,CEO,MTW Labs Innovations Pvt.Ltd**

Topic : **Security Techniques**

Date : **10-12-2018**

1.How would you rate the usefulness of the content?

Excellent  Very Good  Good  Satisfactory

2.How would you rate the resource person's Knowledge?

Excellent  Very Good  Good  Satisfactory

3.Do you feel the session is useful for acquiring knowledge and skills?

Yes  NO

4.The presentation was well organized & held my attention.

Yes  NO

5.What is the best idea you have learnt that you plan to use in future?

\_\_\_\_\_

6.Do you have any other suggestions or comments?

No

\*\*\*\*\* Thank you very much for your participation \*\*\*\*\*

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Date: 29-12-2018

From,  
Dr. M. Seetha,  
HOD, CSE Dept.,  
GNITS.

To,  
The Principal,  
GNITS.

Sir,

Sub: Request letter to sanction remaining amount for one week FDP conducted during 10<sup>th</sup> to 15<sup>th</sup> December 2018 by department of CSE - Reg.

The FDP on "Security Applications using Blockchain Technology" for one week i.e from 10-12-2018 to 15-12-2018 was successfully organized with 52 number of participants ( 33 Faculty & 19 PG students) with the registration fee of Rs. 1500/- for faculty, and Rs. 750 for PG students.

The total amount requested and sanctioned to organize the workshop is Rs. 40,000/- .

The expenditure in organizing the workshop is Rs. 84,434 /-.

In this regard we request you to sanction the remaining amount of Rs. 44,434 /- towards the workshop expenditure. We kindly request you to Issue the check for the amount of Rs. 27,860 /- towards the canteen Bill and the remaining amount of Rs. 16,574 /- as the reimbursement to the Head of the CSE Department. The details of the expenditure and sanctioning of amount for organizing the workshop is attached for reference.

Thanking you sir,

*To  
The Chairman,  
Kindly sanction Rs 44,434/-  
reimbursement.  
CSE / HOD  
2/11/19*

*Approved for Rs. 44,434/-  
2/11/19*

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HOD CSE (GUIS)  
Staff No. 500 104

*[Handwritten signature]*

*To the  
Principal  
GNITS*


**Department of CSE**  
**Details of Expenditure for One Week FDP**  
**(10-12-2018 to 15-12-2018)**

Date:19-12-2018

S.No	Description	Amount in Rs.
1	Amount received from Registrations (33 @ Rs. 1500/- & 19@750)	63750.00

S.No	Description	Amount in Rs.
<b>1</b>	<b>Total Amount spent for workshop</b>	<b>84434.00</b>
	i. Postal Stamps (90@ Rs.5/-) & Publicity expenditure	1650.00
	ii. Banners, Certificates and Folders	4000.00
	iii. Inauguration & valedictory expenditure	5789.00
	iv. Remuneration to resource persons	42000.00
	v. Transport Allowance	3135.00
	vi. Canteen Bill payment	27860.00
2	Amount sanctioned from college for conduction of workshop	40000.00
3	<b>Money to be received from college</b>	<b>44434.00</b>

1	Cheque to be issued to Mr. P. Giri Canteen	27860
2	Reimbursement to Head of CSE department.	16574
	<b>Total</b>	<b>44434</b>

  
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**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE**

**(AUTONOMOUS)  
Shaikpet, Hyderabad – 500104**

**(For Women)**

**Report on**

**SECURITY APPLICATIONS USING BLOCKCHAIN TECHNOLOGY**

**Date of Program:** 10-12-2018 to 15-12-2018

**Number of Participants:** 52

**About the Program:**

Faculty Development Program for 6 days in online mode on “Security Applications using Block chain Technology” from 10-12-2018 to 15-12-2018

A huge response with 52 participants across various colleges from in and around Hyderabad attended this FDP. Most of the sessions were hands-on sessions with active participation and interactive teaching and learning.

Day1 (10-12-2018) Session on Inaugural function by chief guest, Introduction of Block chain technology and its evolution and advantages & challenges in Block chain technology.

Day2 (11-12-2018) Session on Block chain Concepts, Architecture and mining, solidity basics, creating sample contract and deploying.

Day3 (12-12-2018) Sessions on Ethereum and Block chain and mining, Mining.

Day4 (13-12-2018) Sessions on Bit coin and Block chain and bit coin mining, private block chain environment setting using Ethereum platform.

Day5 (14-12-2018) Sessions on Truffle Framework, concepts on hyper ledges and environment setting using hyper ledges.

Day6 (15-12-2018) Sessions on Future and Security of Block chain, creation & deployment of Private Block chain on multi chain.

By

Mr.G.Rohith Kumar Reddy,CEO,MTW Labs Innovations Pvt.Ltd

Mr.V.madhu,Senior Analyst,Kony labs

Mrs.P.R.Lakshmi Eswari,Associate Director,C-DAC,Hyd.

Mr.D.Satyanarayana,Tech.Lead,Cluster IT Solutions

Mr.B.Shiva, Director, Cluster IT Solutions

Mr.Intisar Menhdi,Tech. Director,Brain O vision solutions India Pvt.Ltd.

Mr.M.Sampath Kumar,D.E.Shaw India Pvt.Ltd.

PROFESSOR  
G.Narayamma Institute of  
Technology & Science (for women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104.

Number of Participants

Benefited: 52

**Overall Feedback:**

Overall online feedback was taken from participants and the response collected was 80% excellent, the sessions were very interactive and worthful helping participants to drive into future analytics for decision making.

Coordinators:

Mrs. J Padmavathi,  
Asst. Professor, CSE

Mrs. S Sandhya  
Asst. Professor, CSE

*M. Gupta*  
HOD CSE

*KL 6*