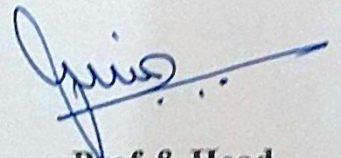


Dr. Ambedkar Institute of technology, Bengaluru-56  
Department of Computer Science & Engineering

The enclosed documents are verified & approved.



**Prof & Head**

Dr. Siddaraju

Department of Computer Science & Engineering

**Professor & Head**  
Department of Computer Science & Engineering  
Dr. Ambedkar Institute of Technology  
Bangalore-560 056.

### Chief Patrons

Shri S. Mariswamy  
Chairman, PVPWT

### Patrons

Dr. M. Mahadeva

Managing Trustee / Secretary PVPWT

Shri S. Shiyamallu

Treasurer, PVPWT

Shri P. L. Nanjundaswamy

Trustee, PVPWT

Shri A.R. Krishnamurthy

Trustee, PVPWT

Dr. B. N. Umesh

Trustee, PVPWT

Dr. C. Nanjundaswamy

Principal, Dr. AIT

Dr. Ramapathi Misra

Director, IET Ayodhya

Dr. M. Meenakshi

Dean (Academics)

Dr. Mahalinga V Mandi

Co-Ordinator, TEQIP III

### Chief Convener

Dr. Siddaraju

Professor & Head, Dept. of CSE, Dr. AIT

Prof. Chandan Arora

Professor & Head, Dept. of CSE, IET Ayodhya

### Convener

Dr. Nandini N

Associate professor, Dept. of CSE

### Co-Ordinator

Ms. Shalini N

Mrs. Shanmughapriya

Mr. Ravikumar J

Mr. Chidanandan V

## About the Institution

Dr. Ambedkar Institute of Technology (Dr. AIT) is an autonomous Institution, Aided by Government of Karnataka, affiliated to VTU, Belagavi and approved by AICTE New Delhi was established in the year 1980 by Late Sri. M.H. Jayaprakashnarayan under the auspices of Panchajanya VidyaPeeta Welfare Trust in Bengaluru. The college is situated in a serene and sprawling campus spread across 23 acres with state-of-the-art academic infrastructure and amenities. In our institute we are committed to holistic development of students through emphasis on curricular, Co-curricular, Sports and cultural activities with a centralized placement assistance. The college provides top notch learning experience to the students with practical studies and industrial exposure. Dr. AIT believes in innovative pedagogies which are delivered through multifaceted and talented faculty members who have a blend of industry and academic exposure. The institution offers 10 UG, 10 PG programs and Doctoral programs in 15 disciplines. The institution is recipient of funds under TEQIP, a World Bank sponsored Programme. The institution is accredited by NAAC with 'A' grade and all eligible programs are accredited by NBA.



**DR. AMBEDKAR INSTITUTE OF TECHNOLOGY**

ಡಾ. ಅಂಬೇಡ್ಕರ್ ತಂತ್ರಜ್ಞಾನ ವಿಶ್ವವಿದ್ಯಾಲಯ

An Autonomous Institution, Affiliated to VTU, Belgaum.

Aided by Govt. of Karnataka)

Near Jnanabharathi Campus, Mallathalli,

Bangalore - 560056

&

**Institute of Engineering Technology**



Dr. Rammanohar Lohia Avadh University Ayodhya, (U.P.)  
ಶಿ. ರಾಮಮನೋಹರ ಲೋಹಿ ಅವಧ ವಿಶ್ವವಿದ್ಯಾಲಯ (ಉ.ಪಿ.)

**Three Days Workshop**

On

**“Geo Spatial Technology (GST)**

**and its Application”**

**28<sup>th</sup> – 30<sup>th</sup> August 2019**

**Organized by**

**Dept. of Computer Science & Eng.**

**Sponsored by**

**TEQIP-3**

Technical Education Quality Improvement Program

**Venue**

**SeminarHall, C-326, Department of CSE**

## Course Contents

- Setting of Anaconda Integrated Development Environment (IDE) for Python Programming
- Linear and Multi Linear regression with case studies
- Data visualization in Python
- Discussion on real time projects

## About the Resource Persons

Dr. Narendhra Adnoor, CEO, Data Talk Knowledge Solutions Pvt Ltd, has completed MS from Chicago University. He has rich experience in handling projects related to AI, ANN, ML and Networking. The other speakers are Mr. Nithin completed his MS from UK and Mr. Rajesh, completed MS from Delhi University. Both have vast experience in teaching and industry.

## Registration Fee

No registration fee for the participants.

## Certification

Certificate of Participation from the Department of Computer Science and Engineering will be issued. Attendance is mandatory for all sessions on all days

## Chief Convener

**Dr. C. Nanjundaswamy**  
Principal

Dr.AIT, Bengaluru.

## Chief Coordinator

**Dr. Siddaraju**

Professor and Head  
Dept. of CSE  
Dr.AIT, Bengaluru.

## Coordinators

**Dr. K.R.Shylaja**

Associate Professor  
Dept. of CSE, Dr.AIT.  
Mob: 9900138703

**Mrs. Arathi.P**

Assistant Professor  
Dept. of CSE, Dr. AIT.  
Mob: 9900504698

**Mrs. Vinutha M.S**

Assistant Professor  
Dept. of CSE, Dr.AIT.  
Mob: 9611131425

**Mrs.Sangeetha G.M**

Assistant Professor  
Dept. of CSE, Dr.AIT.  
Mob: 9886858772



**NPIU**  
National Private Institute of University

# DR. AMBEDKAR INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Aided by Government of Karnataka, Affiliated to  
Visvesvaraya Technological University, Belagavi)  
Near Jhanna Bkarathi Campus, Mallathahalli, Bengaluru - 560 056

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING  
**INSTITUTE OF ENGINEERING TECHNOLOGY**

Dr. Rammanohar Lohia Avadh University, Ayodhya (U.P.)

**TEQIP-III Sponsored**

**Five Days  
Workshop on**

# “Application Designing Using Machine Learning Tools in Python”



In association with

**DATATALK PRIVATE LIMITED,  
BASAVANAGUDI, BANGALORE**

**12<sup>th</sup> - 16<sup>th</sup> MARCH 2019**

Organized By

DEPARTMENT OF  
COMPUTER SCIENCE & ENGINEERING,

Dr.Ambedkar Institute of Technology,  
Bengaluru



# DR. AMBEDKAR INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Aided by Government of Karnataka,  
Affiliated to Visvesvaraya Technological University, Belagavi)

**NPIU**  
National Project Implementation Unit



AND  
**Institute of Engineering Technology**  
Dr. Rammanohar Lohia Avadh University, Ayodya (U.P.)  
In Association With



**INNOVIANS**  
TECHNOLOGIES

Cordially invites you for  
TEQIP-III Sponsored Five Days National Level Workshop on  
**“EMBEDDED SYSTEM, IOT-INTERNET OF THINGS & ROBOTICS”**  
18<sup>th</sup> – 22<sup>nd</sup> February 2019

**Presided by**

**Sri. S. Mariswamy**, Chairman, PVPWT

**Guests of Honor**

**Sri.A.R. Krishnamurthy**

Secretary/Managing Trustee, PVPWT

**Sri. P.L. Nanjundaswamy**

Treasurer, PVPWT

**Dr. M. Mahadeva**

Trustee, PVPWT

**Sri. S. Shivamallu**

Trustee, PVPWT

**Dr. Umesh B.N**

Trustee, PVPWT

**All are welcome**

**Dr. Mahalingamandi**

Co-ordinator, TEQIP, Dr. A.I.T

**Dr. M Meenakshi**

Dean(Academics), Dr. A.I.T

**Dr.C.Nanjundaswamy,**

Principal, Dr. A.I.T

**Convener**

**Dr. Siddaraju**

Professor and Head, Department of Computer Science & Engineering,

**Coordinators**

**Dr. Harish G | Dr. Smitha Shekar B | Mrs. Asha K N | Mrs. Asha Rani K P | Mrs. Pushpaveni H P**

Date: 18-02-2019

Venue : C-326

Time: 9:30 a.m.



# Dr. Ambedkar Institute of Technology

(An Autonomous Institution, Aided by Government of Karnataka,  
Affiliated to Visvesvaraya Technological University, Belagavi)

**NPIU**  
National Project Implementation Unit

Department of Computer Science & Engineering  
Cordially invites you for

TEQIP-III Sponsored Two Days Workshop on  
**DATA ANALYTICS USING R: EXAMPLES AND CASE STUDIES**

24<sup>th</sup> – 25<sup>th</sup> January 2019

**Presided by**

**Sri. S. Mariswamy**, Chairman, PVPWT

**Guests of Honor**

**Sri.A.R. Krishnamurthy**

Secretary/Managing Trustee, PVPWT

**Sri. P.L. Nanjundaswamy**

Treasurer, PVPWT

**Sri. S. Shivamallu**

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**Dr.M. Mahadeva**

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**Dr.C.Nanjundaswamy,**

Principal, Dr. A.I.T

**Convener**

**Dr. Siddaraju**

Professor and Head,

Department of Computer Science & Engineering,

Dr.Ambedkar Institute of Technology, Bengaluru.

**Coordinators**

**Dr. Harish G | Dr. Smitha Shekar B | Mrs. Asha K N**

**Mrs. Asha Rani K P | Mrs. Pushpaveni H P**

Date: 24-01-2019

Venue : C-326

Time: 9:30 a.m.

## About the Institution

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and for Postgraduate Programme during 2011-17 academic year.

## About the Three Days Workshop on "Enhancing Employability Skillsets with Salesforce Technologies"

The workshop on "Enhancing Employability Skillsets with Salesforce Technologies" is designed for students who want to learn and understand what is possible with the Salesforce cloud platform, its specific applications, and their business values and benefits.

### Objectives of Three Days Workshop

After completing Three days workshop on "Enhancing Employability Skillsets with Salesforce Technologies" you should be able to:

- Describe the primary business value of each major Salesforce Cloud.
- Manage users and data on Cloud.
- Manage basic configuration on Salesforce Cloud.
- Create email templates instantly.
- Dynamic Creation of reports and dashboards instantly on Cloud.
- Apply and champion Chatter.
- Understand the Salesforce implementation and maintenance lifecycle.
- Extend Salesforce functionality beyond basic configuration.

### Pre-requisites for this Workshop

Anyone who wants to enhance their employability skillsets with Salesforce Technologies should have basic knowledge about Object Oriented Concepts, basic features of Cloud Computing and its Applications.

## Dr. Ambedkar Institute of Technology

(An Autonomous Institution, Aided by Government of Karnataka, Affiliated to VTU, Belagavi).  
Near Jnana Bharathi Campus, Mallathahalli,  
Bengaluru - 560 056.



Three Days Workshop On

## "Enhancing Employability Skillsets with Salesforce Technologies"

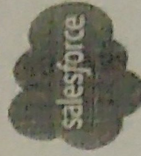
27<sup>th</sup> – 29<sup>th</sup> September 2018

Sponsored by TEQIP - III

**NPIU**

National Project Implementation Unit

In Association With



Organized by

Department of Computer Science & Engineering  
&  
Ambedkar Centre for Tech Startup (ACTS) – The  
Startup Cell

Dr. AIT, Bengaluru.

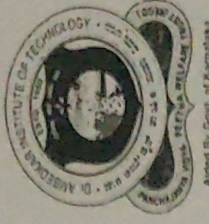
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The Institution is aided by Government of Karnataka, approved by All India Council for Technical Education (AICTE), New Delhi and is affiliated to VTU, Belagavi. The college was granted with

**Dr.Ambedkar Institute of Technology**  
(An Autonomous Institution. Aided by Government of Karnataka. Affiliated to VTU, Belagavi).  
Near Jnana Bharathi Campus, Mallathahalli,  
Bengaluru - 560 056.



autonomous Status for Undergraduate Programme by UGC during 2007 and the college implemented the same in 2010-11 academic year and for Postgraduate Programme during 2016-17 academic year.

### About the One day Orientation Programme on "Problem Solving Skills through Art of Programming"

Orientation Programme on "Problem Solving Skills through Art of Programming" is designed for faculties to learn and understand programming.

### Objectives of Orientation Programme

After completing the Orientation Programme on "Problem Solving Skills through Art of Programming" ones should be able to:

- ❖ Analyse why programming is essential
- ❖ Identify real-time problems that can be programmed
- ❖ Enhance logical thinking in students to convert real-time problems in to algorithms and flowcharts
- ❖ Writing codes for any given logical situations represented in algorithms or flowchart

### Pre-requisites for this FDP

Anyone who is interested in teaching programming with right learning attitude

One Day Orientation Programme

On

**"Problem Solving Skills through  
Art of Programming"**

13<sup>th</sup> August 2018

Sponsored by TEQIP - III

**NPIU**

National Project Implementation Unit

Organized by

Department of Computer Science & Engineering,  
Dr. AIT, Bengaluru.



## **Dr. Ambedkar Institute of Technology**

(An Autonomous Institution, Aided by Government of Karnataka,  
Affiliated to Visvesvaraya Technological University, Belagavi,  
Near Jnana Bharathi Campus, Mallathahalli,  
Bengaluru - 560 056

**NPIU**

National Project Implementation Unit

**NPIU Sponsored Workshop on**

### **“Academic Integrity and Plagiarism Prevention “**

**15<sup>th</sup> March 2018**

**Date: 15-03-2018 Venue: C326 Time: 9.30 AM**

**Organized By**

**Department of Computer Science & Engineering,  
Dr. Ambedkar Institute of Technology, Bengaluru.**

**Presided By**

**Dr. C. Nanjundaswamy,**

Principal,  
Dr. Ambedkar Institute of Technology, Bengaluru.

**Chief Coordinator**

**Dr. Siddaraju,**

Professor and Head,  
Department of Computer Science & Engineering,  
Dr. Ambedkar Institute of Technology, Bengaluru.

**Coordinators**

**Dr. Mary Cherian**

**Mr. Harish Kumar H.C**

**Mrs. Veena Potdar**

**Mrs. Madhu.B**

**Mrs. Asha K.N**

**Mrs. Sangeetha G.M**



### About the Institution

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The Institution is aided by Government of Karnataka, approved by All India Council for Technical Education (AICTE), New Delhi and is affiliated to VTU, Belagavi. The college was granted with autonomous Status for Undergraduate Programme by UGC during 2007 and the college implemented the same in 2010-11 academic year

and for Postgraduate Programme during 2016-17 academic year.

### About the One Week FDP on "Administration Fundamentals of Salesforce Cloud Platform"

The Faculty Development Programme (FDP) on "Administration Fundamentals of Salesforce Cloud Platform" is designed for faculties who want to learn and understand what is possible with the Salesforce cloud platform, its specific applications, and their business values and benefits.

#### Objectives of FDP

After completing One Week FDP on "Administration Fundamentals of Salesforce Cloud Platform" you should be able to:

- Describe the primary business value of each major Salesforce Cloud.
- Manage users and data on Cloud.
- Manage basic configuration on Salesforce Cloud.
- Create email templates instantly.
- Dynamic Creation of reports and dashboards instantly on Cloud.
- Apply and champion Chatter.
- Understand the Salesforce implementation and maintenance lifecycle.
- Extend Salesforce functionality beyond basic configuration.

#### Pre-requisites for this FDP

Anyone who wants to learn Administration Fundamentals of Salesforce Cloud Platform should have basic knowledge about Object Oriented Concepts, basic features of Cloud Computing and its Applications.

### Dr. Ambedkar Institute of Technology

(An Autonomous Institution, Aided by Government of Karnataka, Affiliated to VTU, Belagavi),  
Near Jnana Bharathi Campus, Malahalli,  
Bengaluru - 560 056.



### One Week Faculty Development Programme On

### "Administration Fundamentals of Salesforce Cloud Platform"

5<sup>th</sup> - 9<sup>th</sup> February 2018

Sponsored by TEQIP - III

**NPIU**

National Project Implementation Unit

In Association With



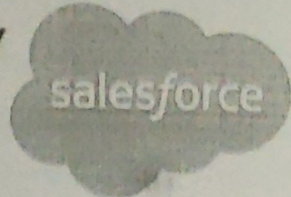
Organized by

Department of Computer Science & Engineering,  
Dr. AIT, Bengaluru.



# Dr Ambedkar Institute of Technology

(An Autonomous Institution, Aided by Government of Karnataka,  
Affiliated to Visvesvaraya Technological University, Belagavi),  
Near Jnana Bharathi Campus, Mallathahalli,  
Bengaluru - 560 056



## Cordially invites you for the Inaguration of ISTE Sponsored Hands-on Workshop on "Salesforce Trailhead Superbadge"

12th-13th Oct 2017

Organised By

Department of Computer Science & Engineering

**Presided By**

Dr.C.Nanjundaswamy,  
Principal,

Dr.Ambedkar Institute of Technology

**Chief Coordinator**

Dr.Siddaraju,

Professor and Head, Dept. of Computer Science and Engineering,  
Dr.Ambedkar Institute of Technology

**Under Guidance of**

Dr. Prakash Sheelvanthmath  
Assoc. Proff.

Dr.Ambedkar Institute of Technology

**Trainer**

Mr. Kumara Murall  
Salesforce

Venue: Sir. C.V. Raman Lab (C108)

Timing: 9am to 5pm

**Coordinators**

Ms. Supriya Karanth-7411763682  
Mr. Nikhil Joshi- 8792230499

Mr. Madan Samaga- 9483340255  
Mr. Jitendra Suvarna- 9742961957

**R.S.V.P.** Mr. Bharath Kumar S- 8867036863  
Salesforce Ambassador  
Dr. AIT

To,  
Prof. & Head,  
Department of C.S.E  
Dr. A.I.T, Bangalore - 56

30.01.2016

Respected Sir,

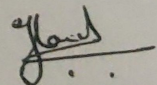
Subject : QULANET Simulator Hands - on - training.

As per your directions, this is to inform you that, the convenient dates for the hands-on -training on QULANET Simulator would be 01<sup>st</sup> & 02<sup>nd</sup> of February 2016 , at Dr. A.P.J Abdul Kalam Laboratory (Project Work lab). *for*

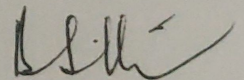
So in these directions, we kindly request you to permit the interested students and staff of our department to attend the training program on the above mentioned dates.

Kindly oblige and do the needful.

Your's Sincerely,



Prof. Harish G



Prof. Smitha Shekar B

*w/c.s. LKS*

*For needful*

*for*  
*22/1/16*

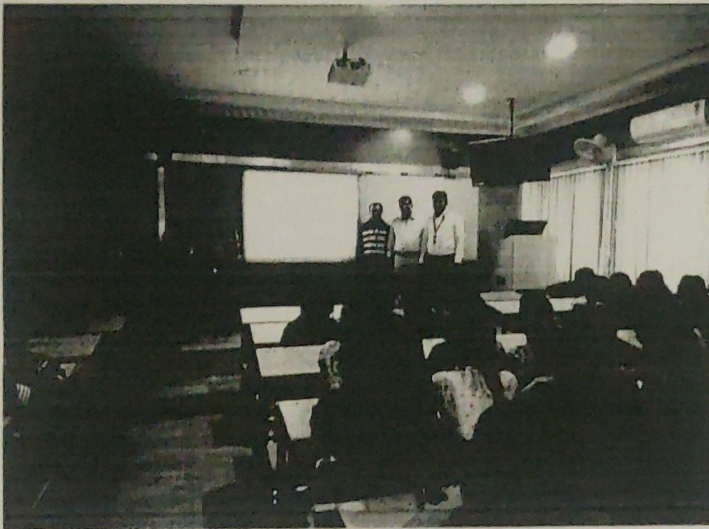
# "WOMEN EMPOWERMENT"

31-01-2017

**Event objective:** To give an insight about oppurtunities for women empowerment.

**Organizer:** Praveena M V, Dept. of CSE

**Speakers:** Ms. Anmol Ajayan [Christ University]  
Ms. Tanya Miriam Julius [Christ University]



## About the Institution

Dr. Ambedkar Institute of Technology is managed by Panchajanya Vidya Peetha Welfare Trust (Regd). Dr. AIT was established in 1980 by Late Sri. M.H. Jayaprakash Narayan. He came from a very humble background and was a member of legislative assembly (MLA) for several terms. He fought relentlessly for the upliftment of the downtrodden. The Institution is founded on the ideals of the great Bharatha Rathna Dr. B.R. Ambedkar, whose life was a saga of learning and uplifting the down trodden of the society. Dr. AIT institute is one among the 14 colleges selected for receiving the World Bank assistance under TEQIP-II through government of India. The institution has been accredited by National Board of Accreditation (NBA), New Delhi.

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and Engineering, Telecommunication Engineering, Information Science and Engineering and Medical Electronics, were also inducted. In addition, the institution currently also holds 14 research centers recognized by Visvesvaraya Technological University (VTU), Belagavi.

In the year 2015-16, the college has grown manifold with a total student intake of 1285 pursuing courses in ten undergraduate, eight postgraduate programmes (PG) of engineering and the PG Programmes, MBA, MCA and MSc (Engg.) by research/Doctoral Programmes.

The Institution is aided by Government of Karnataka, approved by All India Council for Technical Education (AICTE), New Delhi and is affiliated to VTU, Belagavi.

The college was granted with Autonomous Status by UGC during 2007 and the college implemented the same during 2010-11 academic year.

## Objectives

The basic objective of the workshop is to provide participants with comprehensive understanding about different methods for effective teaching.

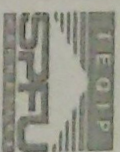
Dr. Ambedkar Institute of Technology,  
BDA Outer ring road, Mallathalli,  
Bangalore-56

TEQIP-II Sponsored

Workshop on

## INNOVATIVE TEACHING METHODOLOGIES

15/2/2017 - 17/2/2017



Jointly Organized by

Departments of Information Science &  
Engg., Mechanical Engineering and  
Computer Science & Engineering,

Dr. AIT, Bangalore

In Association with  
IIT, Bombay



## About the Institution

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### About Nihon Communication Solutions Pvt. Ltd

Nihon Communication Solutions Pvt.Ltd.(NCS) is incorporated in 2006 to focus on IT solutions for the Japanese Customers. They are providing innovative and Enterprise computing solutions for business worldwide. Nihon Communication Solutions is the sole distributor in INDIA for all iSense sensor kits developed by Coalsenses Germany. They focus on Network Security, Network Simulation and Emulation for Wired and Wireless Networks.

### Objectives

The basic objective of the training is to provide participants with comprehensive understanding about the domain of Wireless Sensor Networks and IoT with emphasize on a practical approach.

Dr. Ambedkar Institute of Technology,

BDA Outer ring road, Mallathalli,

Bangalore- 560056

AICTE Sponsored Training on

SENSOR WEB and IoT

28-02-2017 and 01-03-2017



Organized by

Computer Science & Engineering  
Department  
Dr. AIT, Bangalore

In Association with

NCS

NCS

Nihon Communication Solutions

### About the Institution

Dr. Ambedkar Institute of Technology (Dr.AIT) is managed by Panchajanya Vidya Peetha Welfare Trust (Regd). Dr.AIT was established in 1980 by Late Sri. A.H. Jayaprakash Narayan. The Institution is founded on the ideals of the great Bharatha Rathna Dr.B.R. Ambedkar, whose life was a saga of learning and uplifting the down trodden of the society. Dr.AIT Institute is one among the 14 colleges selected for receiving the World Bank assistance under TEQIP-II through government of India. The institution has been accredited by National Board of Accreditation (NBA), New Delhi.

The Institution was started with three AICTE approved undergraduate (UG) programmes in Departments of Civil Engineering, Mechanical Engineering and Electrical and Electronics Engineering (EEE). Later UG programmes in Electronics and Communication Engineering, Industrial Engineering and Management, Instrumentation Technology, Computer Science and Engineering, Telecommunication Engineering, Information Science and Engineering and Medical Electronics, were also inducted. The institute also conducts Post Graduate (PG) programmes in different disciplines. In addition, the institution currently also holds 14 research centres recognized by Visvesvaraya Technological University (VTU), Belagavi.

The Institution is aided by Government of Karnataka, approved by All India Council for Technical Education (AICTE), New Delhi and is affiliated to VTU, Belagavi. The college was granted with autonomous Status by UGC during 2007 and the

college implemented the same in 2010-11 academic year.

### About the Android Applications Development Finishing School Training

The Android Development course is primarily designed for programmers who want to learn how to create applications in Android. You will create widgets, Customize List view, Grid view, Spinners etc., create applications using audio & video.

### Android Applications Development Finishing School Training Objective

After completing the Android Apps training you should be able to understand:

- ❖ Basic Android Development tools such as Android Studio, DDMS, Drawables, Listeners, and so on.
- ❖ How to use various Layouts and Widgets in Android Applications.
- ❖ How to create interactive applications in android with multiple activities including audio, video and notifications.
- ❖ How to publish your App on Google Play.
- ❖ Create User Interfaces based on Google Standards.

### Pre-requisites for this Finishing School

Anyone who wants to learn Android should have a Core Java knowledge along with an analytical blend of mind and logic reasoning.

This course helps you brush up your Java skills and clear your basic concepts in Android.

### Dr. Ambedkar Institute of Technology

(An Autonomous Institution, Aided by Government of Karnataka. Affiliated to Visvesvaraya Technological University, Belagavi),  
Near Jnana Bharathi Campus, Mallathahalli,  
Bengaluru - 560 056

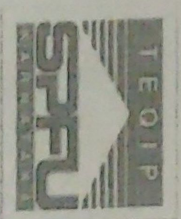


### Finishing School Training On

## Android Programming Using 7.0 APIs

10<sup>th</sup> - 11<sup>th</sup> March 2017

Sponsored by



Organized by

Department of Computer Science & Engineering,  
Dr. AIT, Bengaluru.

### About the Institution

Dr. Ambedkar Institute of Technology (Dr.AIT) is managed by Panchajanya Vidya Peetha Welfare Trust (Regd). Dr.AIT was established in 1980 by Late Sri. M.H. Jayaprakash Narayan. The Institution is founded on the ideals of the great Bharatha Rathna Dr.B.R. Ambedkar, whose life was a saga of learning and uplifting the down trodden of the society. Dr.AIT institute is one among the 14 colleges selected for receiving the World Bank assistance under TEQIP-II through government of India. The institution has been accredited by National Board of Accreditation (NBA), New Delhi.

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The Institution is aided by Government of Karnataka, approved by All India Council for Technical Education (AICTE), New Delhi and is

affiliated to VTU, Belagavi. The college was granted with autonomous Status by UGC during 2007 and the college implemented the same in 2010-11 academic year.

### About the Hands-on Workshop on CCNA Routing and Switching

The Hands-on Workshop on CCNA Routing and Switching is primarily designed for programmers who want to learn the intricacies of Cisco routers.

### Hands-on Workshop on CCNA Routing and Switching Objectives

After completing the Hands-on Workshop on CCNA Routing and Switching you should be able to:

- ❖ Configure, verify, and troubleshoot a switch with VLANs and inter-switch communications
- ❖ Implement an IP addressing scheme and IP services to meet network requirements
- ❖ Configure, verify, and troubleshoot basic router operations and routing on Cisco devices
- ❖ Working with routing protocols and configure, verify, and troubleshoot IGP routing protocols.
- ❖ Working with policy based firewall in IOS, and address translations.

### Pre-requisites for this Hands-on Workshop

Anyone who wants to learn CCNA Routing and Switching should have basic knowledge about Computer Networks along with an analytical blend of mind and logic reasoning.

This course helps you to understand the inner working of various layers in Computer Networks.

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Bengaluru – 560 056



### Hands-on Workshop On

## CCNA Routing and Switching

21<sup>st</sup> – 22<sup>nd</sup> April 2017

Sponsored by



Organized by

Department of Computer Science & Engineering,  
Dr. AIT, Bengaluru.





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**RUBY JUBILEE: 1980 - 2020**



*Department of Computer Science & Engineering*

Five days Hands on workshop on  
**“Design and Development of Applications using IOT Launch Pads”**



**A Five-Day Report**  
**(Feb 25th to Feb 29th)**

26th June 2020

REPORT ON THE WEBINAR



# LET'S TALK BLOCK CHAIN

DR. AMBEDKAR INSTITUTE OF TECHNOLOGY



Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Let's  
talk

CSI STUDENT BRANCH  
in association with



Computer Society of India  
Bangalore Chapter Region V

# Blockchain



Friday 11:00 AM - 1:00 PM  
June 26, 2020



E - CERTIFICATE  
PROVIDED



YouTube



GUEST OF HONOR

**Prof. M Surendra Prasad Babu**  
Vice President CSI, Region-V (2019-21)

Speakers



**Dr. Prasad Honnavalli**

Professor - Computer Science & Engineering,  
PES University



**Prof. Sunitha R**

Assistant Professor - Computer Science &  
Engineering, PES University

**Dr. C Nanjundaswamy**  
Principal

**Dr. Siddaraju**  
Dean (A), HOD Dept of CSE

Coordinators

Dr. KR Shylaja Mrs. Veena Potdar Mrs. Asha KN Mrs. Asha Rani KP

REGISTER FOR WEBINAR  
THROUGH  
FOLLOWING link

<https://tinyurl.com/yb-kc3zma>



CSI Student Branch  
Coordinator  
**Dr. K R Shylaja**  
+91 9900138703



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BDA Outer ring road, Mallathahalli, Bangalore- 56  
**RUBY JUBILEE: 1980 - 2020**



*Department of Computer Science & Engineering*

One day Technical Talk on  
**“Technical Paper Writing”**



**Dr. Ambedkar Institute of Technology**  
An Autonomous Institution, Affiliated to VTU, Belagavi  
BDA Outer ring road, Mallathahalli, Bangalore- 56  
**RUBY JUBILEE: 1980 - 2020**



One day Technical Talk on  
**“Technical Paper Writing”**

Under,  
**Computer Society of India – Bangalore Chapter**

Organised by,  
**Department of Computer Science & Engineering**

**Dr. Siddaraju**  
Dean (Academics)  
Professor and Head,  
Department of Computer Science & Engg.  
Dr.AIT, Bengaluru.

**Dr. B V Sumangala**  
Vice Principal,  
Dr.AIT, Bengaluru.

**Dr. C Nanjundaswamy**  
Principal,  
Dr.AIT, Bengaluru.

**Date: 07-03-2020**

**Time: 9.30.a.m.**

**Venue: C326**

**Event Co-ordinators**

**Dr. K R Shylaja**

**Mrs.Veena Potdar**

**Mrs. Asha K N**

**Mrs. Asha Rani K P**

**A Report**  
**(7<sup>th</sup> March 2020)**

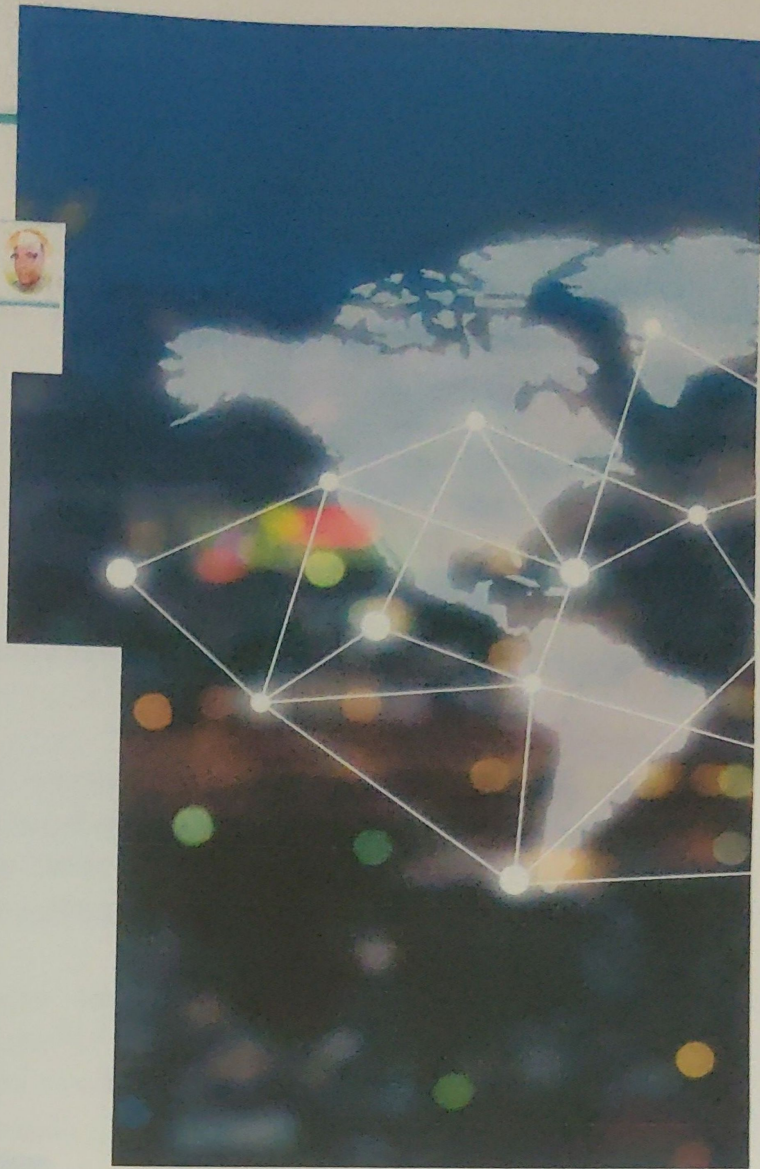


Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

# Advanced Embedded Design and IoT



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Associate professor, Dept. of CSE

### Co - Ordinator

Ms. Shalini N

Mrs. Shannughapriya

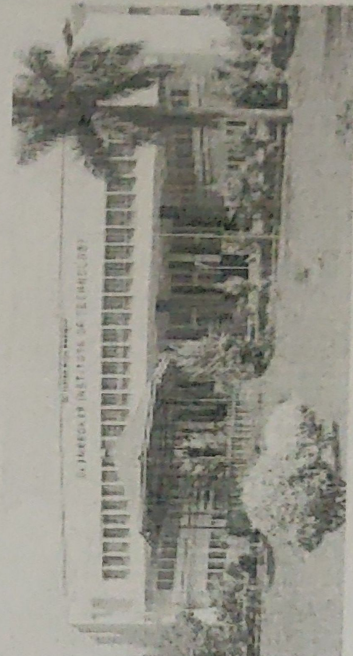
Mr. Ravikumar J

Mr. Chidanandan v

## About the Institution

Dr. Ambedkar Institute of Technology (Dr. AIT) is an autonomous Institution, Aided by Government of Karnataka, affiliated to VTU, Belagavi and approved by AICTE New Delhi was established in the year 1980 by Late Sri. M.H. Jayaprakashnarayan under the auspices of Panchajanya VidyaPeeta Welfare Trust in Bengaluru. The college is situated in a serene and sprawling campus spread across 23 acres with state-of-the-art academic infrastructure and amenities. In our institute we are committed to holistic development of students through emphasis on curricular, Co-curricular, Sports and cultural activities with a centralized placement assistance. The

college provides top notch learning experience to the students with practical studies and industrial exposure. Dr. AIT believes in innovative pedagogies which are delivered through multifaceted and talented faculty members who have a blend of industry and academic exposure. The institution offers 10 UG, 10 PG programs and Doctoral programs in 15 disciplines. The institution is recipient of funds under TEQIP, a World Bank sponsored Programme. The institution is accredited by NAAC with 'A' grade and all eligible programs are accredited by NBA.



DR. AMBEDKAR INSTITUTE OF TECHNOLOGY

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Aided by Govt. of Karnataka

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Bangalore - 560056

&

Institute of Engineering Technology

Dr. Rammohanar Lohia Avadh University Ayodhya, (U.P.)

डॉ. राममोहन लोहिया अवंध विश्वविद्यालय अयोध्या (उ.प्र.)



Three Days Workshop

On

“Geo Spatial Technology (GST)  
and its Application”

28<sup>th</sup> – 30<sup>th</sup> August 2019

Organized by

Dept. of Computer Science & Eng.

Sponsored by

TEQIP-3

Technical Education Quality Improvement Programme

Venue

Seminar Hall, C-326, Department of CSE

**Chief Patrons**  
Sri. S. Mariswamy IPS  
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PVP Welfare Trust  
Sri S. Shivamallu  
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Dr. Rama Pathi Mishra  
Director, Institute of Engineering Technology, Ayodhya, UP, India

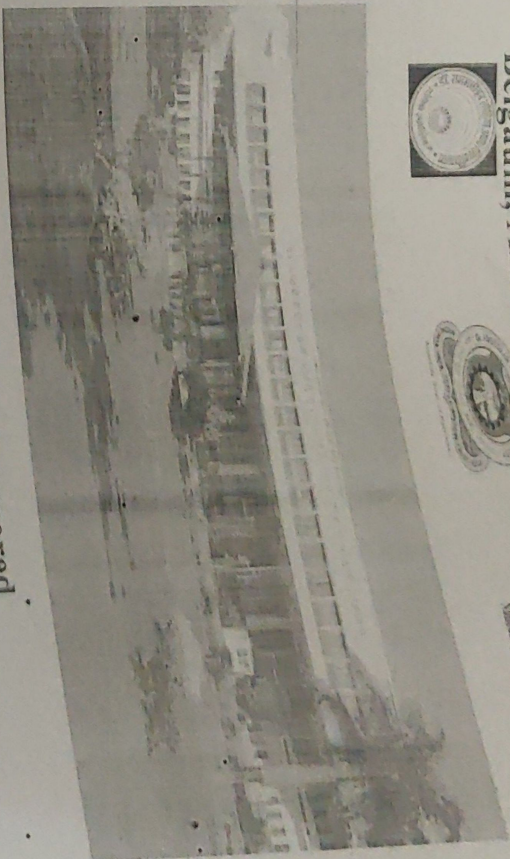
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Prof. Chandan Arora Dept. of CSE, Ayodhya, UP, India.

**Advisory committee**  
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Dr. Mahalinga.V. Mandi  
Co-ordinator TEQIP3  
Dr. Y.S. Kumara Swamy  
R & D Professor

**Co-ordinator**  
Dr. Nandini .N  
Associate Professor, Dept. of CSE

**Organizing Committee**  
Mr. Chidanandan V, Dept. of CSE  
Mr. Ravi Kumar J, Dept. of CSE  
Mrs. Shanmuga priya R, Dept. of CSE  
Ms. Shalini N, Dept. of CSE

Dr. Yimbedkar Institute of Techno (An Autonomous Institution affiliated to V Belgaum, Aided by Govt. of Karnataka)  
NPTIU  
National Project Implementation Unit



TEQIP-III Sponsored  
Three Days Workshop  
On  
"Geo Spatial Technology and its Applications"  
From 28<sup>th</sup> to 30<sup>th</sup>, August 2019

Organized by  
Department of  
Computer Science and Engineering.



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Malahalli, Bengaluru-560056



## Department of Computer Science and Engineering

### WEBINAR ON CYBER SECURITY

By,  
Mr Nagaraja A S  
Founder-Director,  
IT Secure Systems  
Bengaluru

Date:11.06.2020  
Time:10.30 AM -12.00 PM

Chief Coordinator  
Dr. Siddaraju,  
Dean (Academics)  
Prof. and Head  
Dept. of CSE,  
Dr.AIT, Bengaluru

Chief Patron  
Dr. C.Nanjundaswamy,  
Principal,  
Dr. AIT, Bengaluru

Click Here  
to register  
Coordinator: Madhu B  
Dept. of CSE,  
Dr.AIT  
Contact:9945187060

[https://docs.google.com/forms/d/e/1FAIpQLSfvgN\\_OxXUlg-bGXDjZBJ9QdiZn7CmivmtsZfcEXjb6kfjRVw/viewform](https://docs.google.com/forms/d/e/1FAIpQLSfvgN_OxXUlg-bGXDjZBJ9QdiZn7CmivmtsZfcEXjb6kfjRVw/viewform)

Feedback is mandatory to receive certificate



Dr. Ambedkar Institute of Technology  
ಡಾ|| ಅಂಬೇಡ್ಕರ್ ತಾಂತ್ರಿಕ ಮಹಾ ವಿದ್ಯಾಲಯ

Department of Computer Science  
and Engineering

Presents webinar on

# Artificial Intelligence Opportunities and Challenges

WATCH

LEARN

GROW



**Saurabh Tiwari**  
Principal Engineer,  
Artificial Intelligence Products Group  
Intel Corporation

**Dr. C Nanjundaswamy**  
Principal

**Dr. Siddaraju**  
Dean (A. Ho) Bangalore

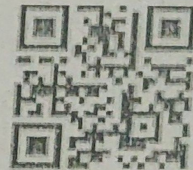
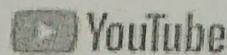
Coordinators

Dr. Prabha.R  
Mr. Chidanandan V

Mrs. Arathi.P  
Mrs. Pushaveni H P

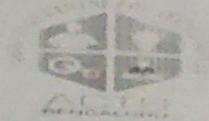
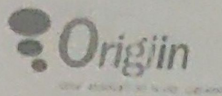
Mrs. Vinutha M.S  
Mr. Ravikumar J

Date : 03 July 2020  
Time: 11AM to 12PM  
E- Certificate Provided



Register Here : <https://tinyurl.com/yb6xk3g8>





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A Webinar on

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to  
**12:30 PM**

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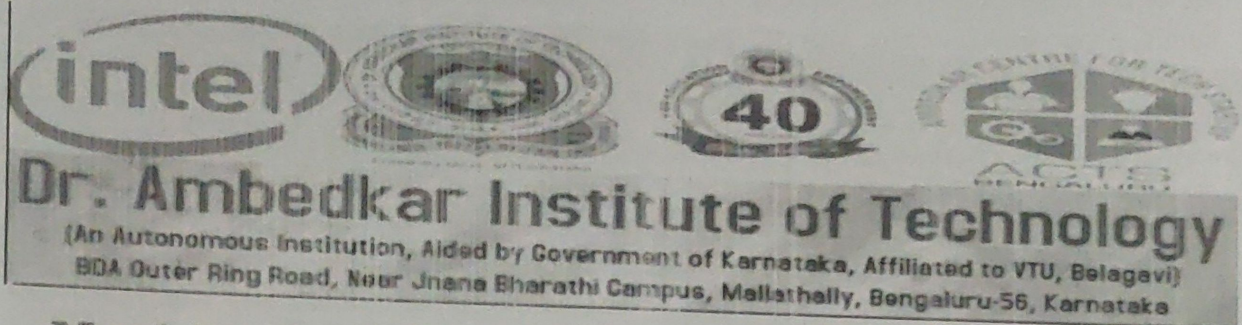


Register Now

[www.tinyurl.com/draitwebinaronipr](http://www.tinyurl.com/draitwebinaronipr)

### Faculty Co-Ordinators

- Dr. Gowrishankar S, Professor, Mob- 9986374400
- Mr. Suresha D, Associate Professor, Mob-9900108794
- Mr. Srinivasa A H, Associate Professor, Mob-9449611659
- Mr. Praveena M V, Assistant Professor, Mob-9845239169
- Ms. Lavanya Santhosh, Assistant Professor, Mob-8884040400
- Ms. Veena A. Assistant Professor, Mob-9480612220



## **Machine Learning – An Industry Practitioner’s Perspective**

**22<sup>nd</sup> June 2020**

**Organized By**

**Department of Computer Science & Engineering,**

**&**

**ACTS – The Startup Cell,**

**Dr. Ambedkar Institute of Technology, Bengaluru.**

### **Webinar Report**

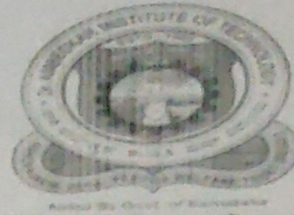
One day webinar on “Machine Learning – An Industry Practitioner’s Perspective” was organized by the Department of Computer Science & Engineering and ACTS – The Startup Cell of Dr. Ambedkar Institute of Technology (Dr. AIT), Bengaluru on June 22<sup>nd</sup> 2020 from 11:00 am to 12:30 pm.

Chief Convener of this one day webinar was Dr.C.Nanjundaswamy, Principal, Dr. AIT. Chief Coordinator was Dr. Siddaraju, Dean (A), Professor and HEAD, Department of Computer Science and Engineering and Coordinators were Dr.S.Gowrishankar - Professor, Mr.Suresha D. – Associate Professor, Mr.Srinivasa A. H. - Associate Professor, Mr.Praveena M. V. – Assistant Professor, Ms. Lavanya Santhosh - Assistant Professor and Ms.Veena A. - Assistant Professor, all from the Department of Computer Science and Engineering.

To commence the webinar, Ms. Veena A welcomed the participants. Dr.Siddaraju Sir welcomed all the participants and read the bio the speaker. Dr.C.Nanjundaswamy addressed the congregation and gave his insights about the webinar and the role of Machine Learning from academic perspective. Mr. Chetan Nadiger delivered the webinar on Machine Learning – An Industry Practitioner’s Perspective and finally Ms.Veena A concluded the webinar with vote of thanks.

Total 164 participants participated and these participants included faculties and students from our institution and other institutions as well.

Main focus of the webinar was to give a overall view of the Machine Learning domain from Industry Perspective. The resource person dealt with different concepts like control theory,



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### Resource Person

29th June 2020 at  
11:00 AM to 12:00 PM



**Dr. Vijay Natarajan**

**Mindtree Chair Professor**

Department of Computer Science and Automation  
Indian Institute of Science (IISc), Bengaluru.

→ **Register Now :** [www.tinyurl.com/draitwebinarontda](http://www.tinyurl.com/draitwebinarontda)

**Dr. C Nanjundaswamy**  
**Principal**

**Dr. Siddaraju, Dean(A)**  
**Professor and Head**

### Co-Ordinators

Dr. Gowrishankar.S, Professor, Mob: 9986371400

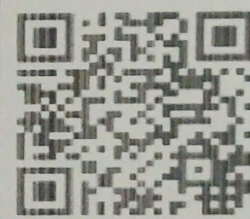
Mr. Suresha.D, Associate Professor, Mob: 9900108794

Mr. Srinivasa.A.H, Associate Professor, Mob: 9149611659

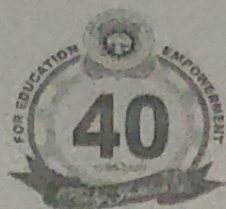
Mr. Praveena.M.V, Assistant Professor, Mob: 9845239169

Ms. Lavanya Santhosh, Assistant Professor, Mob: 8884040400

Ms. Veena.A, Assistant Professor, Mob: 9480612220



For any queries, please mail us at [draitwebinar@cse@gmail.com](mailto:draitwebinar@cse@gmail.com).



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RUBY JUBILEE: 1980 - 2020

*Department of Computer Science & Engineering*

Webinar on

**"How to Think Like an Entrepreneur"**



## Dr. Ambedkar Institute of Technology

BDA Outer ring road, Mallathalli, Bangalore- 56

RUBY JUBILEE: 1980 - 2020

Technical talk on

**"How to Think Like an Entrepreneur?"**

By

**Mr. Shaan Ibrahim**

Adaptive Management Service Engineer, HP and  
Youth Secretary, Indo-China Friendship Association

Organised by

**Department of Computer Science & Engg.**

**Dr. AIT, Bengaluru**

Date: 01-02-2020

Time : 9.30 AM

Venue : CSE Seminar Hall, C-326

Chief Co-ordinator

Dr. Siddaraju

Professor & Head, Dept. of CSE

Dean (Academics)

Event Co-ordinators

Vinutha H

Shanmuga priya R

Tejaswini K

Revanasiddappa



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RUBY JUBILEE: 1980 - 2020

*Department of Computer Science & Engineering*

### Webinar on

"Sensors and Deep Learning Applications for Safe navigation in Unstructured Traffic Environmentr Using AI"



## Dr. Ambedkar Institute of Technology

BDA Outer ring road, Mallathalli, Bangalore- 56

RUBY JUBILEE: 1980 - 2020



A Webinar On

"Sensors and Deep Learning Applications for Safe Navigation in Unstructured Traffic Environment Using AI"

By

**Mr. Arvind C.S**

Senior Research Officer, Signal and Image Processing,  
Laboratory of Molecular Imaging, A\*Star Singapore.

Organized by

Department of Computer Science & Engineering  
Dr. Ambedkar Institute of Technology, Bengaluru

Registration link: [shorturl.at/bqjD3](http://shorturl.at/bqjD3)

Date: 12-06-2020

Time: 11.00 AM to 12.30 PM

**Chief Patron:**  
Dr. C. Nanjundaswamy  
Principal  
Dr. AI, Bengaluru

**Chief Co-ordinator:**  
Dr. Siddaraju  
Professor & Head, Dept. of CSE  
Dean (Academics)

**Co-ordinators:**  
Revanasiddappa (9035687179)  
Vinutha H (9916127950)  
Shanmuga priya R  
Tejaswini K



**Dr. Ambedkar Institute of Technology**

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**Department of  
CSE**

**Presents  
Webinar on**

# Applied Cryptography for IoT

SECURITY

**Resource  
Person**



**Dr. Rajan M. A.**  
Senior Scientist,  
TCS Research and  
Innovation Labs,  
Bangalore

**Convener**

**Dr. Siddaraju**  
Dean (Academics)  
Professor & Head  
Dept. of CSE

**Chief Convener**

**Dr. C. Nanjundaswamy**  
Principal

**Coordinators**

**Mr. Chidanandan V.**  
**Mrs. Arathi P.**  
**Mrs. Vinutha M. S.**  
**Mrs. Pushpaveni H.P.**  
**Mr. Ravi Kumar J.**  
**Mrs. Mamatha S. K.**

Date

Saturday June 27, 2020

Time

11 : 00 AM



Scan QR Code for Registration

Registration Link

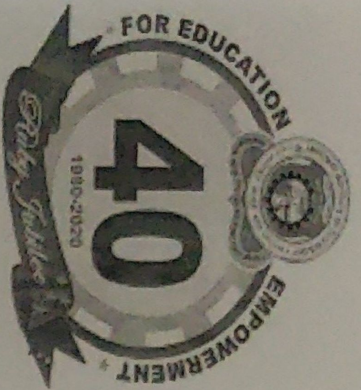
<https://tinyurl.com/y7ld56hr>



Meeting link  
will be shared  
to your  
registered  
email

E - certificate will be provided

with your registered email to all participants on attending the webinar



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BDA Outer ring road, Mallathalli, Bangalore-56

**RUBY JUBILEE: 1980 - 2020**

Technical-talk with Hands-on

For the topic

“Computer Networking through Qualnet Simulator – A Practical Approach”

By

**Mr. Rajesh Bhandary & Mr. Rohan Mohan Jadagouda**

Application Engineer,  
Nihon Communication Solutions Pvt. Ltd.

Organised by

Department of Computer Science & Engg.

**Dr. AIT, Bengaluru**

Chief Co-ordinator

Event Co-ordinators

Dr. Harish G

Dr. Siddaraju

Dr. Smitha Shekar B

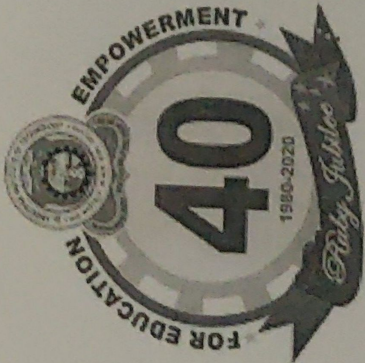
Professor & Head, Dept. of CSE

Associate Professors,

Dean(Academics)

Dept. of CSE

DATE : 07-03-2020



# Dr. Ambedkar Institute of Technology

An Autonomous Institution, Affiliated to VTU, Belagavi  
BDA Outer ring road, Mallathalli, Bangalore- 56

**RUBY JUBILEE: 1980 - 2020**

One Day Hands on Workshop on

## “Introduction to Salesforce Trailhead”

By  
**Salesforce India**

Organised by  
**Department of Computer Science & Engineering**  
**Dr. AIT, Bengaluru**

**Date: 08-02-2020**

**Time: 9.00 AM**

**Venue: Smart Class Room (C-110)**

**C V Raman Laboratory**

**Chief Co-ordinator**

**Dr. Siddaraju**

**Professor & Head, Dept. of CSE**  
**Dean (Academics)**

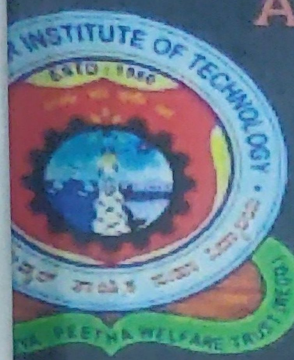
**Event Co-ordinators**

**Praveena M V**

**Harishkumar H C**

**Srinivasa A H**





## Ambedkar Centre for Tech Startup (ACTS)



Department  
of

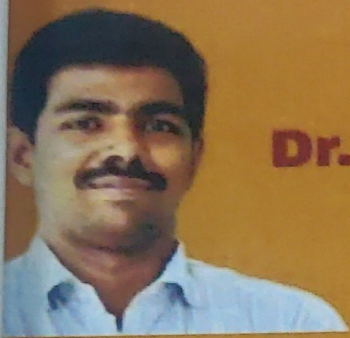
Computer Science & Engineering



Online Webinar On

*enrich your ideas to be an Entrepreneur tomorrow"*

*- Don't Dream... Just do it !!*



### Resource Person

**Dr. Shriram K Vasudevan**

Project Manager at L&T  
Technology Services  
Limited (Principal  
Consultant)



**Date : 26th February 2022**

**Time: 3:00 PM to 5:00 PM**

### Chief Convener

**M. Meenakshi**  
Principal, Dr.AIT

### Convener

**Dr. Siddaraju**  
Professor & HEAD,  
Dept. of CSE, Dr.AIT

### Co-Convener

**Gowrishankar. S**  
Professor & Dean(III),  
Dept. of CSE, Dr.AIT

### Registration Link

<https://tinyurl.com/StartupWebinarRegister>

### Institute Coordinator

**Dr. Prabha. R**  
Professor, Dept. of CSE,  
ACTS-Institute Coordinator,  
Dr.AIT

### Coordinators

**Dr. K. R. Shylaja**  
Professor,  
QAC Coordinator,  
Dept. of CSE, Dr.AIT

**Mrs. Asha K.N.**  
Assistant Professor,  
ACTS - Dept. Coordinator,  
Dept. of CSE, Dr.AIT

**Mrs. Veena Potdar**  
Associate Professor,  
Dept. of CSE, Dr.AIT

**Mrs. Asha Rani K.P.**  
Assistant Professor,  
Dept. of CSE, Dr.AIT

**Mrs. Lavanya Santhosh**  
Assistant Professor,  
Dept. of CSE, Dr.AIT



ಡಾ|| ಅಂಬೇಡ್ಕರ್ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ  
**Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY**  
 Outer Ring Road, Mallathahalli, Bengaluru-560056, Karnataka, India



**Department of Computer Science and Engineering**



In Association With  
 Indian Society for Technical Education



**MOU With REVERSEINFOSEC**

**Skill Development Program**

**Online Webinar on**

**Cyber Security and Ethical Hacking**



**Nov 2nd 2021**  
**5:30 to 6:30 PM**



**SAMARTH BHASKAR BHAT**

Technical Director  
 Reverse Engineering Infosec  
 Bangalore

**Click to Register for FREE**

**Open for all Branches**



<https://tinyurl.com/DrAITCyberSecurity>

Chief Convener

**Dr. M. Meenakshi**  
 Principal, Dr. AIT

Convener

**Dr. M. V. Vijaykumar**  
 Vice Principal, Dr. AIT

Chief Coordinator

**Dr. Gowrishankar S.**  
 Professor & DEAN(III),  
 Dept of CSE, Dr. AIT

Coordinators

Chief Coordinator

**Dr. Siddaraju**  
 Professor & HEAD,  
 Dept of CSE, Dr. AIT

**Prof. Srinivasa A. H.**

Associate Professor  
 Dept. of CSE, Dr. AIT

**Prof. Praveena M. V.**

Assistant Professor  
 Dept. of CSE, Dr. AIT

**Prof. Asha Rani K. P.**

Assistant Professor  
 Dept. of CSE, Dr. AIT

**Prof. Veena A.**

Assistant Professor  
 Dept. of CSE, Dr. AIT

An E-Certificate will be issued to all the participants after successful completion of the webinar



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**Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY**  
 Outer Ring Road, Mallathahalli, Bengaluru-560056, Karnataka, India

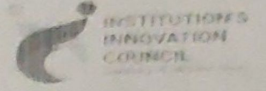


**Dean (Industry-Institute-Interaction)'s Office**

In Association With



Indian Society for Technical Education



**Online Webinar on**

# Effectively Protecting Innovations in India: A smart way to reform Education Sector

For Faculty

*Presented By*

**BHAWNA SHARMA**

Head- Patents & Design  
 Intellectual Property Rights  
 Singhania and Partners LLP  
 New Delhi, India



18<sup>th</sup> NOV 2021  
 3PM

<https://tinyurl.com/ImportanceOfIPREducation>



*Click to register for free*

Chief Convener

**Dr. M. Meenakshi**  
 Principal, Dr. AIT

Convener

**Dr. Vijaykumar**  
 Vice Principal, Dr. AIT

Chief Coordinator

**Dr. Gowrishankar S.**  
 Dean(Industry Institute  
 Interaction),  
 Dr. AIT

Coordinators

**Prof. Srinivasa A. H.**  
 Associate Professor  
 Dept. of CSE  
 Dr. AIT

**Prof. Praveena M. V.**  
 Assistant Professor  
 Dept. of CSE  
 Dr. AIT

**Prof. Asha Rani K. P.**  
 Assistant Professor  
 Dept. of CSE  
 Dr. AIT

**Dr. Tanuja P Patgar**  
 Assistant Professor  
 Dept. of ECE  
 Dr. AIT

**Prof. Veena A.**  
 Assistant Professor  
 Dept. of CSE  
 Dr. AIT

An E- Certificates will be issued for all participants after successful completion of the webinar

REPORT OF SKILL DEVELOPMENT PROGRAM  
ONLINE WEBINAR  
ON

**“Exploring the World of Containers”**

Organized by

Indian Society for Technical Education



and

Institution's Innovation Council,



INSTITUTION'S  
INNOVATION  
COUNCIL

(Ministry of Education Initiative)

Department of Computer Science & Engineering

Dr Ambedkar Institute of Technology

Bengaluru - 560056

2020 - 2021 ②

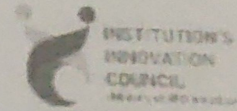
2019 - 2020



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**Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY**  
 Outer Ring Road, Malathahalli, Bengaluru-560 056, Karnataka, India



In Association with  
**Indian Society for Technical Education**



# Online Webinar On **EXPLORING THE WORLD OF CONTAINERS**

All Students, Research Scholars and Faculty Members can attend.

Resource Persons

**Satish Shettar**

Chief Advisor and Infr Architect,  
 Grep and Awk Technologies

**Sukesh Anchan**

Co-Founder & Director  
 Grep & Awk Technologies

**3rd December 2021  
 5:30 PM to 7:00 PM**

**Register Here**

<https://tinyurl.com/weboncontainers>

Chief Convener

**Dr. M. Meenakshi**

Principal, Dr. AIT

Convener

**Dr. Vijaykumar**

Vice Principal, Dr. AIT

Chief Coordinator

**Dr. Siddaraju**

HOD & Prof, Dept.  
 of CSE, Dr. AIT

Coordinators

**Dr. Gowrishankar S.**

Prof & Dean (III),  
 Dept. of CSE, Dr. AIT

**Prof. Srinivasa A.H.**

Associate Professor,  
 Dept. of CSE, Dr. AIT

**Prof. Praveena M.V.**

Assistant Professor,  
 Dept. of CSE, Dr. AIT

**Prof. Asha Rani K.P.**

Assistant Professor,  
 Dept. of CSE, Dr. AIT

**Prof. Veena A.**

Assistant Professor,  
 Dept. of CSE, Dr. AIT

An E-Certificate will be issued to all participants after successful completion of the Webinar

**Dr Ambedkar Institute of Technology**  
Department of Computer Science & Engineering



Webinar on

# Tools, Resources & Best Practices for ACADEMIC RESEARCH

17th JULY 2021

11:00 AM

Google Meet



## Speaker



**Nettimi Satyam Sai Srinivas**  
Research Associate  
Dept. of Electronics & Communication  
Engineering  
National Institute of Technology Puducherry  
Director (ATRIEL India Private Limited  
Company)



**Dr. Mahesh Miriyala**  
Assistant Professor  
Dept. of Electronics & Communication  
Engineering  
Madanapalle Institute of Technology & Science  
Madanapalle

## Coordinators

- Dr. Prabha R
- Dr. Shamshekar Patil
- Mrs. Arathi P
- Mrs. Vinutha M S
- Mr. Chidanandan V
- Mrs. Pushpaveni B P



## Convener

**Dr. M. Meenakshi**  
Principal

**Dr. K. N. Anuradha**  
Dean (A)

## Chief Coordinator

**Dr. Siddaraju**  
HOD, CSE





**Dr. Ambedkar Institute of Technology**  
Dept. of Computer Science & Engineering



CSI Student Branch  
*in association with*  
**Computer Society of India**  
Bangalore Chapter Region V

## Research Opportunities in Artificial Intelligence & Deep Learning



**Arvind CS**  
Senior Researcher  
A\* Singapore



18/11/2020



2:00 pm

Meet

Register for Webinar through following link

<https://bit.ly/36y4xSI>



E - Certificate Provided  
(\*) Live YouTube Streaming

### Coordinators

**Dr. K R Shylaja**

CSI Student Branch Coordinator  
+91 9900138703

**Mrs. Veena Potdar**

**Mrs. Asha K N**

**Mrs. Asha Rani K P**

**Mrs. Lavanya Santhosh**

### Chief Guests



**M Surendra Prasad Babu**  
Vice President CSI  
Region - V (2019-21)



**Dr. Nalini N**  
Chairperson CSI



**Dr. C Nanjundaswamy**  
Principal



**Dr. Siddaraju**  
Dean (A) , HOD Dept.of CSE



**DR. AMBEDKAR INSTITUTE OF TECHNOLOGY**



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**CSI STUDENT BRANCH**

in association with

**Institute of Engineering and Technology**

Dr. Rammanohar Lohia Avadh University, Ayodhya, UP, India



**Computer Society of India**

Bangalore Chapter Region V

**WEBINAR ON**

**SIGNIFICANCE OF  
REFERENCING IN  
TECHNICAL WRITING AND  
TOOLS FOR DETECTING  
PLAGIARISM**

**PRESENTED BY**



**GUEST OF HONOUR**

**Prof. M Surendra Prasad Babu**

Vice President CSI, Region-V (2019-21)



**Dr. B S Mahanand**

Associate Professor,  
Dept. of ISE,  
JSS Science and Technology University,  
Mysuru



**Dr. C Nanjundaswamy**

Principal



**Dr. Siddaraju**

Dean (A), HOD Dept of CSE

**19 / 09 / 2020**  
**SATURDAY**  
**9:30 AM - 1:30 PM**



**E - CERTIFICATE  
PROVIDED**



**Meet**

**REGISTER  
HERE**



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**COORDINATORS**

**Mrs. Veena Potdar**

**Mrs. Asha K N**

**Dr. K R Shylaja**  
CSI Student Branch  
Coordinator  
+91 9900138703

**Mrs. Asha Rani K P**  
**Mrs. Lavanya Santhosh**



# Dr. Ambedkar Institute of Technology

(An Autonomous Institution, Aided By Government Of Karnataka, Affiliated To VTU, Belagavi)  
BDA Outer Ring Road, Near Jnana Bharathi Campus, Mallathahalli  
Bengaluru-560056, Karnataka



Department of CSE  
Welcomes you  
for the Webinar on

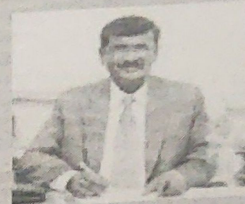


## "Introduction to NoSQL Databases and MongoDB"

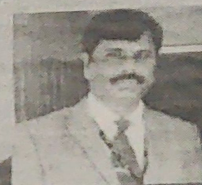
### Resource Persons

**Prof. Ganeshayya Shidaganti**  
Dept. of CSE  
Ramaiah Institute of Technology

**Prof. Aparna . R**  
Dept. of CSE  
Ramaiah Institute of Technology



**Chief Convener**  
**Dr. C Nanjundaswamy**  
Principal



**Chief Co-Ordinator**  
**Dr. Siddaraju**  
Dean(A), HOD, CSE

**Nov 24th**



**at 10:00 AM  
to 1:00 PM**

Scan QR code

**Register Now**

[www.tinyurl.com/RegWebinarMongoDB](http://www.tinyurl.com/RegWebinarMongoDB)



### Faculty Co-Ordinators

Ms. Asha, Associate Professor, Mob- 9448605797

Dr. R. Prabha, Professor, Mob- 6362019924

Dr. Leena Giri G, Associate Professor, Mob- 9886343207

Ms. Veena Potdar, Associate Professor, Mob- 9880185351

Ms. Lavanya Santhosh, Assistant Professor, Mob- 8884040400

**DR. AMBEDKAR INSTITUTE OF TECHNOLOGY**

Department Of Computer Science & Engineering



Presents a Webinar on

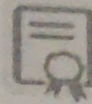
# Understanding Cyber Security using CyberArk



9-7-2020



11 AM - 12.30 PM



E-Certificate will be  
provided



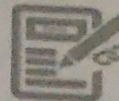
Faculties, Students &  
Research scholar  
can participate

Resource Person

**Srikanth V P**

Technical Lead,

Wipro Technologies Pvt Ltd



Registration is Free  
Register Now,



<https://tinyurl.com/draitucsea>

DEAN(A) & HOD

**Dr. Siddaraju**

PRINCIPAL

**Dr. C. Nanjundaswamy**



Webinar link will be shared  
to registered mail-id

Coordinators: Vinod Kumar K P, Sowmya C L, Shalini N, Mamatha S K



**DR. AMBEDKAR INSTITUTE OF TECHNOLOGY**



**Department Of Computer Science & Engineering**

Presents a Webinar on

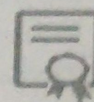
# How to get Patent? – Regulation by IPR Department



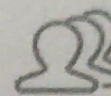
25-7-2020



11 AM – 12.30 PM



E-Certificate will be provided



Faculties, Students & Research scholar can participate

**Resource Person**

**Prof. Narasimha Murthy P**

Managing Director,  
Master Minds



Registration is Free  
Register Now,

<https://tinyurl.com/aifhgp>

**DEAN(A) & HOD**  
**Dr. Siddaraju**

**PRINCIPAL**  
**Dr. C. Nanjundaswamy**



Webinar link will be share to registered mail-id

**Coordinators:**

*Dr. Prabha R, Jayalakshmi K, Vinod Kumar K P,  
Sowmya C L, Mamatha S K, Shalini N*



**DR. AMBEDKAR INSTITUTE OF TECHNOLOGY**  
Department Of Computer Science & Engineering



A Webinar on

# "MACHINE LEARNING APPLICATIONS IN FOOD SCIENCE"

On 28<sup>th</sup> July 2020  
from 11 AM to 12.30 PM

Resource Person

**Dr. Gururaj H L**

ACM distinguished speaker &  
Associate Professor, Computer Science & Engineering  
Vidyavardhaka College of Engineering, Mysuru

Register Now,  
<https://tinyurl.com/aitmlifs>

DEAN(A) & HOD  
**Dr. Siddaraju**

PRINCIPAL  
**Dr. C. Nanjundaswamy**

E-Certificate is provided,  
Google Meet Link will be shared to registered mail-id's

Coordinators: Dr. Prabha R, Jayalakshmi K, Vinod Kumar K P  
Sowmya C L, Mamatha S K, Shalini N

## Resource persons

**Prof. V. K. Aatre**  
Scientist and  
Former Head of  
DRDO. Recipient of  
Padma Bhushan  
and Padma  
Vibhushan.



**Prof. P. B. Sharma**  
Vice Chancellor of  
Amity University,  
Gurgaon and  
President of AIU  
(2017-18).



**Mr. Bala  
Gopalakrishnan**  
Chief Operating  
Officer, NOUS Info  
Systems.



**Cultivation of Mind  
should be the Ultimate  
Aim of Human Existence**

**Dr. B. R. Ambedkar**

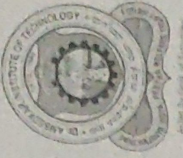
## About Webinar

We know the adage "Time changes and we with time!" and in the similar vein we would like to say that the COVID-19 Pandemic is driving an essential change in our education system and this is not just another change - it is a tectonic change! Our education system must embrace the change for sustainability through efficient utilization of technology and new methods of educating our millennials. As COVID-19 has challenged our existence, we are standing up to the challenge through new approaches and mindset changes. For instance, we see organizations, employees, parents, students etc., have changed the notion of not being productive or not being able to learn from home or work from home. This is a notion of the bygone era.

It is critical to learn from COVID-19 experiences and be up to bigger changes as COVID-19 or the current lockdown may not be the last one we see - there could be new viruses / strains and more lockdowns. Just the way we talk about AD and BC (CE) in chronology of date or timelines, the world will start talking about Pre-COVID-19 and Post-COVID-19 era very soon. We are talking about change and the change we are talking about seldom happens overnight. We must acknowledge the global impact of the COVID-19 and work towards it in a constructive manner. This is so much more applicable to our education domain as we shape the future of the World; we live in by imparting quality education with ever-changing approaches and trends. Value creation is playing a key role in our sustainability during COVID-19 pandemic. We have effectively utilized many digital tools and technologies such as Artificial Intelligence (AI) and mobile phones for tracing, primarily infected patients and their contacts. To better prepare for world's future challenges, we need to develop ground-breaking innovative solutions in the fields of Healthcare, Education, Supply Chain and Agriculture.

### Objectives:

1. To discuss new Post - COVID-19 researches to be carried out by breaking away from traditional approaches.
2. To discuss how we can ensure our continued efforts can bring great results that are pandemic-proof in the area of Education and Technology.



**NOUS**  
INFOSYSTEMS  
"LEVERAGING INTELLECT"

## Dr. Ambedkar Institute of Technology

[An Autonomous Institution, Aided by Government of  
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BDA Outer Ring Road, Near Jnana Bharathi Campus,  
Mallathahalli, Bengaluru-56

### National Webinar

on

## "POST COVID-19 ERA IN EDUCATION AND TECHNOLOGY"

organized by

Department of Computer Science and  
Engineering

in

association with

**NOUS Infosystems**

on

05-06-2021 @ 10.30 AM to 1 PM

JUNE

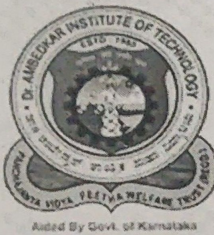
5



**Dr. Ambedkar Institute of Technology**  
An Autonomous Institution, Aided by Govt. of Karnataka  
**Department of Computer Science & Engineering**

# Free Webinar on **GRE Test & Insight to Overseas Education**

**Speaker**  
**Mrs. Vijay Lakshmi Pal**  
(Academic Manager), T.I.M.E



**Convenor**

**Dr. C Nanjunda Swamy**  
(Principa)l

**Chief-Coordinator**

**Dr. Siddaraju**  
(Dean Academics,  
Prof. & Head, C.S.E)

**October 17th 2020**  
**10:30 A.M**

**Co-ordinators**

**Dr. Harish G (Assoc. Professor, C.S.E)**  
**Dr. Smitha Shekar B (Assoc. Professor, C.S.E)**  
**Mrs. Madhu B (Asst. Professor, C.S.E)**  
**Mr. Chidanandan V (Asst. Professor, C.S.E)**  
**Mrs. Pushpaveni H P (Asst. Professor, C.S.E)**



Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY  
Dept. of Computer Science & Engineering



JOIN US

# WEBINAR

SATURDAY  
NOVEMBER 28, 2020  
9:00- 10:30 AM

Basics of Wireless Communication  
and its Evolution



Join with Google Meet  
[meet.google.com/kqc-rdsi-qxo](https://meet.google.com/kqc-rdsi-qxo)

## SPEAKER

**Mr. Niranjan M**



S/W Development Engineer  
Fujitsu Network Communications  
Richardson, Texas

**Chief Convenor**  
Dr.C.Nanjundaswamy,  
Principal, Dr. A.I.T

### Coordinators

Dr. Harish G, Assoc. Professor  
Dr. Smitha Shekar B, Assoc. Professor  
Mrs. Madhu B, Asst. Professor  
Mrs. Pushpaveni H P, Asst. Professor

**Chief Coordinator**  
Dr.Siddaraju,  
Dean(A), Prof. & Head,  
Dept. of C.S.E

## About the Webinar

The COVID-19 Pandemic has significantly disrupted the Technical Education across the world. It has also posed serious challenges to the existing system of Technical Education in India. The pandemic has challenged our existence and we are standing up to the challenge through new approaches and mindset changes. For instance, we see organizations, employees, parents, students, etc., have changed the notion of not being productive or not being able to learn from home or "work from home". This is a notion of the bygone era.

The COVID-19 pandemic has no doubt reshaped the way many of us approach pedagogy. Online and blended learning approaches have been adopted by several education institutions in developed countries. The current situation should be seized as an opportunity to develop new techniques to impart an education that would be user-friendly and accessible to all.

Can these challenges be mitigated? Are reforms possible? Will reforms be effective? Are Education and Government Institutions willing to invest adequate resources? Can blended learning ever be a global solution? Will institutions revert to the models of Education that were implemented during pre-COVID era?

### Objectives:

1. Paradigm shift in Teaching-Learning ahead.
2. How to discover the right blends between online and offline methods of Education.
3. Outcome-Based Education: the bigger need today.
4. Mitigating the psychological impact of COVID pandemic on Learners.
5. Education sector is undergoing a tectonic shift towards distance learning.

### Resource Persons



**Prof. K. K. Aggarwal**

Chairman,  
National Board of  
Accreditation (NBA),  
Govt. of India.



**Prof. D. N. Reddy**

Director, AIMSCS, Former  
Chairman (RAC), DRDO,  
Former Vice-Chancellor,  
JNTU, Hyderabad.

### International Panelists



**Mr. Tim Choules**

Commercial and Systems  
Director, Arley Group,  
United Kingdom.



**Mr. Qasim Kirmani**

CEO, Wurqj Data Services,  
London,  
United Kingdom.

**"Purpose of Education is to Moralize and  
Socialize the people"**

**Dr. B. R. Amedkar**



## Dr. Ambedkar Institute of Technology

[An Autonomous Institution, Aided by Government of  
Karnataka, Affiliated to VTU Belagavi]  
BDA Outer Ring Road, Near Jnana Bharathi Campus,  
Mallathahalli, Bengaluru-56

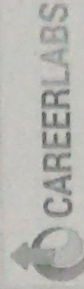
### Organizing


## International Webinar Series- II

on

## "Challenges and Opportunities in Higher Education beyond COVID-19"

Co-Sponsored by



Industry Partner  **wurqj**

on

27-06-2021 @ 10.30 AM to 1 PM

27





**DR. AMBEDKAR INSTITUTE OF TECHNOLOGY**



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Webinar on

# Advance AI for Bio Imaging



presented by



**Mr. Arvind**  
Senior Research Officer  
A\* Star, Singapore

on

11th June

at 10:30 am

Click here to Register : <https://tinyurl.com/4pmm87yk>

chief guests

**Dr. G Rajendra**  
Principal

**Dr. Siddaraju**  
Dean (A), HOD Dept of CSE

coordinators

Mrs. Arathi P  
Mrs. Vinutha M.S

Dr. Prabha R

Mr. Chidanandan V  
Mrs. Pushpaveni H.P



# Dr. Ambedkar Institute of Technology

(An Autonomous Institution, Aided by Government of Karnataka, Affiliated to VTU, Belgaum)  
BDA Outer Ring Road, Near Jnana Bharathi Campus, Malleshwara, Bengaluru-56, Karnataka

Department of CSE, in association with  
Institution's Innovation Council (IIC), Ministry of  
Education (MoE), Govt. of India and ACTS - Dr.AIT,  
are pleased to invite you to  
A Webinar on

## Finance 101 for Entrepreneurs

Students, Research Scholars and Faculty members can attend.

All participants will be given an E-Certificate on successful  
completion of the webinar

Resource Person

No Registration Fee



Dr. Monika Dhochak



15th May 2021

IIM Nagpur.



11 AM to 12.30  
PM

[www.tinyurl.com/draitwebinaronfe](http://www.tinyurl.com/draitwebinaronfe)

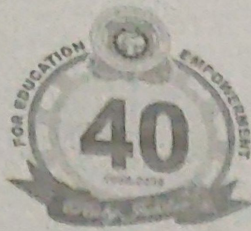
Chief Convener  
Dr. G. Rajendra  
Principal

Chief Coordinator  
Dr. J. J. Dhanraj  
Vice-Chancellor

### Webinar Coordinators

- Dr. Gowrishankar S, Professor, Mob- 9986374400
- Mr. Srinivasa A H, Associate Professor, Mob-9449611668
- Mr. Praveena M V, Assistant Professor, Mob-9845239163
- Ms. Lavanya Santhosh, Assistant Professor, Mob-8884040400
- Ms. Veena A, Assistant Professor, Mob-9480612220





## Dr. Ambedkar Institute of Technology

An Autonomous Institution, Affiliated to VTU, Belagavi  
BDA Outer ring road, Mallathahalli, Bangalore- 56

RUBY JUBILEE: 1980 - 2020

*Department of Computer Science & Engineering*

### Webinar on

**"Agile using Jira/TFS and Continuous Software Development(CI/CD)"**



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RUBY JUBILEE: 1980 - 2020

**Department of Computer Science & Engineering**

Organizing webinar on

**Agile using Jira/TFS and Continuous Software Deployment (CI/CD)**

By

**Mr. Satish Kumar K V**

Sr. Advisor Program Management, Dell Technologies



Date: 10-10-2020

Time : 10.00 AM to 11.30 AM

Registration link: <https://tinyurl.com/vxsayd4g>

Principal

Dr. C. Nanjundaswamy

Chief Co-ordinator

Dr. Siddaraju

Dean (Academics) & Head

Event Co-ordinators

Prof. Vinutha H

Prof. Tejaswini K

Prof. Shanmuga priya R

Prof. Revanasiddappa

Assistant Professors