



# Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY

(Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120  
(Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

## 3.2.2 Number of Seminars/conferences/workshops conducted by the Institution during the last five years Academic Year 2019-2020

### Index Sheet

Sl. No.	Academic Year	Name of the Workshop/Webinar/Seminar/Conference	Type	Number of Participants	Date From – To	Page No.
1	2019-2020	Webinar on “Condition Assessment & Rehabilitation of Concrete Structures”	Webinar	39	29.07.2020 - 29.07.2020	3
2	2019-2020	International Conference on Recent trends in Technology, Engineering and Applied science(ICRTTEAS)	International Conference	250	24.7.2020 - 25.7.2020	4
3	2019-2020	Three Days Interactive Webinar on “Latest Trends in Data Science & Cyber-Security”	Webinar	79	9.07.2020 - 11.07.2020	8
4	2019-2020	Webinar on “Challenges of 5G for Future Wireless Communication”	Webinar	89	25.06.2020 - 25.06.2020	10
5	2019-2020	Three Days Soft Skill Workshop on “Enhancing Soft Skills”	Workshop	30	11.03.2020 - 13.03.2020	12
6	2019-2020	A Day Artificial Intelligence Workshop on “Microsoft AI Classroom”	Workshop	20	27.02.2020 - 27.02.2020	14
7	2019-2020	Importance of Tool Design in Modern Manufacturing & Its Relevance to Industry 4.0	Workshop	65	14.02.2020 - 14.02.2020	18
8	2019-2020	Seven Days Field Workshop on “Design and Engineering practices for Innovation and Incubation”	Workshop	30	3.02.2020 - 14.2.2020	19
9	2019-2020	Three days Faculty Development Program on Scilab and it's Application	Faculty Development Program/Seminar	30	16.1.2020 - 18.1.2020	21
10	2019-2020	Recent developments in concrete and pre cast technologies in high rise buildings.	Workshop	36	23.11.2019 - 23.11.2019	22
11	2019-2020	Three days National level Workshop on “Advanced Computation in Data Structures Application (ACDSA-2019)”	Workshop	80	16.11.2019 - 18.11.2019	23
12	2019-2020	A HR Conclave Seminar on “Employability skills for the future”	Seminar	200+	16.11.2019 - 16.11.2019	26



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13	2019-2020	A Day Technical Seminar on “Lab View”	Seminar	66	11.11.2019 - 11.11.2019	28
14	2019-2020	Challenges & Issues in Large Diameter Pile	Workshop	46	31.10.2019 - 31.10.2019	29
15	2019-2020	Best Practices in Civil Engineering.	Workshop	46	18.10.2019 - 18.10.2019	29
16	2019-2020	Six Days Robotics Workshop on “Robotic Process Automation (RPA)”	Workshop	200	18.10.2019 - 24.10.2019	30
17	2019-2020	Three day National level Workshop on “Simulative Automation Theory of Wireless Sensor Networks Using NS2 – (SATWSN-2019)”	Workshop	85	25.09.2019 - 27.09.2019	36
18	2019-2020	Three Days Workshop on “Industrial Automation ”	Workshop	61	17.09.2019 - 19.09.2019	39

  
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**Department of Civil Engineering**

**Webinar on  
“Condition Assessment & Rehabilitation of Concrete Structures”**

<b>Event Date and Title</b>	:	29/7/2020 @ 10.30am to 12.30pm on “Condition Assessment & Rehabilitation of Concrete Structures”
<b>Speaker(s) at the Event</b>	:	<b>Resource person:</b> Prof. Prashanth Sunagar Asst professor Department of civil engineering M.S Ramaiah college of Engineering Bangalore
<b>Number of Participants</b>	:	39
Google Meet Link - <a href="https://meet.google.com/ddb-bgyu-zyz">https://meet.google.com/ddb-bgyu-zyz</a>		
<b>Gist of the Event (Few sentences regarding technical contents of the event)</b> Students have been gained a knowledge on the Rehabilitation of structures and its Assessment		



**Golden Valley Educational Trust**  
**Dr.T.Thimmaiah Institute of Technology**  
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New Delhi & Government of Karnataka,  
Oorgaum Post KGF-563120



**Department of Civil Engineering**  
**Organizing Webinar**  
on

**"Condition Assessment and Rehabilitation of  
Concrete Structures"**

on  
**29/07/2021**  
at 10:30am to 12:30pm

Click here to Register : <https://forms.glc/jlcQkp69TEATkMcgZ>

Link to Join : <https://meet.google.com/ddb-bgyu-zyz>

Scan The QR Code  
to join meeting



**Dr.Ramesh K**  
HOD-Civil

**Prof. Ruckmani Divakaran**  
Dean Academics

**Dr.H.G.Shenoy**  
Vice Principal &  
President- Dr TTIT IIC's

**Dr.Syed Ariff**  
Principal

**Resource Person**



**Prof.Prashant Sunagar**  
Asst Professor  
Department of Civil Engineering  
M.S. Ramaiah College of  
Engineering  
Bangalore

Event Co-ordinator

**Prof. M. Maneela &  
Prof. Manjunath Singh**  
Dept of Civil Engg,  
Dr.TTIT, KGF

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**Two days Virtual 2<sup>nd</sup> International Conference On “Recent Trends in Technology, Engineering and Applied Science”**

<b>Event Date and Title</b>	:	24 <sup>th</sup> & 25 <sup>th</sup> July 2020, Two days Virtual 2 <sup>nd</sup> International Conference On “Recent Trends in Technology, Engineering and Applied Science”
<b>Number of Participants</b>	:	<b>250</b>
Login Link: <a href="https://veego.krackin.com/b/sre-if6-3w/">https://veego.krackin.com/b/sre-if6-3w/</a>		
<b>Gist of the Event (Few sentences regarding technical contents of the event)</b>		
<ul style="list-style-type: none"><li>• Delivered a wide knowledge in all the domains to all the participants</li><li>• Recent technologies were presented by scholars, staffs and students from our college and external participants..</li></ul>		

  
26/08/2020  
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**Photograph of the event : Conference Banner**



The banner features a dark blue background with an orange horizontal band. At the top left is the logo of Dr. T. Thimmaiah Institute of Technology. The top center text reads "Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY". At the top right is the logo of the Group of Institutions. The orange band contains the "ICRTTEAS 2020" logo on the left and the conference details on the right: "2<sup>nd</sup> International Conference on recent trends in Technology, Engineering and Applied Science (Virtual) 24<sup>th</sup> & 25<sup>th</sup> July 2020". Below the orange band, the text "CALL FOR PAPERS" is prominently displayed, followed by details about the submission process, including the deadline and contact information. At the bottom of the banner, logos for Scopus, the Group of Institutions, and Google Scholar are shown. A dark blue footer section contains contact information for two individuals: Dr. Palani Swamy and Prof. Syed Thouheed Ahmed.

**Dr. T. THIMMAIAH  
INSTITUTE OF TECHNOLOGY**

**ICRTTEAS  
2020**  
July 24<sup>th</sup> - 25<sup>th</sup>

**2<sup>nd</sup> International Conference**  
on recent trends in Technology,  
Engineering and Applied Science (Virtual)  
**24<sup>th</sup> & 25<sup>th</sup> July 2020**

**CALL FOR PAPERS**  
from Faculties, Research Scholars,  
UG/PG Students from all branches of Engineering  
(CSE / ECE / EEE / Civil / MECH / MINING),  
Basic & Applied Sciences

Papers has to be submitted in IEEE format,  
Word-file ([www.icrtteas.com](http://www.icrtteas.com))

Submit papers to:  
[icrtteas@drttit.edu.in](mailto:icrtteas@drttit.edu.in)

**Scopus<sup>®</sup>**  **Google**  
scholar

**FOR MORE DETAILS CONTACT:**

**Dr. Palani Swamy,**  
Publication Chair  
Cell: +91 7010683935

**Prof. Syed Thouheed Ahmed,**  
Coordinator  
Cell: +91 7975909324

*S. S. 26/08/2020*  
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# Conference Schedule



**Dr. T Thimmaiah Institute of Technology, KGF**  
**2nd International Conference**  
**on Recent Trends in Technology, Engineering and Applied Sciences (VIRTUAL)**  
 24th & 25th July 2020



## Conference Schedule

### Day 1 24th July 2020

Session 1		
Timing	Schedule	Resources
10:00 - 10:15 am	Inauguration & invocation	Students
10:15 - 10:30 am	Welcome Address	Dr. Syed Aniff, Principal
10:30 - 10:40 am	Conference Report	Prof. RD, Dean & Convener ICRTTEAS
10:40 - 11:00 am	Keynote address - 1	Mr. Charles Devenish, Geo Mysore
11:00 - 11:20 am	Keynote address - 2	Mr. Dyanthu, R&D, Intel Crop.
11:20 - 11:22 am	President Address	Dr. TVV
11:22 - 11:25 am	Vote of Thanks	Dr. Shenoy, Vice Principal

Knowledge Partner	Innovation Partner	Publication Partner
 ICTACADEMY	 INSTITUTION'S INNOVATION COUNCIL <small>University of HKT, HONG KONG</small>	

Session 2A		
Circuit Branches (CSE / ECE / EEE)		
Venue: Dr. TVV Smart Centre		
Timing	Schedule	Resources
11:30 - 12:00 pm	Session Expert Address	Mr. Nagarajan Velu, CEO SuRCL Tech. Ltd
12:00 - 12:10 pm	Paper - 1	External Papers - ID - S2A-001
12:11 - 12:20 pm	Paper - 2	External Papers - ID - S2A-002
12:21 - 12:30 pm	Paper - 3	External Papers - ID - S2A-003
12:31 - 12:40 pm	Paper - 4	External Papers - ID - S2A-004
12:41 - 12:50 pm	Paper - 5	External Papers - ID - S2A-005
12:51 - 01:00 pm	Paper - 6	External Papers - ID - S2A-006
01:01 - 01:10 pm	Session Vote of Thanks	

Session 2B		
Core Branches (MECH / CV / IIM)		
Venue: Mech Seminar Hall		
Timing	Schedule	Resources
11:30 - 12:00 pm	Session Expert Address	Mr. V Sadasivan, GM, L&T Ltd.
12:00 - 12:10 pm	Paper - 1	External Papers - ID - S2B-001
12:11 - 12:20 pm	Paper - 2	External Papers - ID - S2B-002
12:21 - 12:30 pm	Paper - 3	External Papers - ID - S2B-003
12:31 - 12:40 pm	Paper - 4	External Papers - ID - S2B-004
12:41 - 12:50 pm	Paper - 5	External Papers - ID - S2B-005
12:51 - 01:00 pm	Paper - 6	External Papers - ID - S2B-006
01:01 - 01:10 pm	Session Vote of Thanks	

### Day 2 25th July 2020

**HOD's Need to coordinate these sessions for Day 2 (Internal Papers Presentation)**

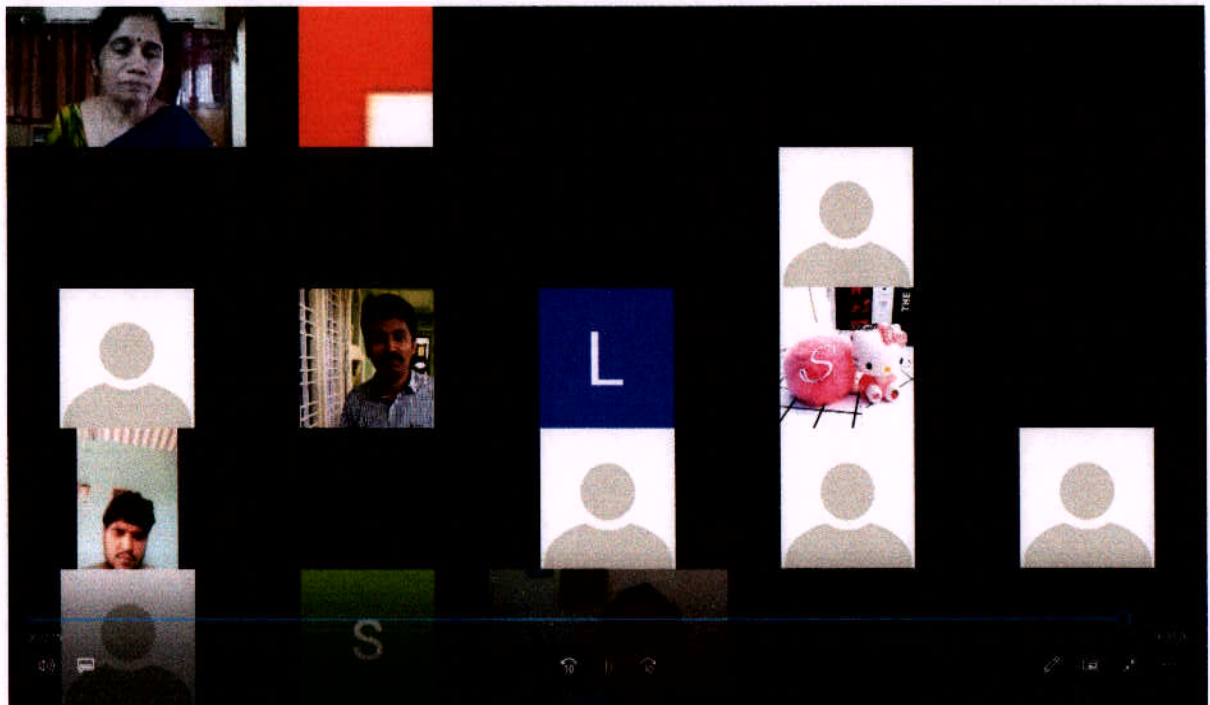
Session 3		
6 department Level - Parallel Sessions		
Department Level		
Venue: Department HoD To Finalize		
Timing	Schedule	Resources
11:30 - 12:00 pm	Session Expert Address	To identify by HoD
12:00 - 12:10 pm	Paper - 1	
12:11 - 12:20 pm	Paper - 2	
12:21 - 12:30 pm	Paper - 3	
12:31 - 12:40 pm	Paper - 4	
12:41 - 12:50 pm	Paper - 5	
12:51 - 01:00 pm	Paper - 6	
01:01 - 01:10 pm	Session Vote of Thanks	

**NOTE:**  
 Day 2 is to be coordinated by HoD's with Dept. Project Coordinators

Prof. Syed Thouheed, Coordinator ICRTTEAS

Prof. RD, Convener ICRTTEAS

## Photos of the Session



*Syed*  
 26/08/2020  
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# Programme Invitation



**Dr. T Thimmaiah**  
Institute of Technology

Organizes

**2<sup>nd</sup> International Conference**  
On

**Recent Trends in Technology, Engineering and Applied Science (Virtual)**  
24<sup>th</sup> & 25<sup>th</sup> July 2020



**Call for Papers from Faculties, Research Scholars, UG/PG Students from all branches of Engineering (CSE / ECE / EEE / Civil / MECH / MINING), Basic & Applied Sciences**

Publication	Call for Papers
<b>All Accepted and Presented papers/articles will be published in UGC Care &amp; SCOPUS ) indexing journal (TEST Engineering and Management Journal)</b>	Track 1 Computer Science and Engineering
	Track 2 Electronics and Communication Engineering
<b>Registration</b> UGC Journal: 700/- INR SCOPUS Journal: 8500/- INR	Track 3 Electrical and Electronics Engineering
	Track 4 Mechanical Engineering
	Track 5 Mining Engineering
	Track 6 Civil Engineering
	Track 7 Applied Sciences (Mathematics, Physics and Chemistry)

### Important Dates

15 <sup>th</sup> July 2020	Deadline for submission of full papers
18 <sup>th</sup> July 2020	Acceptance / Rejection Notification
18 <sup>th</sup> July 2020	Final Paper Submission and Registration
24 <sup>th</sup> & 25 <sup>th</sup> July 2020	Conference Open

### Submission Guidance

Papers has to be submitted in IEEE format, Word-file

(<http://icrteas.com/>)

Submit papers to Email ID:

**icrteas@drttit.edu.in**

### Contact Details

Dr. Palani Swamy : Publication Chair  
Cell: 91- 7010683935

Scopus



Google scholar

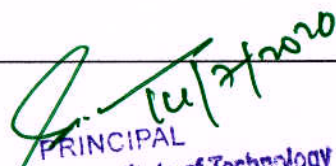
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**Department of Computer Science and Engineering**  
Three Days Interactive Webinar on  
**“Latest Trends in Data Science & Cyber-Security”**

<b>Event Date and Title</b>	:	9th, 10th & 11th July 2020 Three Days Interactive Webinar on <b>“Latest Trends in Data Science &amp; Cyber-Security”</b>
<b>Speaker(s) at the Event</b>	:	Session Speaker 1: Prof. Shaila H Koppad Dept of MCA, RVCE,Bangalore Date: 9.7.2020 Timing: 11.00am to 12.00pm Session Speaker 2: Prof. Sushma S J Dept of ECE, GSSSIET, Mysuru Date: 10.7.2020 Timing: 11.00am to 12.00pm Session Speaker 3: Dr. Manjuprasad B Dept of CSE, GSSSIET, Mysuru Date: 11.7.2020 Timing: 11.00am to 12.00pm
<b>Number of Participants</b>	:	<b>79</b>
<b>Registration link</b>	:	<a href="https://forms.gle/VFm8XLySiwDNqG6p7">https://forms.gle/VFm8XLySiwDNqG6p7</a>
<b>Online Platform</b>	:	Goto Meeting
<b>Gist of the Event (Few sentences regarding technical contents of the event)</b> Day1: Overview of Big Data and its applications Day2: Importance of Sustainable Behaviour Day3: Importance of Cyber Security		

  
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# Webinar Invitation:



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### Invitation From Department of CSE

#### 3<sup>rd</sup> National Level Three Days Interactive Webinar on

#### “LATEST TRENDS IN DATA SCIENCE & CYBER-SECURITY”

Join with us on 9<sup>th</sup>, 11<sup>th</sup> & 12<sup>th</sup> July 2020

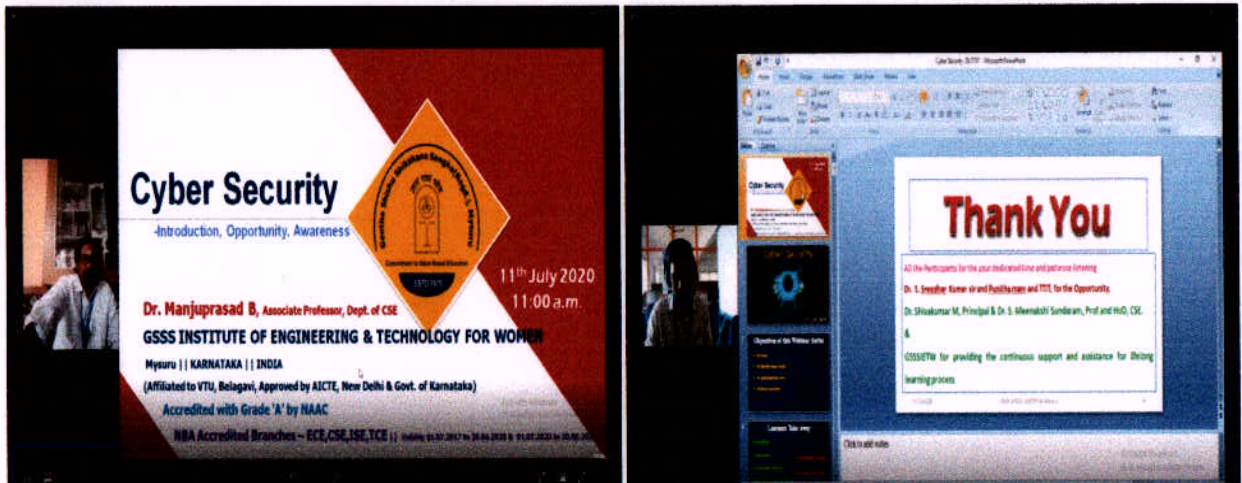
Registration URL Link: <https://forms.gle/VFm8XlySiwDNqG6p7>

<p><b>Day-1 Speaker</b> <b>Prof. Shaila H Koppad</b> Dept of MCA, RVCE, Bangalore Topic: Big Data Date: 9.7.2020 Timing: 11.00am to 12.00pm</p> 	<p><b>Day-2 Speaker</b> <b>Prof. Sushma S J</b> Dept of ECE, GSSSIET, Mysuru Topic: Sustainable Behaviour Date: 10.7.2020 Timing: 11.00am to 12.00pm</p> 	<p><b>Day-3 Speaker</b> <b>Dr. Manjuprasad B</b> Dept of CSE, GSSSIET, Mysuru Topic: Cyber Security Date: 11.7.2020 Timing: 11.00am to 12.00pm</p> 
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**Coordinators**  
**Prof. Punitha (9880398238)**  
**Prof. Premalatha (9731898327)**  
**Prof. Thara Devi (9448661802)**

*With Best Regards*  
**Dr. Sreedhar Kumar S**  
**Professor & Head, CSE**

## Photograph of the Event :



## Certificate


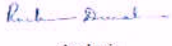
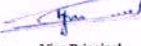



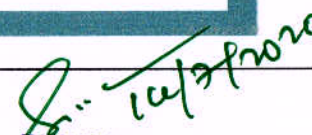
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#### **CERTIFICATE**

This is to certify that Ms. DEEPIKA.M of Dr.T.Thimmaiah institute of technology, has participated in 3<sup>rd</sup> National Level Three Days Webinar on “Latest Trends in Data Science & Cyber-Security” organized by Department of Computer Science and Engineering, Dr. T. Thimmaiah Institute of Technology, KGF from 9<sup>th</sup> July 2020 to 11<sup>th</sup> July 2020.

 Convener Dr. S. Sreedhar Kumar Professor & Head, CSE	 Academic Prof. Ruckmani Divakaran	 Vice Principal Dr. H. G. Shenoy	 Principal Dr. Syed Arif
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**Department of Electronics and Communication Engineering**

One day Virtual Webinar On Challenges of 5G for Future Wireless Communication”

<b>Event Date and Title</b>	:	25 <sup>th</sup> June 2020, One day Virtual Webinar On Challenges of 5G for Future Wireless Communication”
<b>Speaker(s) at the Event</b>	:	Resource Person: Mr. SreeRam., MoU Partner, Founder- 5G/6G Research, iSignal Research Labs, Bengaluru  Timing : @10:00 AM to 12:30 PM
<b>Number of Participants</b>	:	89

Google Meet Link : <https://meet.google.com/xfj-pwpg-avs>

**Gist of the Event (Few sentences regarding technical contents of the event)**

- Introduction to communication and its evolution to 5G.
- Explained the current Challenges of 5G Technology and its applications
- Motivated the students with his real projects on 5G and its requirements in the future.

**Photograph of the Event: Seminar Banner**

**Dr. T. Thimmaiah Institute of Technology** **GVET**  
Oorgaum, Kolar Gold Fields, Karnataka - 563120  
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Department of Electronics and Communication Engineering  
*Presents Online Series -3 (T)*  
**ENHANCE YOUR SKILLS IN QUARANTINE**

Webinar on  
**"Challenges of 5G for Future Wireless Communication"**  
on  
25<sup>th</sup> June 2020, 10.30AM

No Registration Fee

**Mr.SREERAM**, B.Tech(ECE), M.Tech(CSE),  
(MoU Partner)  
Founder-5G/6G Research,  
iSignal Research Labs, Bangalore

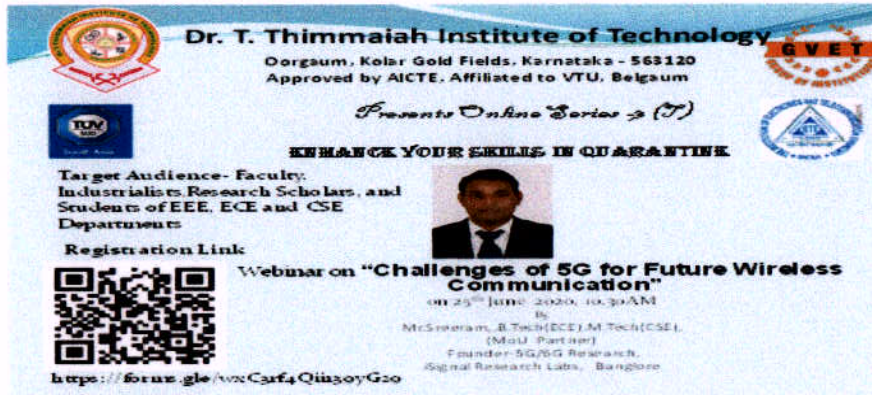
Registration Link  
<https://forms.gle/wtC3rf4Qji139yG29>

Target Audience-  
Faculties, Industrialists, Research Scholars, and  
Students of EEE, ECE and CSE Departments

e-Certificate will be provided

*25/06/2020*  
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## Invitation




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Approved by AICTE, Affiliated to VTU, Belgaum

Presents Online Series - 3 (T)

**ENHANCE YOUR SKILLS IN QUARANTINE**

Target Audience- Faculty,  
Industrialists, Research Scholars, and  
Students of EEE, ECE and CSE  
Departments

Registration Link



Webinar on **"Challenges of 5G for Future Wireless Communication"**  
on 25<sup>th</sup> June 2020, 10.30AM  
By  
Mr. Srinivas, B.Tech(ECE), M.Tech(CSEL)  
(MCAU Partner)  
Founder-5G/5G Research,  
Signal Research Labs, Bangalore

<https://forms.gle/wxC3rf4Qjii139yG29>

Greetings from Dr.T.Thimmaiah Institute of Technology, Kolar Gold Field, Karnataka-563120.

It gives us immense pleasure to announce that Department of Electronics and Communication Engineering is organizing Online Webinar on "Challenges of 5G for Future Wireless Communication" on 25 June 2020, 10.30AM to 12.00PM.

Click the given link or QR Code Scanner & fill the Registration form.

**NOTE:** There is no participation fee

**Registration link:**

<https://forms.gle/wxC3rf4Qjii139yG29>

E-certificate will be provided for those Participants and e-certificate will be sent to registered E-Mail ID after filling your FeedBack Form.

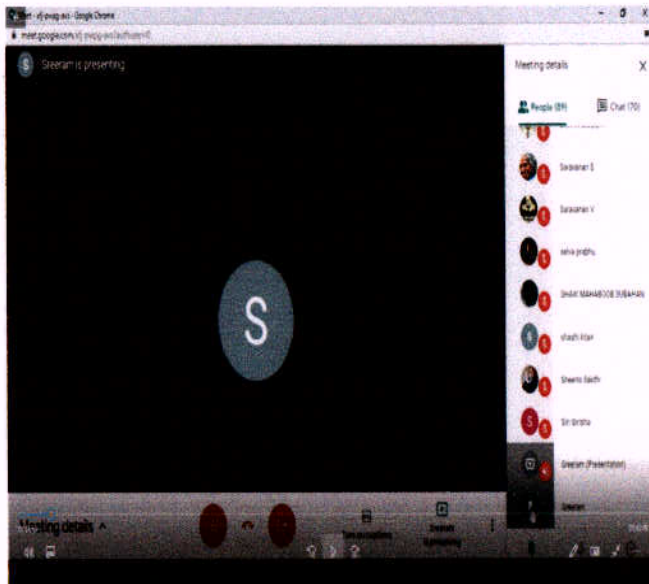
Co-ordinator:

Dr.K M PALANISWAMY,  
Professor,  
ECE Department,  
Dr.TTIT, KG...

HOD(ECE) & Dean Administration

Prof. Rukmani Divakaran,  
Dr.TTIT, KGF

## Presentation Clicks



## Certificate of Participation



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(Estd. 1986)  
ISO-21001:2018 certified  
Visit us at: <https://drtit.gvet.edu.in/>  
Admission Enquiry call on: 9481801492 | 8660091606 | 9448713918

**Certificate of Participation**

This is to certify that Mr/Ms.<<Name>>, <<Institution>> of <<Address>> has participated in the online webinar on "Challenges of 5G FOR FUTURE Wireless Communication" held on <<Date>>.

Resource Person  
Research Labs

Dean

VicePrincipal  
Principal iSignal

*J. 26/6/2020*  
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Approved by AICTE - New Delhi

### Three Days Soft Skill Workshop on “Enhancing Soft Skills” From 11<sup>th</sup> March to 13<sup>th</sup> March 2020.

<b>Event Date and Title</b>	:	11 <sup>th</sup> March -13 <sup>th</sup> March 2020, 3 days Soft Skill Workshop on “Enhancing Soft Skills”
<b>Speaker(s) at the Event</b>	:	Session Speaker 1: Ms. Vijaya Rangaswamy, Founder and Lead Counsellor, 5 AM Career Studio 204, 4th A Cross, Kasturinagar, Bangalore.  Session Speaker 2: Ms. Pinkie Hirani Founder & Marketing Head, 5 AM Career Studio 204, 4th A Cross, Kasturinagar, Bangalore.
<b>Name of the Company</b>		5 AM Career Studio
<b>Number of Participants</b>	:	30
<b>Venue:</b> Industry Institute Interaction Centre, Heritage Block, Dr.TTIT		

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Photograph of the event : Figure 1: Participant Students with the Speaker



*[Handwritten Signature]*  
18/08/2020  
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Dr. T. Thimmaiah Institute of Technology  
Oorgaam, K. G. F-563120



## Dr. T. Thimmaiah Institute of Technology

Oorgaum, Kolar Gold Fields, Karnataka - 563120  
Affiliated to Visvesvaraya Technological University, Belagavi  
Approved by AICTE - New Delhi

### A Day Artificial Intelligence Workshop on “Microsoft AI Classroom” from 27<sup>th</sup> February 2020.

<b>Event Date and Title</b>	:	27 <sup>th</sup> February 2020, A Day Artificial Intelligence workshop on Microsoft AI Classroom
<b>Speaker(s) at the Event</b>	:	Session Speaker: Mr. Sandeep Alur Director, Microsoft Technology Center Microsoft Corporation India Pvt Ltd Bangalore.
<b>Number of Participants</b>	:	20
Link to join the Event : <a href="https://event.on24.com/eventRegistration/eventRegistrationServlet?sourcepage=register&amp;logreghits=y&amp;recookie=y&amp;autoreg=true&amp;eventid=2846805&amp;sessionid=1&amp;key=24CED50C060BA5EFD4E990A25FC959E6&amp;email=preethi@drtit.edu.in">https://event.on24.com/eventRegistration/eventRegistrationServlet?sourcepage=register&amp;logreghits=y&amp;recookie=y&amp;autoreg=true&amp;eventid=2846805&amp;sessionid=1&amp;key=24CED50C060BA5EFD4E990A25FC959E6&amp;email=preethi@drtit.edu.in</a>		
Session 1: Data Science Life cycle and Cognitive Services Session 2: Building Machine Learning Models on Azure Session 3: Intelligent Conversation AI		

  
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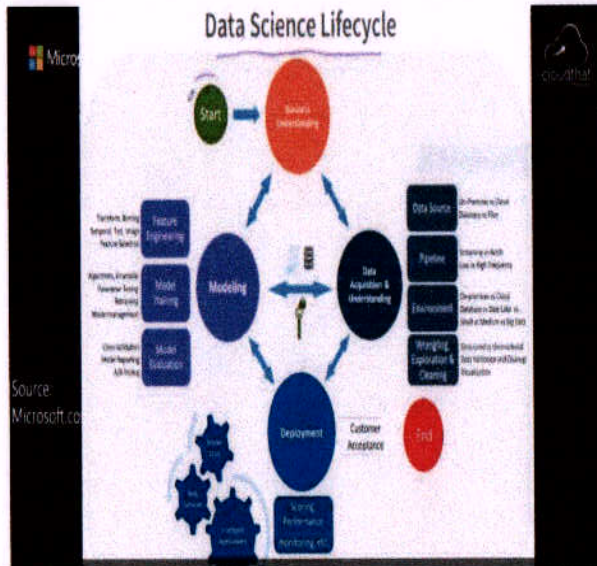
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Photograph of the event : Figure 1: Speaker Introduction of the session

Time	Topic
2:00-2:05 PM	Industry Talk
2:05-2:50 PM	Module 1: Data Science Life Cycle and Cognitive Services
2:50-3:00 PM	Q & A
3:00-3:05 PM	Industry Talk
3:05-3:50 PM	Module 2: Building Machine Learning Models on Azure
3:50-4:00 PM	Q & A
4:00-4:05 PM	Industry Talk
4:05-4:50 PM	Module 3: Intelligent Conversational AI

Figure 2: Screenshot



*[Handwritten Signature]*  
14/08/2020

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Figure 3: Screenshot

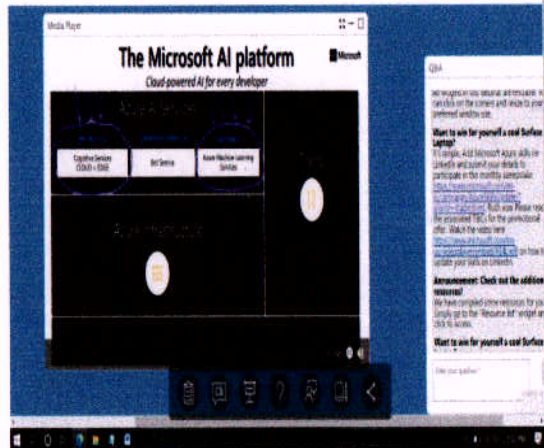
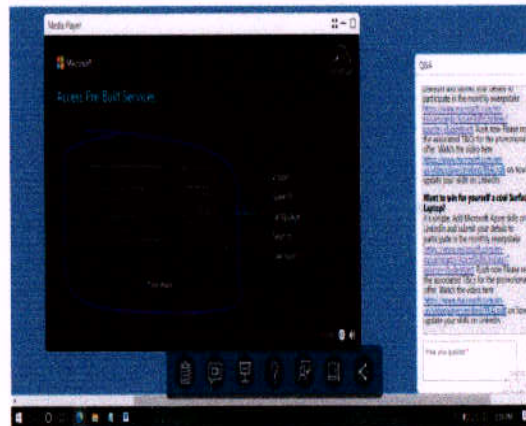


Figure 4: Screenshot



Brochure

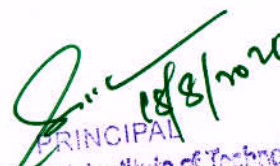
*Signature*  
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# AI-900T00

## Microsoft Azure AI Fundamentals

  
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Oorgaum, Kolar Gold Fields, Karnataka – 563 120  
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**Department of Mechanical Engineering**

**1 Day Workshop on  
“Importance of tool design on modern manufacturing and its relevance to  
Industry 4.0” conducted on 14<sup>th</sup> February 2020”**

<b>Event Date and Title</b>	:	14 <sup>th</sup> February 2020, 1 day Workshop on “importance of tool design on modern manufacturing and its relevance to industry 4.0”
<b>Speaker(s) at the Event</b>	:	Session Speaker: Jayarajan Raman Azhikodan, General manager Design and development department Eigen Engg ltd, Bangalore
<b>Number of Participants</b>	:	65

Session attended offline by our department students.

**Gist of the Event (Few sentences regarding technical contents of the event)**

Day : Briefed about how the tool was designed and developed before it is made use of for any kind of machining process concerning various industrial aspects.



*15/2/2020*  
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## Dr. T. Thimmaiah Institute of Technology

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### Seven Days Field Workshop on “Design and Engineering practices for Innovation and Incubation” from 03<sup>rd</sup> Feb 2020 to 14<sup>th</sup> Feb 2020.

<b>Event Date and Title</b>	:	03 <sup>rd</sup> Feb 2020 to 14 <sup>th</sup> Feb 2020 Seven days fields workshop on Design and Engineering practices for innovation and incubation
<b>Speaker(s) at the Event</b>	:	Agastya Model Colony, Kuppam, Andhra Pradesh 517425
<b>Number of Participants</b>	:	30
<b>Project Training</b> 12+ real-time pre-incubated protocols and models was explained to the students according to various department research and innovation  Project 1: Sun Tracker  Project 2: Intelligent Jacket for elderly people  Project 3: Plugging Machine with alternate energy  Project 4: Water Tank Clear [ Semi-Automatic]  Project 5: Supermarket Basket with barcode scanner expiry date and instant bill estimator  Project 6: Automated Milk Vending Machine		

  
18/08/2020  
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# Dr. T. Thimmaiah Institute of Technology

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Photograph of the event : Figure 1: Students participants



Photograph of the event: Figure 2: Certificated issued to the student participant



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**Department of Electronics and Communication Engineering**

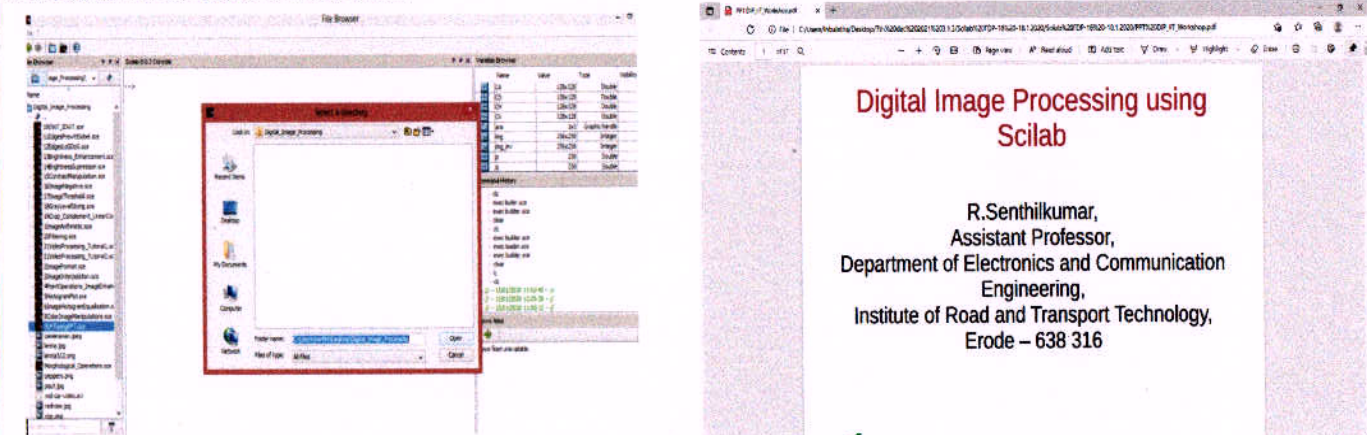
**Three days Virtual FDP on “Scilab and its Applications”**

<b>Event Date and Title</b>	:	16 <sup>th</sup> -18th Jan 2020, Three days Virtual FDP on “Scilab and its Applications”
<b>Speaker(s) at the Event</b>	:	Resource Person: Mr. R.Senthilkumar, Assistant Professor, Department of ECE, Institute of Road and Transport Technology, Erode -638316 Email: senthilkumar @irttech.ac.in Timing : @10:00 AM to 4:00 PM
<b>Number of Participants</b>	:	30

**Gist of the Event (Few sentences regarding technical contents of the event)**

- Digital Signal Processing using Scilab
- Digital Image Processing using Scilab
- MATLAB Programming tutorials
- Speech Processing
- Hand on Session with programs was done and cleared the doubts.
- Explained its future Scope in all the real time applications

**Photo of the Hand on Session**



*Senthilkumar*  
26/01/2020  
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**Department of Civil Engineering**

**SEMINAR ON**  
**“Recent developments in concrete and pre cast technologies in high rise buildings”**

<b>Event Date and Title</b>	:	23 <sup>rd</sup> November 2019 at 9.30am ,Seminar on Recent developments in concrete and pre cast technologies in high rise buildings
<b>Speaker(s) at the Event</b>	:	<b>CHIEF GUEST:</b> DR. L R MANJUNATHA Chairman ICI-BENC General manager, JSW Cement Guest of Honour: 1. Lion nagesh Patel H Senior Project Manager Keppel purvankara Development Pvt, Ltd. Bangalore 2. Dr R L Ramesh Secretary ICI BENC, Prof. Dept of Civil Engineering Sapthagiri college of Engineering, bangalore
<b>Number of Participants</b>	:	<b>36</b>
Venue- Seminar Hall mechanical Department		
<b>Gist of the Event (Few sentences regarding technical contents of the event)</b> Students were able to learn the practical application in the field on concrete and pre cast technologies in high rise buildings.		

  
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**Department of Computer Science and Engineering**

Three days National level Workshop on “**Advanced Computation in Data Structures Application (ACDSA-2019)**”

<b>Event Date and Title</b>	:	16 <sup>th</sup> to 18 <sup>th</sup> November 2019 Three days National level Workshop on “ <b>Advanced Computation in Data Structures Application (ACDSA-2019)</b> ”
<b>Speaker(s) at the Event</b>	:	Session Speaker1: <b>Prof. Ravi Kumar</b> Associate Professor, East Point College of Engineering and Technology Bangalore. Persuing Ph.D in VTU  Session Speaker2: <b>Prof. Mallik H E</b> Associate Professor, East Point College of Engineering and Technology Bangalore. Persuing Ph.D in VTU
<b>Number of Participants</b>	:	<b>80</b>
<b>Gist of the Event (Few sentences regarding technical contents of the event)</b> Handled Session on Data Structures- Recursion, Stack, Linked Lists, Graphs , Trees and Hashing Handled Session on Discrete Mathematical Structures – Principle of Inclusion and Exclusion, Rook Polynomial, Derrangement, Recursive Definitions		

  
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# Workshop Brochure:

## About Dr. T.T.T. K.G.F

Dr. T. Thimmaiah Institute of Technology (Formerly Known as Golden Valley Institute of Technology - GVIT) was started in the year 1986 at Kolar Gold Fields by Dr. T. Thimmaiah, Ph. D., (London), IAS (Retired), as the founder President under the aegis of Golden Valley Educational Trust, with the sole purpose of imparting a quality technical education in rural sector of Kolar District. Dr. T. Thimmaiah Institute of Technology is affiliated to Visvesvaraya Technological University (VTU), in Karnataka & First Engineering College in Kolar District. Dr. T.T.T. is approved by the All India Council for Technical Education (AICTE) and at present offers Degree Courses in Engineering, Management and Post Graduation. Today, Dr. T.T.T. is under the able administration of Dr. T.Venkat Vardhan, the Managing Director of India's No.1 Events Company, DNA Entertainment Networks Private Limited which is headquartered in Bangalore. Born and educated between Kolar Gold Fields and Bangalore, a mechanical engineer from UVCE, he is responsible for single-handedly redefining and landscaping presentation of Mega Live Entertainment and Sports Events in India. Since its inception for well over two decades

## About the Department

Department offers Bachelors of Engineering (B.E) in Computer Science and Engineering with an intake of 120 students since 1993. Today, Department has undertaken with Tata Consultancy Services (TCS) for academic project guidance and certification.

In January 2018, Cisco Networking Academy is initiated with Cisco Pvt. Ltd, the World Leaders in Networking with certified trainers and accredited Center of Excellence & Laboratories.

**Chief Patrons: Dr.Venkat Vardhan**  
President, Golden Valley Educational Trust

## Patron:

**Dr. Syed Ariff, Principal Dr.TTIT, KGF**  
**Dr.H.G. Shenoy, Vice-Principal Dr.TTIT, KGF**  
**Prof.RukmaniDivakaran, Dean(Academics)**

## Convenor:

**Dr.S.Sreedhar Kumar, Prof.& Head**  
**Dept.of CSE,Dr. TTIT,**

## Workshop Coordinators :

**Mr.Manjunath Singh , Asst.Prof.,CSE**  
**Mrs.Mercy Flora A , Asst.Prof.,CSE**  
**Mrs.Tharadevi M, Asst.Prof.CSE**

## Resource Person :

**Prof. Ravi Kumar,**  
Professor, EP CET, Bangalore

**Prof. Mallik. H E,**  
Professor, EP CET, Bangalore



Continuing to transform our world



Golden Valley Education Trust

**Dr.T.Thimmaiah**  
**Institute of Technology**

(Affiliated to VTU,Belgavi,Approved by  
AICTE,New Delhi &Govt.of Karnataka)  
Oorgaum Post,K.G.F-563120

**3 Days National level Workshop**  
**On**

**"Advanced Computation in Data**  
**Structures Applications"**

(ACDSA-2019)

(As per VTU CBCS Scheme 18CS32 &  
18CS36)

**16<sup>th</sup> to 18<sup>th</sup>Nov 2019**

Organized By  
Department of Computer Science  
Engineering  
in Association with  
CSI and Cisco



## Objectives of the Workshop:

- To analyze linear data Structure, Stack , Queue, Lists
- To compare Graphs and Trees
- To analyze problems on recurrence relations

## Workshop outcomes:

- At the end of workshop participants will be able to:
- Design and analyze the performance of Stack, Queue, Lists, and its applications
  - Implement nonlinear Data Structure
  - Analyze the problems on Recurrence relations

## PAYMENT DETAILS

Faculties from Academic Institutions : Rs. 300/-

Students Registration Amount : Rs. 200/-

## ADDRESS FOR COMMUNICATION

Mrs. Manjunath Singh.H  
Assistant Prof. CSE  
Dr.TTIT,KGF  
[manjunathsingh@drtit.edu.in](mailto:manjunathsingh@drtit.edu.in)

Mrs. Mercy Flora Prithiba.A  
Assistant Prof. CSE  
Dr.TTIT,KGF  
[mercysebas@gmail.com](mailto:mercysebas@gmail.com)

Mrs. Tharadevi M  
Assistant Prof. CSE  
Dr.TTIT,KGF  
[thara@drtit.edu.in](mailto:thara@drtit.edu.in)


## ORGANISING COMMITTEE

Dr.Charan.KV  
Prof.Leelavathy.S.R  
Prof.Vinutha.B.A  
Prof.Punitha F  
Prof.Premalatha D  
Prof.SharmilaKumar.N  
Prof.Shalini.G  
Prof.NishaBai.M  
Prof.SanthoshKumari.Y  
Prof.Sudha.V  
Prof.Sophia.S  
Prof.Revathi.S  
Prof.Hamsalatha.J  
Prof.Apoorva.D  
Prof.SyedaTasmiya

## TECHNICAL SUPPORT

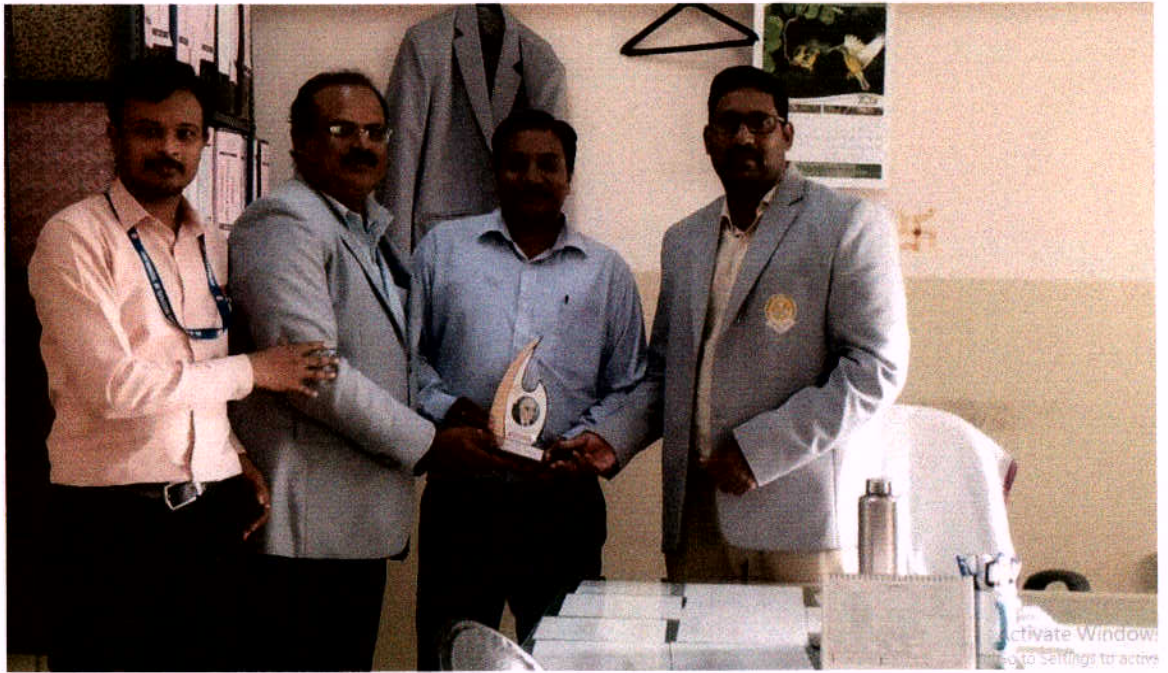
Mrs. Vinaka S  
Mrs. Manvriahi V  
Mr. Jaya Prakash

Contact : +91 9482774353 / 9880138230

  
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Oorgaum, K. G. F.



**Photograph of the event :**



*[Handwritten Signature]*  
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Dr. T. Thimmaiah Institute of Technology  
Oorgaum, K. G. F-500012



## Dr. T. Thimmaiah Institute of Technology

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### A HR Conclave Seminar on “Employability skills for the future” from 16th November 2019.

<b>Event Date and Title</b>	:	16 <sup>th</sup> November 2019, A day Seminar on “Employability skills for the future”
<b>Speaker(s) at the Event</b>	:	<b>Chief Guest:</b> Mr. Vishnu Prasad State Head Karnataka ICT Academy  Session Speaker1: Mr. Surya Prakash Mohanpatra Global Head Learning and Development, Wipro  Session Speaker 2: Mr. Nikhil Raj Deputy General Manager, Axiscades Technologies  Session Speaker 3: Mr. Jaikishan Khatri HR Manager, Atter Energy  Session Speaker 4: Mr. Neelesh Rao Director Learning and Development Nettella Innovation Pvt Ltd
<b>Number of Participants</b>	:	200+

Venue: Students Session Dr.TTIT

#### About the event

HR Conclave was conducted in Dr. T.Thimmaiah Institute of Technology on November 16<sup>th</sup> 2019 to create the awareness about the latest technology and employment opportunities for the students. The highlight of this event was to bridge the gap between Industry and Academia. Participants comprising entrepreneurs and senior industry executives were part of this initiative

  
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Photograph of the event : Figure 1: Speakers of the session



Photograph of the event : Figure 2 : Students participants



*Signature*  
12/11/2019

Dr. T. Thimmaiah Institute of Technology  
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## Dr. T. Thimmaiah Institute of Technology

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### A Day Technical Seminar on “Lab View” from 11<sup>th</sup> November 2019.

<b>Event Date and Title</b>	:	11 <sup>th</sup> November 2019 Technical seminar on “Lab View”
<b>Speaker(s) at the Event</b>	:	Session Speaker1: Manimaran Asaithambi Assistant Manager VI Solutions, Bangalore
<b>Number of Participants</b>	:	66
Venue: Department of ECE Dr.TTIT		
<b>Gist of the Event (Few sentences regarding technical contents of the event)</b> Seminar was conducted on Lab View were brief introduction on virtual appearance and operation imitate physical instruments, such as oscilloscopes and millimetres were explained		

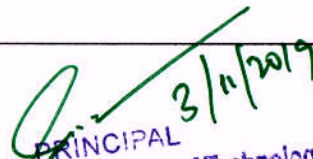
  
12/11/2019  
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**Guest Lecture on  
“Challenges & Issues in Large Diameter Pile”**

<b>Event Date and Title</b>	:	31 October 2019 Challenges & Issues in Large Diameter Pile
<b>Speaker(s) at the Event</b>	:	<b>SESSION SPEAKER :</b> Dr. Naveen BP Associate Professor Department of Civil Engineering Amity School of Engineering & Technology Amity University Haryana Panchgaon, manesar Haryana
<b>Number of Participants</b>	:	<b>46</b>
Venue- Seminar Hall mechanical Department		
<p><b>Gist of the Event (Few sentences regarding technical contents of the event)</b> It was a wonderful session, we were able to know the various structural and practical challenges and issue in large diameter pile foundations.</p>		

**One Day Workshop On  
“Best practices in civil Engineering”**

<b>Event Date and Title</b>	:	18 <sup>th</sup> October 2019 at 9.30am to 4.30pm, “Best practices in civil Engineering”
<b>Speaker(s) at the Event</b>	:	<b>Chief Guest :</b> Dr H S Ravi kumara, B.E, M.tech, PhD, Structural Engineer, NIXIT structural consultant, RT Nagar, Bangalore-32
<b>Number of Participants</b>	:	<b>46</b>
Venue- Seminar Hall mechanical Department		
<p><b>Gist of the Event (Few sentences regarding technical contents of the event)</b> It was a informative session, we were able to get a practical knowledge in various fields of civil engineering, specially in construction technology.</p>		

  
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### Six Days Robotics Workshop on “Robotic Process Automation (RPA)” from 18<sup>th</sup> October – 24<sup>th</sup> October 2019.

<b>Event Date and Title</b>	:	18 <sup>th</sup> - 24 <sup>th</sup> October 2019, 6 days' Workshop on “Robotics Process Automation”
<b>Speaker(s) at the Event</b>	:	Session Speaker1: Mr. Pradeep , Director Information Technology Netalla Innovations Private Limited Bangalore  Session Speaker 2: Mr. Anand Director Information Technology Netalla Innovations Private Limited Bangalore.
<b>Number of Participants</b>	:	200
Venue: Students Session Dr.TTIT		
<b>Gist of the Event (Few sentences regarding technical contents of the event)</b>  Day 1:Blue Prism Introduction to RIPA Day 2: Blue Prism Object Studio Day 3: Blue Prism Process Studio Day 4: Blue Prism Exceptions Handling Day 5: Blue Prism Credential Day 6: Evaluation		

  
20/11/2019  
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Photograph of the event : Figure 1: Innovation Letter

11/18/2019

gvet.edu.in Mail - Invitation towards conducting a Technical Seminar



Syed . <syed@drttit.edu.in>

## Invitation towards conducting a Technical Seminar

8 messages

Syed Thouheed Ahmed <syed@drttit.edu.in>

Thu, Nov 7, 2019 at 1:02 PM

To: manimaran@visolutions.org

Cc: Drpalaniswamy DRTTIT <drpalaniswamy@drttit.edu.in>, "Balu ." <balu@drttit.edu.in>, Divya S <divya.s@drttit.edu.in>

Dear Manimaran

Greetings!!!

As discussed regarding a conduction of technical seminar in department of ECE on Labview, Here I am sending an official invitation on behalf of Dr. Palani Swamy, Professor & Coordinator of the seminar. The seminar is proposed to scheduled on 11.11.2019 (Monday) for 2 hours with current 5th sem students of ECE and EEE. The seminar shall be conducted in association with Institute Innovation Council (IIC) MHRD, Govt. of India & Industry Institute Interaction Center, Dr. TTIT

Please acknowledge the invitation and get back to me with your reporting time on our campus.

Thanks and regards

CC:

1. Dr. PalaniSwamy, Professor & Seminar Coordinator
2. Mr. Balu C Y, Head Corporate Affairs
3. Ms. Divya, Technical Trainer.



Prof. Syed Thouheed Ahmed B.E. M.Tech. COAI (Ph.D)

Asst. Prof. | Dept. of Training & Placements | Dept. of CSE

Dr. T. Thimmaiah Institute of Technology

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Cell: +91 7975909324, Fax: 08153 - 262309

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Research Profile's: Google Scholars LINK | Research Gate LINK | ORCID LINK

Principal  
Dr. T. Thimmaiah Institute of Technology  
Oorgaum, K.G.F-563120

26/11/2019



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Photograph of the event : Figure 1: MOU with Netalla



Photograph of the event : Figure 2: Students Participation



Brochure : Netalla innovation Pvt Ltd

*[Signature]* 26/11/2019  
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# Partial List of Top Recruiters for RPA



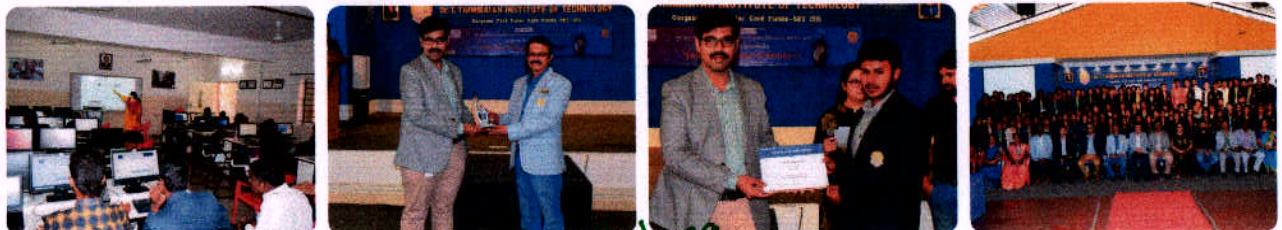
## Crescent University, Chennai



## St. Joseph's Group of Institutions, OMR, Chennai



## DR. T. Thimmaiah Institute of Technology, Oorgaum, KGF



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## About Netalla

Nationwide EdTech partners for



We specialize in setting up network infrastructure, IT infrastructure and system integration projects for Educational Institutions and corporates. In addition, we also conduct essential trainings to faculty, students and corporate executives in the above platforms.

Students taking our RPA training programs acquire globally recognized certifications after proctored examinations.

## Our Achievements

**4037+**

RPA Professionals trained

**350+**

Workshops every month

**40+**

Countries and counting

**100+**

Corporates Served

## About blueprism

Blue Prism, the pioneering global leader in Robotic Process Automation (RPA), is an UK-based Fortune 500 multinational company. Blue Prism has been credited for coining the term "Robotic Process Automation". Blue Prism pioneered and makes enterprise Robotic Process Automation software that enables business operations to be agile and cost effective by automating manual, rule-based, repetitive back-office processes and improving accuracy by developing a "Digital Workforce."

Major Fortune 500 companies that use Blue Prism in their RPA solutions:



*S. Srinivasan*  
26/11/2019  
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## Robotic Process Automation (RPA)

RPA is an application of technology, governed by business logic and structured inputs, aimed at automating business processes.

Companies are adopting automation technology like Robotic Process Automation (RPA) for business growth to encourage greater creativity, productivity and innovation from employees. The growth of RPA is anticipated to assist organizations in optimizing various back-end processes.

*Walmart, Deutsche Bank, AT&T, Vanguard, Ernst & Young, Walgreens, Anthem and American Express Global Business Travel are among the many enterprises adopting RPA*

— *cio.com*

### RPA in India

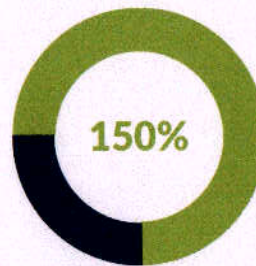
India is considered to be a favourite destination for the RPA solutions market in the near future.

“ RPA market in India is growing at a CAGR of above 15% is not big like the beginning — *Gartner*

What's very promising is that RPA is not only for IT, it is a multi-industry phenomenon.

- ✓ BFSI
- ✓ Telecom & Media
- ✓ Healthcare & Life Sciences
- ✓ Retail & Consumer Goods
- ✓ Manufacturing
- ✓ Transportation & Logistics

Every industry will use RPA systems in the foreseeable future. It follows, then, that these companies will need people with the skills necessary to implement their RPA strategies. And, right now, those skills aren't yet plentiful.



Global Demand for certified RPA developers will rise by 150% in 2021

More and more educational institutes are going for RPA in their curriculum with many colleges offering RPA as an elective.

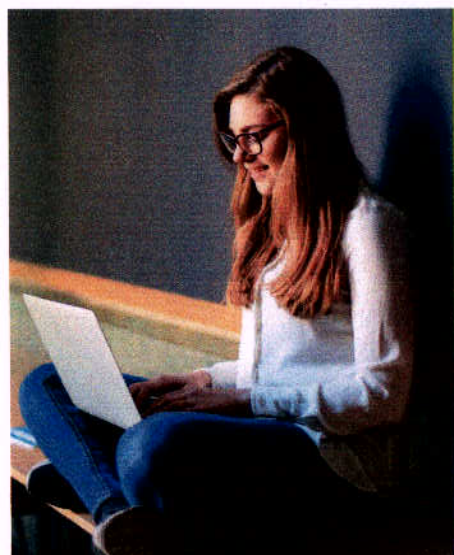
Blue Prism and Netalla are well-equipped to help you provide your students a comprehensive learning platform and get them future-ready for the "Automation" era.

### Educational Institutions using Blue Prism RPA labs



Blue Prism and Netalla Innovations together provide Centers of Excellence (CoE) at leading universities and colleges all over India. CoE is a skill augmentation platform aimed at providing best-in-class RPA learning outcomes, thereby bringing students closer to the emerging RPA technology used across all Industries.

It consists of all software tools, license required for training, Learning Management System (LMS), cutting edge curriculum, sustainable real time research projects, meaningful use cases, workshops, internships, mentoring and seminars specifically for getting college students corporate-ready.





**Dr.T.THIMMAIAH INSTITUTE OF TECHNOLOGY**  
Oorgaum, Kolar Gold Fields, Karnataka – 563120  
(Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

**Department of Computer Science and Engineering**

Three day National level Workshop on “**Simulative Automation Theory of Wireless Sensor Networks Using NS2 – (SATWSN-2019)**”

<b>Event Date and Title</b>	:	25 <sup>th</sup> -27 <sup>th</sup> September 2019 Three day National level Workshop on “ <b>Simulative Automation Theory of Wireless Sensor Networks Using NS2 – (SATWSN-2019)</b> ”
<b>Speaker(s) at the Event</b>	:	Session Speaker1: Prof. Mahesh Kumar K.M Assistant Professor, Dayananda Sagar School of Engineering, Bangalore.  Session Speaker2: Prof. Sandeep H. Associate Professor, K.S. School of Engineering , Bangalore
<b>Number of Participants</b>	:	85
<b>Gist of the Event (Few sentences regarding technical contents of the event)</b> 25 <sup>th</sup> and 26 <sup>th</sup> September: Session On Networks and hands on Session on NS-2 Simulator  27 <sup>th</sup> September: Handled Session On Automata Theory-Turing Machines.		

  
PRINCIPAL  
Dr. T. Thimmaiah Institute of Technology  
Oorgaum, K. G. F- 563120

# Workshop Brochure:

## About Dr. TIT, K.G.F

Dr. T. Thimmaiah Institute of Technology (Formerly Known as Golden Valley Institute of Technology - GVIT) was started in the year 1986 at Kolar Gold Fields by Dr. T. Thimmaiah, Ph. D., (London), IAS (Retired), as the founder President under the aegis of Golden Valley Educational Trust, with the sole purpose of imparting a quality technical education in rural sector of Kolar District. Dr. T. Thimmaiah Institute of Technology is affiliated to Visvesvaraya Technological University (VTU), in Karnataka & First Engineering College in Kolar District. Dr. TIT is approved by the All India Council for Technical Education (AICTE) and at present offers Degree Courses in Engineering, Management and Post Graduation. Today, Dr. TIT is under the able administration of Dr. T.Venkat Vardhan, the Managing Director of India's No.1 Events Company, DNA Entertainment Networks Private Limited which is headquartered in Bangalore. Born and educated between Kolar Gold Fields and Bangalore, a mechanical engineer from UVCE, he is responsible for single-handedly redefining and landscaping presentation of Mega Live Entertainment and Sports Events in India. Since its inception for well over two decades.

## About the Department

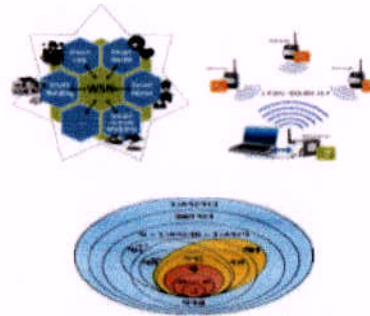
Department offers Bachelors of Engineering (B.E) in Computer Science and Engineering with an intake of 120 students since 1993. Today, Department has undertaken with Tata Consultancy Services (TCS) for academic project guidance and certification. Today department has close associations with incipus global certification program from Cisco Networking Academy, REDHat Academy, NPTEL, iNtute and MHRD IC, Govt. of India

**Chief Patrons:**  
**Dr.VenkatVardhan**  
*President, Golden Valley Educational Trust*



**Patron:**  
**Dr. Syed Ariff, Principal**  
**Dr.H.G. Shenoy, Vice-Principal**  
**Prof.Rukmani Divakaran, Dean**

**Convenor:**  
**Dr.S.Sreedhar Kumar,**  
*Professor & Head*  
*Dept. of CSE*

**Workshop Coordinators :**  
**Mrs. Shalini G, Asst.Prof., CSE**  
**Mrs. Hamsalatha J, Asst.Prof., CSE**  
**Mrs. Mercy Flora A, Asst.Prof. CSE**



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Golden Valley Education Trust

## Dr.T.Thimmaiah Institute of Technology

(Affiliated to VTU,Belgavi, Approved by  
AICTE,New Delhi & Govt.of Karnataka)  
Oorgaum Post,K.G.F-563120

**3 Days National level Workshop  
On**  
**"Simulative Automation Theory  
of Wireless Sensor Network Using  
NS2-(SATWSN-19)"**  
**25<sup>th</sup> to 27<sup>th</sup> Sep 2019**

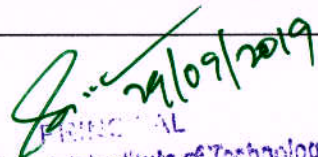
Organized By  
 Department of Computer Science &  
 Engineering  
 in Association with  
**CSI**



<p><b>Name(Block Letters):</b>.....</p> <p>.....</p> <p><b>Designation:</b>.....</p> <p><b>Branch/Department:</b>.....</p> <p><b>College/University:</b>.....</p> <p><b>EmailID:</b>.....</p> <p><b>Phone Number:</b>.....</p> <p><b>Correspondence Address:</b>.....</p> <p>.....</p> <p>.....</p>	<p><b>REGISTRATION FORM</b></p> <p><b>Payment Details:</b>                  Faculty from academic institutions: Rs.500/-                  Students from other institutions: Rs.400/-</p> <p><b>Address for communication</b></p> <p><b>Mrs. Shalini G,</b>                  Assistant Prof. CSE  <a href="mailto:shalini@drtit.edu.in">shalini@drtit.edu.in</a></p> <p><b>Mrs. Hamsalatha J</b>                  Assistant Prof. CSE  <a href="mailto:hamsa@drtit.edu.in">hamsa@drtit.edu.in</a></p>	<p><b>ADVISORY COMMITTEE:</b></p> <p>Dr.Charan K.V                  Prof. Leelavathy.S.R                  Prof. Vinutha B.A                  Prof. Manjunath Singh.H                  Prof. Tharadevi.M                  Prof. Sharmila Kumari.N                  Prof. Shalini.G                  Prof. Nisha Bai .M                  Prof. Santhosh Kumari .Y                  Prof. Sudha.V                  Prof. Mercy Flora Prathiba.A                  Prof. Sophia.S                  Prof. Leelavathy.S.R                  Prof. Hamsalatha.J                  Prof. Revathi.S                  Prof. Syed Thouheed Ahmed                  Prof. Syeda Tasmiya Taranum                  Prof. Apoorva D</p>
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## Program Schedule

Day-1	Day-2	Day-3
Wireless Sensor Networks (WSN).	NS-2 Simulator	Automata Theory
1. Cellular Network Overview	NS2 Hands-On Session	1.Turing Machines
2. 3G Cellular Data Network		2.TM Model
3. 4G Cellular Network		3.Representation
4. Mobility Management		4.Design of TM
		5. TM Variants

  
 PRINCIPAL  
 Dr. T. Thimmaiah Institute of Technology  
 Oorgaum, K. G. F- 560120

Photograph of the event :



*[Handwritten Signature]*  
29/09/2019  
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Oorgaam, K. G. F- 566 120



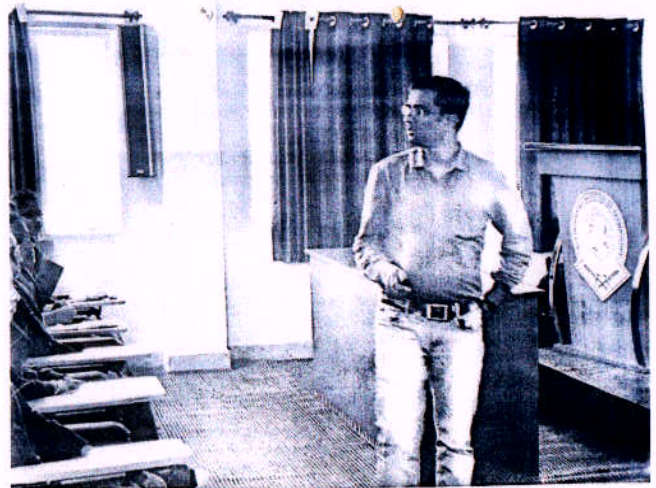
**Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY**  
Oorgaum, Kolar Gold Fields, Karnataka – 563120  
(Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)  
**Department of Electrical and Electronics Engineering**

**Three Days Workshop on  
“Industrial Automation”**

<b>Event Date and Title</b>	:	Industrial Automation from 17-19 September 2019
<b>Speaker(s) at the Event</b>	:	Session Speaker1: Mr. Mohameed Azar Hussaian  Session Speaker 2: Mr. Srinisan K
<b>Number of Participants</b>	:	<b>61</b>

**Gist of the Event (Few sentences regarding technical contents of the event)**

Day 1: Introduction to Industrial Automation  
Day2: PLC programming & Hardware Interface.  
Day3: Industrial Automation Projects



  
PRINCIPAL 26/09/2019  
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**Aqmenz Automation  
Private Limited**



## INDUSTRIAL AUTOMATION HANDS-ON WORKSHOP

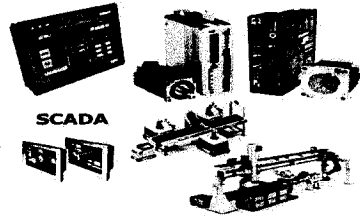
**Who Can Apply:** ME/EEE/EC/TCE  
Industrial & Production Engineering.

**Workshop Duration:** 2 to 4 Days\*

**Activities:** Hands on Experience of  
Advanced Industrial Automation &  
Process Controls.

**Additional Benefits:** Hands-on  
experience in Real-Time Industrial  
Standard Projects.

**Seminars on:** Current Job Demands  
of Industrial Revolution 4.0



SCADA



-150Rs/Day/Head



**AQMENZ AUTOMATION PRIVATE LIMITED**

CIN: U74999KA2018PTC117612

**INDUSTRIAL AUTOMATION TRAINING CENTER**

#62, No 62, 4th Cross, Manjunatha Layout, C N Halli,  
R T Nagar, Bangalore – 560032.

Mohan Shamanna : 9743396604

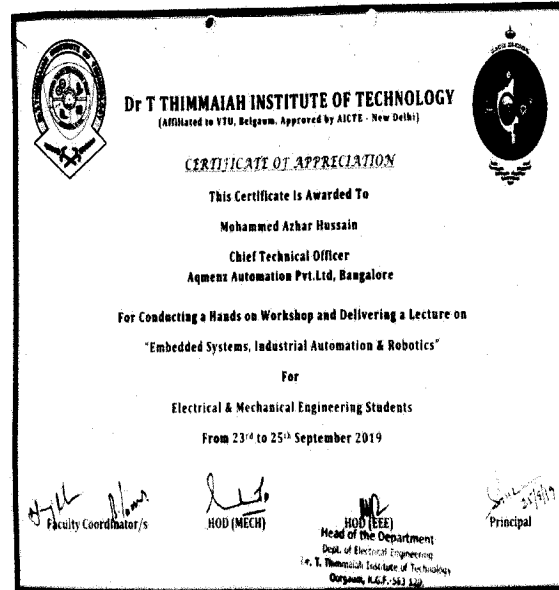
Mohammed Azhar : 9738802359

Email: aqmenz@gmail.com

www.aqmenz.com



or



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