

Estd : 2008



# TRINITY

## COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi, Affiliated to JNTUH & SBTET)

JNTUH COLLEGE CODE : **UE**  
SBTET-TS COLLEGE CODE : **488**  
POLYCET, EAMCET, ECET & ICET CODE : **TCTK**  
Office : **9030451394**  
Email ID : **trinity.tctk@gmail.com**  
Website : **www.trinityengineering.edu.in**

### List of Seminars/Workshops/IPR/ RD

A.Y.2019-20

S.No	Name of the Programme	Date	No. of Participants	Details of the Resource Person
1	Entrepreneurship awareness programme	5-03-2020	45	Dr. Ch. Praveen Kumar HOD Department of MBA Trinity College of engineering & Technology Karimnagar
2	Intellectual property rights(IPRS) and research ethics	27-2-2020	37	M. Anjaiah Assistant Professor Department of ECE Mother Theresa Engineering College, Karimnagar
3	Research on secure web portals for online shopping	28-01-2020	37	Sarwath Shimruze Assistant Professor Department of MBA Trinity College of engineering & Technology Karimnagar
4	Role of Intellectual property rights in engineering and technology-trends and developments	26-11-2019	39	E. Sandhya Rani Assistant Professor Department of CSE Nigama Engineering College karimnagar
5	Research Analysis on population explosion	11-11-2019	47	M. Rajitha PGT MJPTWREIS, Karimnagar
6	Entrepreneurship skill orientation programme	10-10-2019	32	T. Shiva Assistant Professor Department of EEE Jyothismati Institute of technology and science, Karimnagar
7	Research in AI	20-7-2019	55	R. Sridhar Assistant Professor Department of CSE Trinity College of engineering & Technology Karimnagar

  
**Principal**  
**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

## ABOUT INSTITUTE:

Trinity College of Engineering & Technology, Karimnagar has been structured to take head on the changing trends of technology. The idea of setting up the college emerged when no other college could cater to the needs of a student in his/her endeavor to acquire wholesome education. The very strength of Trinity lies in its principles of providing the right learning environment for the student who does not have to compromise throughout the learning process of becoming global citizen. Over the years since it was established, there has been dynamic progress at Trinity in all academic and research activities, and a parallel improvement in facilities and infrastructure, to keep it on par with the best institutions in India.

### The Major Objectives of the Entrepreneurship are:

The main objective of the program to provide opportunities to the undergraduate student enrich their Entrepreneur development skills in starting business experts from academia & industry shared their knowledge on the entrepreneurship skills.

### Topic covered:

- To make aware /train entrepreneurial culture among people.
- To motivate young person's representing different section of society to concenter entrepreneurship of self employment as one of the carrier options.
- To provide basic entrepreneurship training and aimed at helping entrepreneurship ideas, action bring and attitude behavior change in the target group and bill the personal entrepreneurship skills.

One day

## Workshop

On

## Entrepreneurship Awareness Programme


5<sup>th</sup> March 2020



Organized by

**TRINITY COLLEGE OF ENGINEERING  
&  
TECHNOLOGY, KARIMNAGAR**

Bommakal Bypass Road, Near  
Bommakal Flyover, Peddapally  
Road, Karimnagar - 505001.  
Telangana .

  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

## Chief Patrons:

**Sri. Dasari Manohar Reddy**  
Founder Chairman  
TCTK, KNR

**Sri. Dasari Prashanth Reddy**  
Chairman  
TCTK, KNR

**Dr. Nagendra Singh**  
Principal  
TCTK, KNR

## Coordinator

**Mr. M. Praveen Kumar**  
(HOD - EEE)

## Co-coordinator

**G. Raju**  
Assistant Professor  
Department of CSE

For Any Query and Further Details Visit:  
[trinityengineering.edu.in](http://trinityengineering.edu.in)

Contact: **G. Raju**

**REGISTRATION FEE DETAILS: FREE**

**Venue: Seminar Hall, Block 2  
TRINITY COLLEGE OF ENGINEERING  
& TECHNOLOGY, KARIMNAGAR**

One day

## Workshop

On

# Entrepreneurship Awareness Programme

5<sup>th</sup> March 2020

### REGISTRATION FORM:

**Name:** \_\_\_\_\_

**Organization:** \_\_\_\_\_

**Designation:** \_\_\_\_\_

**Mailing Address:** \_\_\_\_\_

**Telephone/Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

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Office : **9030451394**  
Email ID : **trinity.tctk@gmail.com**  
Website : **www.trinityengineering.edu.in**

Date:04/03/2020

## CIRCULAR

This is to inform all students that A one day workshop on “**Entrepreneurship Awareness programme**” is being organized by Trinity College of Engineering and Technology, Karimnagar, on 05/03/2020.

Students are instructed to register your name for the above Programme.

Venue : Seminar Hall Block II  
Timing : 11:00AM

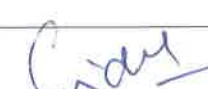




  
PRINCIPAL

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Notice boards

All HOD's

Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

CSE	ECE	EEE	MBA	H & Sc
				

Estd : 2008



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Office : **9030451394**  
Email ID : **trlnlty.tctk@gmail.com**  
Website : **www.trlnltyengineering.edu.in**

Date: 06/03/2020

### PROGRAMME REPORT

<b>Programme name</b>	A one day Seminar on <b>Entrepreneurship Awareness Programme</b>
<b>Resource person</b>	<b>Dr. Praveen Kumar</b> , Assistant Professor, Dept, MBA ,Trinity College of Engineering and Technology, Karimnagar.
<b>Date of activity</b>	05/03/2020
<b>Organized by</b>	TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY KARIMNAGAR.
<b>Venue</b>	Seminar hall Block II

#### OBJECTIVE OF THE PROGRAMME:

The main objective of the program to provide opportunities to the undergraduate student enrich their Entrepreneur development skills in starting business experts from academia & industry shared they knowledge on the entrepreneurship skills.

#### Topic covered:

- To make aware /train entrepreneurial culture among people.
- To motivate young person's representing different section of society to concenter entrepreneurship of self employment as one of the carrier options.
- To provide basic entrepreneurship training and aimed at helping entrepreneurship ideas, action bring and attitude behavior change in the target group and bill the personal entrepreneurship skills.

  
**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

  
PROGRAMME CO-ORDINATOR

Near By-Pass Flyover, Bommakal. **KARIMNAGAR. TELANGANA STATE - 505 001.**

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**Entrepreneurship Awareness Programme photo**

*NS*  
**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

*M. N. S.*  
**PROGRAMME CO-ORDINATOR**




### LIST OF PARTICIPANTS

Name of the programme: A one day seminar on **Entrepreneurship Awareness Programme**

SL. NO.	H.T. NO.	NAME OF THE STUDENT	Signature
1	20UE5A0201	ARROJU ABHISHEK	Abhishek
2	20UE5A0202	PIDUGU AKHILA	Akhila
3	20UE5A0203	GOPARI ALEKHYA	Alekha
4	20UE5A0204	ROYYALA ARUNA	Aruna
5	20UE5A0205	MALLAM BHARATH	Bharath
6	20UE5A0206	SIMHARAJU CHIRANJEEVI	Chiranjeevi
7	20UE5A0207	CHUNCHU DAYAKAR	Dayakar
8	20UE5A0208	ASHADAPU GANESH	Ganesh
9	20UE5A0209	KAMPELLI HARINI	Harini
10	20UE5A0210	NANDI KALYANI	Kalyani
11	20UE5A0211	THOTLA KISHORE	Kishore
12	20UE5A0212	PALUMARI MAHESH	Mahesh
13	20UE5A0213	PONNAM MALLESHWARI	Malleswari
14	20UE5A0214	GAJULA MOUNIKA	Mounika
15	20UE5A0215	MOYYI MRUDHULA	Mrudhula
16	20UE5A0216	NANGUNOORI NAVEEN	Naveen
17	20UE5A0217	KOTAKONDA NAVITHA	Navitha
18	20UE5A0218	PASULETI PAVANI	Pavani
19	20UE5A0219	MANDHA PRANATHI	Pranathi
20	20UE5A0220	MOGURAM PRANAY	Pranay
21	20UE5A0221	PITTALA RAGHUVARAN	Raghuvaran
22	20UE5A0222	LATHIEFKHAN ROHELA	Rohela
23	20UE5A0223	SAMALA SAI KRISHNA	Saikrishna
24	20UE5A0224	KOTA SAIKUMAR	Saikumar
25	20UE5A0225	GUDURU SAI PRIYA	Saipriya
26	20UE5A0226	GUNDETI SAIBABA	Saibaba
27	20UE5A0227	MARELLA SAIKIRAN	Saikiran
28	20UE5A0228	JULA SAIRAM	Sairam
29	20UE5A0229	MOHAMMED SAMEER	Sameer

30	20UE5A0230	SANA AFROZE	Sana Afroze
31	20UE5A0231	ATHIMELA SHESHANTH	A. Sheshanth
32	20UE5A0232	MAROJU SHIREESHA	M. Shireesha
33	20UE5A0233	MEESA SOWMYA	M. Sowmya
34	20UE5A0234	ADAPA SRIKANTH	A. Srikanth
35	20UE5A0235	BONTHA SRIKANTH	B. Srikanth
36	20UE5A0236	GUMPULA SRILATHA	G. Srilatha
37	20UE5A0237	GUMMADI TEJA	Teja
38	20UE5A0238	RYAKAM THARUN	R. Tharun
39	20UE5A0239	MOHAMMED UBAIDULLAH	Ubaidullah
40	20UE5A0240	MALOTH VAMSHI KRISHNA	M. Krishna
41	20UE5A0241	SUNKE VINAY	Vinay
42	19UE1A0401	KOTA BHAVANI	K. Bhavani
43	19UE1A0402	MAHAMMAD GAYAS	Gayas
44	19UE1A0403	ANUGU HARIKA	Harika
45	19UE1A0404	GONE JEEVANTHI	JEEVANTHI

  
 Dr. Nagendra Singh  
 PRINCIPAL  
 Trinity College of Engineering & Technology  
 Karimnagar - 505 001

  
 PROGRAMME CO-ORDINATOR



# TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi, Affiliated to JNTUH & SBTET)


Near By-Pass Flyover, Bommakal, KARIMNAGAR. TELANGANA STATE-505001


## Entrepreneurship Awareness Programme

*Certificate*

This is to certify that Mr./Ms/Mrs. Pidugre Akhila of Trinity College of Engineering & Technology has participated in one day workshop entitled "**Entrepreneurship Awareness Programme**", organized by Trinity College of Engineering & Technology on 5<sup>th</sup> March 2020.

  
Coordinator

  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

  
PRINCIPAL  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001



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Near By-Pass Flyover, Bommakal, KARIMNAGAR. TELANGANA STATE-505001

## Entrepreneurship Awareness Programme

*Certificate*

This is to certify that Mr./Ms/Mrs. Pittala Raghuraman of Trinity college of Engineering & Technology has participated in one day workshop entitled "**Entrepreneurship Awareness Programme**", organized by Trinity College of Engineering & Technology on 5<sup>th</sup> March 2020.

*m. n. n.*  
Coordinator

*Dr. Nagendra Singh*  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

*Dr. Nagendra Singh*  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001



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Near By-Pass Flyover, Bommakal, KARIMNAGAR. TELANGANA STATE-505001

## Entrepreneurship Awareness Programme

*Certificate*

This is to certify that Mr./Ms/Mrs. Arughe Anshika of Trinity college of Engineering & Technology has participated in one day workshop entitled "**Entrepreneurship Awareness Programme**", organized by Trinity College of Engineering & Technology on 5<sup>th</sup> March 2020.

*M. Prasad*  
Coordinator

*Dr. Jagendra Singh*  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

*Dr. Jagendra Singh*  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

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#### About the Workshop

IPR & Research Ethics” is focused on different aspects of Intellectual Property Rights (IPRs), Hands on training on patent searching and filling, how institutes and researchers can convert

#### Who can attend?

Students from the Undergraduate, postgraduate, and Faculties of various Institutions.

## One Day Seminar

On

### Intellectual propertyrights (IPRS) & Research Ethics

27<sup>th</sup> February 2020



Organized by

**TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY, KARIMNAGAR**

Bypass Road, Near Bommakal Flyover, Peddapally Road,

Karimnagar – 505001, Telangana

  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

#### Chief Patrons:

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Founder Chairman  
TCTK, KNR

**Sri. Dasari Prashanth Reddy**  
Chairman  
TCTK, KNR

**Dr. Nagendra Singh**  
Principal TCTK,  
KNR

**Coordinator**  
**PONNAMANENI KISHOR**  
Assistant Professor  
Department of H&S  
TCTK, KNR

**Co-Coordinators**  
**BONGONI RAJU**  
Assistant Professor  
Department of H&S  
TCTK, KNR

**TAPPETLA SWATHI**  
Assistant Professor  
Department of EEE  
TCTK, KNR

For Any Query and Further Details Visit:  
[trinityengineering.edu.in](http://trinityengineering.edu.in)

#### Venue:

Seminar Hall Block 2  
TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY,  
KARIMNAGAR

## Topics covered

- To convert the patented works into Commercialization.
- To convert the Project / Research / Innovations into Patents.
- To help researchers and scientists to apply for patents on their own.
- To sensitize teachers and students about plagiarism and research ethics.
- To improve participating institutions CGPA in NAAC and NBA accreditation process.

## One Day Seminar

On

### Intellectual propertyrights (IPRS) & Research Ethics

07<sup>th</sup> February 2020

#### REGISTRATION FORM:

Name: \_\_\_\_\_

Organization: \_\_\_\_\_

Designation: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Telephone/Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

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Email ID : **trlnlty.tctk@gmail.com**  
Website : **www.trlnltyengineering.edu.in**

Date: 26-02-2020

### CIRCULAR

It is hereby to inform all faculty members and students "A one day seminar on Intellectual property rights (IPRS) & Research Ethics" will be conducted on 27-02-2020.

In this regard all faculty members and students attend the above seminar and utilize the opportunity.

Venue: Block-I, 101 lab

Time: 2:00PM

PRINCIPAL

Dr. [Signature]

Trinity College of Engineering & Technology  
Karimnagar - 505 001

Copy to:

HOD's				Office	Notice Board
[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	

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Email ID : **trlnlty.tctk@gmail.com**  
Website : **www.trlnltyengineering.edu.in**

Date: 1-03-2020

## PROGRAMME REPORT


Academic year	2020-2021
Event	One day Seminar on
Organized by	Intellectual property rights cell
Topic	Intellectual property rights (IPR)&Research Ethics
Resource person	M. Anjaiah Asst. Prof, Dept of ECE Mother Theresa College Of Engineering
Date & Time	27-02-2020 & 2:00PM
Venue	Block -I 101 Lab
No. of participants	37

### Report on the Event:

- The program started with welcoming the guests and faculty.
- Program was inaugurated with saraswathi vandana and lightening of the lamp by the dignitaries.
- This programme has covered students of Bachelors programme, and faculty of the college.
- A one day Seminar on "IPR & Research Ethics" is focused on different aspects of Intellectual Property Rights (IPRs), Hands on training on patent searching and filling, how institutes and researchers can convert

**Outcome of the Event:** To make aware about IPR in cyber world.

- To convert the patented works into Commercialization.
- To convert the Project / Research / Innovations into Patents.
- To help researchers and scientists to apply for patents on their own.
- To sensitize teachers and students about plagiarism and research ethics.
- To improve participating institutions CGPA in NAAC and NBA accreditation process.
- To Improve institutional ranking in the National Institutional Ranking Framework.

  
**Dr. Nagenara Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

  
Programme Coordinator

## LIST OF PARTICIPANTS









**Name of the Programme:** A one day seminar on Intellectual property rights (IPRS)&ResearchEthics

**Date:** 27-02-2020


S.No	Roll No.	Name of the student	Signature
1	19UE1A0505	ANUHYA GOUPAIDIPELLI	Goupaidipelli
2	19UE1A0508	PALOJU BHANU PRAKASH	Bhanu
3	19UE1A0512	DODDE KAVYA	Kavya
4	18UE1A0202	GINNARAPU AKSHAY	Akshay
5	18UE1A0205	THONTI APARNA	Aparna
6	18UE1A0203	DOMMATI ANUSHA	Anusha
7	18UE1A0207	GOSKULA GOUTHAMI	Gouthami
8	19UE5A0215	MARRI PRANITHA	Pranitha
9	19UE5A0220	KATHULA RAKESH	Rakesh
10	19UE5A0219	GOLKONDA RAJASHEKAR	Rajashakar
11	19UE5A0218	KOMALA PREM KUMAR	Kumara
12	18UE1A0409	PULLA MANASA	Manasa
13	18UE1A0413	SUNKARI NIKHIL	Nikhil
14	18UE1A0411	GANTA NIHARIKA	Niharika
15	18UE1A0504	KODATI AKHILA	Akhila
16	18UE1A0410	VATTIPALLY MANOHAR	Manohar
17	18UE1A0507	AKULA ASHRITHA	Ashritha
18	18UE1A0412	GYARE NIKHIL	Nikhil
19	18UE1A0505	AKKENAPALLI ARAVIND	Aravind
20	18UE1A0508	ENUGANDULA BHAVANI	Bhavana
21	18UE1A0506	THAKOOR ARUN JYOTHI	Arun Jyothi
22	18UE1A0511	MULA KARTHIK	Karthik
23	18UE1A0514	SRIRAMULA MADHUSRI	Madhusri
24	18UE1A0515	UDUPA MAHESHWARI	Maheshwari
25	18UE1A0518	VELPULA PAVANI	Pavani
26	18UE1A0512	MANNE KEERTHANA	Keerthana

  
**Dr. Nagendra Singh**  
PRINCIPAL  
Taty College of Engineering & Technology  
Karimnagar - 505 001

  
Programme Co-ordinator

S.No	Name of the Faculty	Designation	Signature
1	R.SRIDHAR	ASSISTANT PROFESSOR	
2	P.SRINIVAS	ASSISTANT PROFESSOR	
3	T.SRAVANI REDDY	ASSISTANT PROFESSOR	T. SRAVANI
4	D.SAMPATH	ASSISTANT PROFESSOR	
5	G.RAJU	ASSISTANT PROFESSOR	
6	A.SRILATHA	ASSISTANT PROFESSOR	A. SRILATHA
7	E.KIRAN KUMAR	ASSISTANT PROFESSOR	
8	D.RAJITHA	ASSISTANT PROFESSOR	
9	T.JAMUNA	ASSISTANT PROFESSOR	T. JAMUNA
10	K. MAHESH	ASSISTANT PROFESSOR	
11	P.RAJITHA	ASSISTANT PROFESSOR	

  
Programme Coordinator

  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

**Intellectual property rights (IPRS) & Research Ethics Programme pic**



  
**Programme Coordinator**

  
**Dr. Nagendra Singh**  
PRINCIPAL  
Tatya College of Engineering & Technology  
Karimnagar - 505 001

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#### OBJECTIVE OF THE PROGRAMME:

An online shopping system permits a customer to submit online orders for items and/or services from a store. Usually, online shopping products are displayed and maintained on a web portal. A Web Portal is a type of Website. A Web Portal acts as a gateway to the internet. Web portals provide a single point of access to a variety of content and core services, and ideally offer a single sign-on point. The main challenge for online shopping portals is to provide security for the transactions involved. Customers usually need to enter their crucial information such as, credit card number, debit card number etc. to buy products. Today, most of the shopping portals make use of Secured Socket Layer (SSL) to transfer crucial data. Existing system was capable of providing a very good end-to-end security. But, it cannot encrypt only a part of information; hence a large cipher text is generated.

#### Who can attend?

Students from the Undergraduate, post-graduate, and Faculties of various institutions

## One Day SEMINAR

On

## Research on Secure Web Portals for Online Shopping

28<sup>th</sup> January 2020



Organized by

**TRINITY COLLEGE OF ENGINEERING  
& TECHNOLOGY, KARIMNAGAR**

**Bypass Road, Near Bommakal**

**Flyover, Peddapally Road,**

**Karimnagar - 505001**

**Telangana**

**Dr. Nagendra Singh**  
PRINCIPAL

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Founder Chairman  
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**Sri. Dasari Prashanth Reddy**  
Chairman  
TCTK, KNR

**Dr. Nagendra Singh**  
Principal  
TCTK, KNR

#### Coordinator

**YAMA RAJYALAXMI**  
Assistant Professor  
Department of CSE  
TCTK, KNR

#### Co-Coordinators

**PITTLALA RAJITHA**  
Assistant Professor  
Department of CSE  
TCTK, KNR

**AMATHUL FOUZIA BEGUM**

Assistant Professor  
Department of ECE  
TCTK, KNR

**For Any Query and Further Details Visit:**  
[trinityengineering.edu.in](http://trinityengineering.edu.in)

#### Venue:

Seminar Hall,  
TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY,  
KARIMNAGAR

## Topics to be covered

- Research retailers online to make sure they're legitimate.
- Make sure the website is secure.
- Know your rights and the company's returns policy.
- Keep software and virus protection up-to-date and use strong passwords for online accounts.
- Don't use public WI-FI.
- Pay using a credit card.
- Be smart.

**Participation fee:** No participation free

## One Day SEMINAR

On

## Research on Secure Web Portals for Online Shopping

20<sup>th</sup> January 2020

### REGISTRATION FORM:

**Name:** \_\_\_\_\_

**Organization:** \_\_\_\_\_

**Designation:** \_\_\_\_\_

**Mailing Address:** \_\_\_\_\_

**Telephone/Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

Estd : 2008



# TRINITY

COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi, Affiliated to JNTUH & SBTET)

JNTUH COLLEGE CODE : **UE**  
SBTET-TS COLLEGE CODE : **488**  
POLYCET, EAMCET, ECET & ICET CODE : **TCTK**  
Office : **9030451394**  
Email ID : **trinity.tctk@gmail.com**  
Website : **www.trinityengineering.edu.in**

Date: 27-01-2020

## CIRCULAR

It is here informed that there is a one-day seminar on "**Research on Secure Web Portals for Online Shopping**" organized by Trinity College of Engineering and Technology, Karimnagar, on 28-01-2020.

All the students are instructed to register immediately to attend the programme.

Venue: Seminar Hall, Block II

Timing: 10:45 am

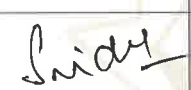

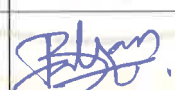


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Notice boards

All HOD's.

  
PRINCIPAL

Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

CSE	ECE	EEE	MBA	H&Sc
				



Date: 29-01-2020

### PROGRAMME REPORT

Programme name	A one day seminar on "A Research on Secure Web Portals for Online Shopping".
Resource person	Sarwath shimroze, Asst. Prof. Dept. of MBA Trinity College of Engineering and Technology, Karimnagar.
Date of activity	28-01-2020
Organized by	TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY, KARIMNAGAR.
Venue	Seminar Hall, Block II.

#### OBJECTIVE OF THE PROGRAMME:

An online shopping system permits a customer to submit online orders for items and/or services from a store. Usually, online shopping products are displayed and maintained on a web portal. A Web Portal is a type of Website. A Web Portal acts as a gateway to the internet. Web portals provide a single point of access to a variety of content and core services, and ideally offer a single sign-on point. The main challenge for online shopping portals is to provide security for the transactions involved. Customers, usually need to enter their crucial information such as, credit card number, debit card number etc. to buy products. Today, most of the shopping portals make use of Secured Socket Layer (SSL) to transfer crucial data. Existing system was capable of providing a very good end-to-end security. But, it cannot encrypt only a part of information; hence a large cipher text is generated.

#### TOPIC COVERED:

- Research retailers online to make sure they're legitimate.
- Make sure the website is secure.
- Know your rights and the company's returns policy.
- Keep software and virus protection up-to-date and use strong passwords for online accounts.
- Don't use public Wi-Fi.
- Pay using a credit card.
- Be smart.

#### OUTCOME OF THE PROGRAMME:

Students will gain the knowledge of online Shopping.

- Protection of payment information and accounts.
- Use trusted sellers.
- Know the warning signs.
- Use secure payment methods.
- Don't engage, and report suspicious contact.
- Watch out for fake delivery scams.

**Dr. Nagendra Singh**  
PRINCIPAL

Trinity College of Engineering & Technology  
Karimnagar - 505 001

**PROGRAMME CO-ORDINATOR**



### Name of the programme: A one day seminar on A Research on Secure Web Portals for Online Shopping.

S.No	Ht. No	Name of the student	Signature
1.	19UE1A0205	PITTALA DILEEP KUMAR	P. Dileepkumar
2.	19UE1A0206	HADIYA TAQDEES	H. Taqdees
3.	19UE1A0207	SHAIK IMRAN NAZEER	S. Imran nazeer.
4.	19UE1A0208	LENDUGURE MADHUKAR	L. Madhukar
5.	19UE1A0209	KAMPELLI NIKHIL	K. Nikhil
6.	19UE1A0210	GAJJALA PRADYUMNA	G. Pradyumina
7.	19UE1A0211	BANDI PAVAN KUMAR	B. Pavan kumar
8.	19UE1A0212	JADI PRAGNYASHEEL	J. Pragnyasheel
9.	19UE1A0213	PALLE SAIDEEP	P. Saideep
10.	19UE1A0214	MOSARAPU SAIPRANAY	M. Saipranay
11.	19UE1A0215	GADAMALA SHRUTHI	G. Shruthi
12.	20UE1A0511	KAMUTAM ANUSHA	K. Anusha
13.	20UE1A0512	CHINTHAKINDI ARAVIND	C. Aravind
14.	20UE1A0513	SATRAVENI ARUNAKUMARI	S. Aruna kumari
15.	20UE1A0514	THOTAPALLI ASHWITHA	T. Ashwitha
16.	20UE1A0515	NAKKA BHARATH	N. Bharath
17.	20UE1A0516	RACHAMADUGU CHANDRASHEKAR RAO	R. Chakr
18.	20UE1A0517	PALLIKONDA DIVYA	P. Divya
19.	20UE1A0518	THARRE GANESH	T. Ganesh
20.	20UE1A0519	MOHAMMED HASEEB UR RAHMAN	M. Haseeb
21.	20UE1A0201	SANGA BALAJI	S. Balaji
22.	20UE1A0202	PERLA BINDU	P. Bindu
23.	20UE1A0203	MD IRFAN	MD. IRfan.
24.	20UE1A0204	AVUNURI PAVAN	A. Pavan
25.	20UE1A0401	ERUGURALA VINEELA	E. Vinmala
26.	20UE1A0501	ABRAR HUSSAIN	A. HUSSAIN
27.	20UE1A0502	BODDUL ADHARSH MANOHAR	B. Manohar

Dr. Nagendra Singh  
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Trinity College of Engineering & Technology  
Karimnagar - 505 001

Estd : 2008



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Email ID: [trinity.tctk@gmail.com](mailto:trinity.tctk@gmail.com)

Website: [www.trinityengineering.edu.in](http://www.trinityengineering.edu.in)

28.	20UE5A0201	ARROJU ABHISHEK	A. Abhishek
29.	20UE5A0202	PIDUGU AKHILA	P. Akhila
30.	20UE5A0203	GOPARI ALEKHYA	G. Alekhya
31.	20UE5A0204	ROYYALA ARUNA	R. Aruna
32.	20UE5A0205	MALLAM BHARATH	M. Bharath
33.	20UE5A0206	SIMHARAJU CHIRANJEEVI	S. Chiranjeevi
34.	20UE5A0207	CHUNCHU DAYAKAR	C. Dayakar
35.	20UE5A0208	ASHADAPU GANESH	A. Ganesh
36.	20UE5A0209	KAMPELLI HARINI	K. Harini
37.	20UE5A0210	NANDI KALYANI	N. Kalyani

  
**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

  
PROGRAMME CO-ORDINATOR

Estd : 2008



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Website: [www.trinityengineering.edu.in](http://www.trinityengineering.edu.in)



**A one day seminar on A Research on Secure Web Portals for Online Shopping.**

  
**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001



**Near By-Pass Flyover, Bommakal, KARIMNAGAR. TELANGANA STATE - 505001.**

#### ABOUT INSTITUTE:

Trinity College of Engineering & Technology, Karimnagar has been structured to take head on the changing trends of technology. The idea of setting up the college emerged when no other college could cater to the needs of a student in his/her endeavor to acquire wholesome education. The very strength of Trinity lies in its principles of providing the right learning environment for the student who does not have to compromise throughout the learning process of becoming global citizen. Over the years since it was established, there has been dynamic progress at Trinity in all academic and research activities, and a parallel improvement in facilities and infrastructure, to keep it on par with the best institutions in India.

#### About the Workshop

The legal basis of IPR and then various forms were discussed. The ethos and process vs. product patents, trades secret protection, designs, copyrights etc.

Problems were discussed the types of patents such as biotech patent, plant patent, utility patent, software patent, business method patent, nano-tech patent, design pattern were elaborated.

The wealth of patents in developed countries like USA, Japan and Europe are projected and compared with Indian status indicating poorness with the wealth of IP in India, a focus of the important of commercialization of patents was projected in engineering and technology

#### The Major Objectives of the Programme is:

- Students will be able to have an idea on patents in engineering and technology.
- Students will gain knowledge on types of patent, patent rules, various copy rights.

#### Who can attend?

Students from the Undergraduate, postgraduate, and Faculties of various Institutions.

## One Day Workshop

On

### ROLE OF INTELLECTUAL PROPERTY RIGHTS IN ENGINEERING AND TECHNOLOGY-TRENDS AND DEVELOPMENTS

26<sup>th</sup> November 2019



Organized by

#### TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY, KARIMNAGAR

Bypass Road, Near Bommakal Flyover,  
Peddapally Road, Karimnagar – 505001  
Telangana

#### Chief Patrons:

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TCTK, KNR

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Chairman  
TCTK, KNR

**Dr. Nagendra Singh**  
Principal TCTK,  
KNR

**Coordinator**  
**RACHAMALLA SRIDHAR**  
Assistant Professor  
Department of CSE  
TCTK, KNR

**Co-Coordinators**  
**BANDA DHANALAXMI**  
Assistant Professor  
Department of ECE  
TCTK, KNR

For Any Query and Further Details Visit:  
[trinityengineering.edu.in](http://trinityengineering.edu.in)

#### Venue:

Seminar Hall Block 2  
TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY,  
KARIMNAGAR

*NS*  
**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

## Topics covered

- Role of IPR in Engineering & Technology
- How to find correct topics for design patents
- How to make draft for design patent

# One Day Workshop

On

## ROLE OF INTELLECTUAL PROPERTY RIGHTS IN ENGINEERING AND TECHNOLOGY-TRENDS AND DEVELOPMENTS

26<sup>th</sup> November 2019

### REGISTRATION FORM:

Name: \_\_\_\_\_

Organization: \_\_\_\_\_

Designation: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

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Office : **9030451394**  
Email ID : **trlnlty.tctk@gmail.com**  
Website : **www.trlnltyengineering.edu.in**

Date: 24-11-2019

## CIRCULAR

All the students and faculty members are hereby informed that “One day seminar on **Role of Intellectual Property rights in engineering and technology-trends and developments**” is going to be conducted on 26-11-2019.




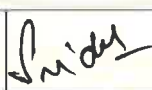


In this regard all faculty members and students are instructed to attend the above seminar without fail.

Venue: Block-I, 101 lab

Time: 10:30AM

  
PRINCIPAL

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HOD's					Office	Notice Board
						

Estd : 2008



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Office : **9030451394**  
Email ID : **trlnlty.tctk@gmail.com**  
Website : **www.trlnltyengineering.edu.in**

DATE: 28-11-2019

### PROGRAMME REPORT

Academic year	2019-2020
Event	One day Seminar
Organized by	Trinity college of Engineering & Technology
Topic	Role of Intellectual property rights in engineering and technology-trends and developments
Resource person	<b>E. Sandhya Rani</b> Asst. Prof, CSE Dept Nigama Engineering College.
Date & Time	26-11-2019&10:30AM
Venue	Block -I 101 lab
No. of Participants	39

#### Report on the Event:

- The program started with welcoming the guests and faculty.
- Program was inaugurated with saraswathi vandana and lightening of the lamp by the dignitaries.
- This program has covered students of Bachelors program and faculty of the college.
- **The summery of the lecture are as follows:**
  - This lecture was initiated by indicating the connotation of the terminologies-IP and IPR
  - The legal basis of IPR and then various forms were discussed. The ethos and process vs. product patents, trades secrete protection, designs, copyrights etc. And the basis of the expenditure of various IPR.
  - Problems were discussed the types of patents such as biotech patent, plant patent, utility patent, software patent, business method patent, nano-tech patent, design pattern were elaborated.
  - The wealth of patents in developed countries like USA, Japan and Europe are projected and compared with Indian status indicating poorness with the wealth of IP in India, a focus of the important of commercialization of patents was projected in engineering and technology.

#### Outcome of the event:

- **The outcome of the program is as follows:**
  - Students will be able to have an idea on patents in engineering and technology.
  - Students will gain knowledge on types of patent, patent rules, various copy rights.
  - Students will have an insight on wealth produced using patents of other countries in comparison to India.

  
**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

  
**Programme Coordinator**

### LIST OF PARTICIPANTS

**Name of the Programme:** One day seminar on "Role of Intellectual Property rights in engineering and technology-trends and developments"

**Date:** 26-11-2019

S.No	Roll No.	Name of the student	Signature
1	18UE1A0507	AKULA ASHRITHA	Ashritha
2	18UE1A0412	GYARE NIKHIL	Nikhil
3	18UE1A0505	AKKENAPALLI ARAVIND	Aravind
4	18UE1A0508	ENUGANDULA BHAVANI	Bhavani
5	18UE1A0506	THAKOOR ARUN JYOTHI	Jyothi
6	18UE1A0511	MULA KARTHIK	M. Karthik
7	18UE1A0514	SRIRAMULA MADHUSRI	Madhusri
8	18UE1A0515	UDUPA MAHESHWARI	maheshwari
9	18UE1A0518	VELPULA PAVANI	Pavani
10	18UE1A0512	MANNE KEERTHANA	Keerthana
11	18UE1A0517	NAKKA PAVAN	Pavan
12	18UE1A0513	KOLIPAKA MADHUSRI	Madhusri
13	17UE1A0405	PADIGELA AMULYA	P. Amulya
14	18UE1A0201	DEVI ADARSH	D. Adarsh
15	18UE1A0208	KAMBALLA MAHENDER	Mahender
16	18UE1A0204	ORUGANTI ANUSHA	Anusha
17	18UE1A0202	GINNARAPU AKSHAY	Akshay
18	18UE1A0205	THONTI APARNA	Aparna
19	18UE1A0203	DOMMATI ANUSHA	Anusha
20	18UE1A0207	GOSKULA GOUTHAMI	G. Gouthami
21	19UE5A0215	MARRI PRANITHA	Pranitha
22	19UE5A0220	KATHULA RAKESH	Rakesh
23	19UE5A0219	GOLKONDA RAJASHEKAR	Rajashakar
24	19UE5A0218	KOMALA PREM KUMAR	Prem Kumar
25	18UE1A0409	PULLA MANASA	P. Manasa
26	18UE1A0413	SUNKARI NIKHIL	Nikhil
27	18UE1A0411	GANTA NIHARIKA	Niharika
28	18UE1A0504	KODATI AKHILA	Akhila
29	18UE1A0410	VATTIPALLY MANOHAR	manohar

  
 Programme Coordinator

Dr. N. S. Prasad  
 Head of Department  
 Department of Engineering & Technology  
 JNTU Hyderabad - 505 004

S.NO	NAME OF THE FACULTY	DESIGNATION	SIGNATURE
1	P.KISHOR	ASSISTANT PROFESSOR	
2	E.SHIREESHA	ASSISTANT PROFESSOR	
3	P.RAJITHA	ASSISTANT PROFESSOR	
4	D.SAMPATH	ASSISTANT PROFESSOR	
5	B.SRINIVAS	ASSISTANT PROFESSOR	
6	P.SRINIVAS	ASSISTANT PROFESSOR	
7	E.KIRAN KUMAR	ASSISTANT PROFESSOR	
8	D.RAJITHA	ASSISTANT PROFESSOR	
9	J.SHEKAR	ASSISTANT PROFESSOR	
10	K. MAHESH	ASSISTANT PROFESSOR	

  
**Programme Coordinator**

  
**Dr. Nagendra Singh**  
**PRINCIPAL**  
**Trinity College of Engineering & Technology**  
**Karimnagar - 505 001**

**Role of Intellectual Property rights in engineering and technology-trends and developments programme pic**



*HS*  
**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

*[Signature]*  
**Programme Coordinator**



# TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi, Affiliated to JNTUH & SBTET)

Near By-Pass Flyover, Bommakal, KARIMNAGAR. TELANGANA STATE-505001

One Day Workshop

On


**ROLE OF INTELLECTUAL PROPERTY RIGHTS IN ENGINEERING AND TECHNOLOGY-TRENDS AND DEVELOPMENTS**


Certificate

This is to certify that Mr./Ms/Mrs. KODATI. AKHILA of

Trinity College of Engineering & Technology, has participated in a one day Workshop titled "ROLE OF INTELLECTUAL PROPERTY RIGHTS IN ENGINEERING AND TECHNOLOGY-TRENDS AND DEVELOPMENTS", organized by Trinity College of Engineering & Technology, Karimnagar, Telangana, on 26<sup>th</sup> November 2019.

  
**Coordinator**

  
**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

  
**Dr. Nagendra Singh**  
Principal  
Trinity College of Engineering & Technology  
Karimnagar - 505 001



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Near By-Pass Flyover, Bommakal, KARIMNAGAR. TELANGANA STATE-505001

## One Day Workshop

On

### ROLE OF INTELLECTUAL PROPERTY RIGHTS IN ENGINEERING AND TECHNOLOGY-TRENDS AND DEVELOPMENTS

#### Certificate

This is to certify that Mr./Ms/Mrs. AKKENAPALLI. ARAVIND of

Trinity College of Engineering & Technology has participated in a one day Workshop titled "ROLE OF INTELLECTUAL PROPERTY RIGHTS IN ENGINEERING AND TECHNOLOGY-TRENDS AND DEVELOPMENTS", organized by Trinity College of Engineering & Technology, Karimnagar, Telangana, on 26<sup>th</sup> November 2019.

**Coordinator**

Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

Dr. Nagendra Singh  
**Principal**  
Trinity College of Engineering & Technology  
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One Day Workshop

On

**ROLE OF INTELLECTUAL PROPERTY RIGHTS IN ENGINEERING AND TECHNOLOGY-TRENDS AND DEVELOPMENTS**

Certificate

This is to certify that Mr./Ms/Mrs. THONTI. APARNIA of

Trinity College of Engineering & Technology has participated in a one day Workshop titled "ROLE OF INTELLECTUAL PROPERTY RIGHTS IN ENGINEERING AND TECHNOLOGY-TRENDS AND DEVELOPMENTS", organized by Trinity College of Engineering & Technology, Karimnagar, Telangana, on 26<sup>th</sup> November 2019.

**Coordinator**

**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

**Dr. Nagendra Singh**  
Principal  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

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#### OBJECTIVE OF THE PROGRAMME:

To develop an understanding of scientific and medical advancement enabling to get an increasing control over famines, diseases and ultimately death and the imbalance thus created between death rate and birth rate. In India, population explosion is the result of high birth rate. High birth rate reduces health and welfare of women. Frequent pregnancy without having a gap is hazardous to the health of the mother and the child. This leads to high death rate among women in the reproductive age due to early marriage. Population explosion refers to the number of people that live in an area. It is a major issue for developing countries. Also, the government is not taking proper measures to control this problem. Besides, it generates many issues in the country that cause many problems for people. The major factors that are responsible for population explosion are illiteracy, reduced mortality, increased birth rate, and an increase in life expectancy.

#### Who can attend?

Students from the Undergraduate, post-graduate, and Faculties of various institutions

## One Day SEMINAR

On

### Research Analysis on Population Explosion

11<sup>th</sup> November 2019



Organized by

### TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY, KARIMNAGAR

Bypass Road, Near Bommakal  
Flyover, Peddapally Road,  
Karimnagar - 505001  
Telangana

  
Dr. Nagendra Singh  
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Trinity College of Engineering & Technology  
Karimnagar - 505 001

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Founder Chairman  
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Dr. Nagendra Singh  
Principal  
TCTK, KNR

#### Coordinator

Praveen Kumar  
Assistant Professor  
Department of (EEE)  
TCTK, KNR

#### Co-Coordiators

B. Raja Kumar  
Assistant Professor  
Department of ECE  
TCTK, KNR

For Any Query and Further Details Visit:  
[trinityengineering.edu.in](http://trinityengineering.edu.in)

#### Venue:

Seminar Hall,  
TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY,  
KARIMNAGAR

## Topics to be covered

- Cover a broad range of subjects including health, economics, geography and demography.
- The study of populations across such themes as
  - Ageing,
  - Social policy,
  - Fertility,
  - Mortality,
  - Migration,
  - Families and households,
  - Health equity,
  - Labour force and
  - Income and ethnicity

**Participation fee:** No participation free

## One Day SEMINAR

### On Research Analysis on Population Explosion

11<sup>th</sup> November 2019

#### REGISTRATION FORM:

Name: \_\_\_\_\_

Organization: \_\_\_\_\_

Designation: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Telephone/Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

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Office : **9030451394**  
Email ID : **trinity.tctk@gmail.com**  
Website : **www.trinityengineering.edu.in**

Date: 09-11-2019

## CIRCULAR

This is to inform you that a one-day seminar on "**Research Analysis on Population Explosion**", is organised by Trinity College of Engineering and Technology, Karimnagar, on 11-11-2019.

For the above seminar all the students are instructed to register as soon as possible to attend the programme.


Venue: Seminar Hall Block II

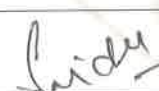


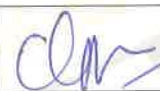

Timing: 10:00 am

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**Dr. Nagendra Singh**  
**PRINCIPAL**  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

CSE	ECE	EEE	MBA	H&Sc
				

Estd : 2008



# TRINITY

COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi, Affiliated to JNTUH & SBTET)

JNTUH COLLEGE CODE : **UE**  
SBTET-TS COLLEGE CODE : **488**  
POLYCET, EAMCET, ECET & ICET CODE : **TCTK**  
Office : **9030451394**  
Email ID : **trinity.tctk@gmail.com**  
Website : **www.trinityengineering.edu.in**

Date: 12-11-2019

## PROGRAMME REPORT

Programme name	A one day seminar on "Research Analysis on Population Explosion".
Resource person	M.Rajitha PGT, MJPTWREIS, Karimnagar.
Date of activity	11-11-2019
Organized by	TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY, KARIMNAGAR.
Venue	Seminar Hall, Block II.

### OBJECTIVE OF THE PROGRAMME:

To develop an understanding of scientific and medical advancement enabling to get an increasing control over famines, diseases and ultimately death and the imbalance thus created between death rate and birth rate. In India, population explosion is the result of high birth rate. High birth rate reduces health and welfare of women. Frequent pregnancy without having a gap is hazardous to the health of the mother and the child. This leads to high death rate among women in the reproductive age due to early marriage. Population explosion refers to the number of people that live in an area. It is a major issue for developing countries. Also, the government is not taking proper measures to control this problem. Besides, it generates many issues in the country that cause many problems for people. The major factors that are responsible for population explosion are illiteracy, reduced mortality, increased birth rate, and an increase in life expectancy.

### TOPIC COVERED:

- Cover a broad range of subjects including health, economics, geography and demography.
- The study of populations across such themes as ageing, social policy, fertility, mortality, migration, families and households, health equity, labor force and income and ethnicity.

### OUTCOME OF THE PROGRAMME:

- Students will know the unemployment, excessive dependency, insufficient income rate, insecurities, loss of jobs, development failures, and social problems by the population.
- Students will gain the knowledge of Rapid population growth leads to environmental change.

  
Dr. Nagendra Kumar  
PRINCIPAL  
Trinity College of Engineering & Technology  
505 001

  
PROGRAMME CO-ORDINATOR

Near By-Pass Flyover, Bommakal. **KARIMNAGAR. TELANGANA STATE - 505 001.**

Estd : 2008



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## COLLEGE OF ENGINEERING & TECHNOLOGY

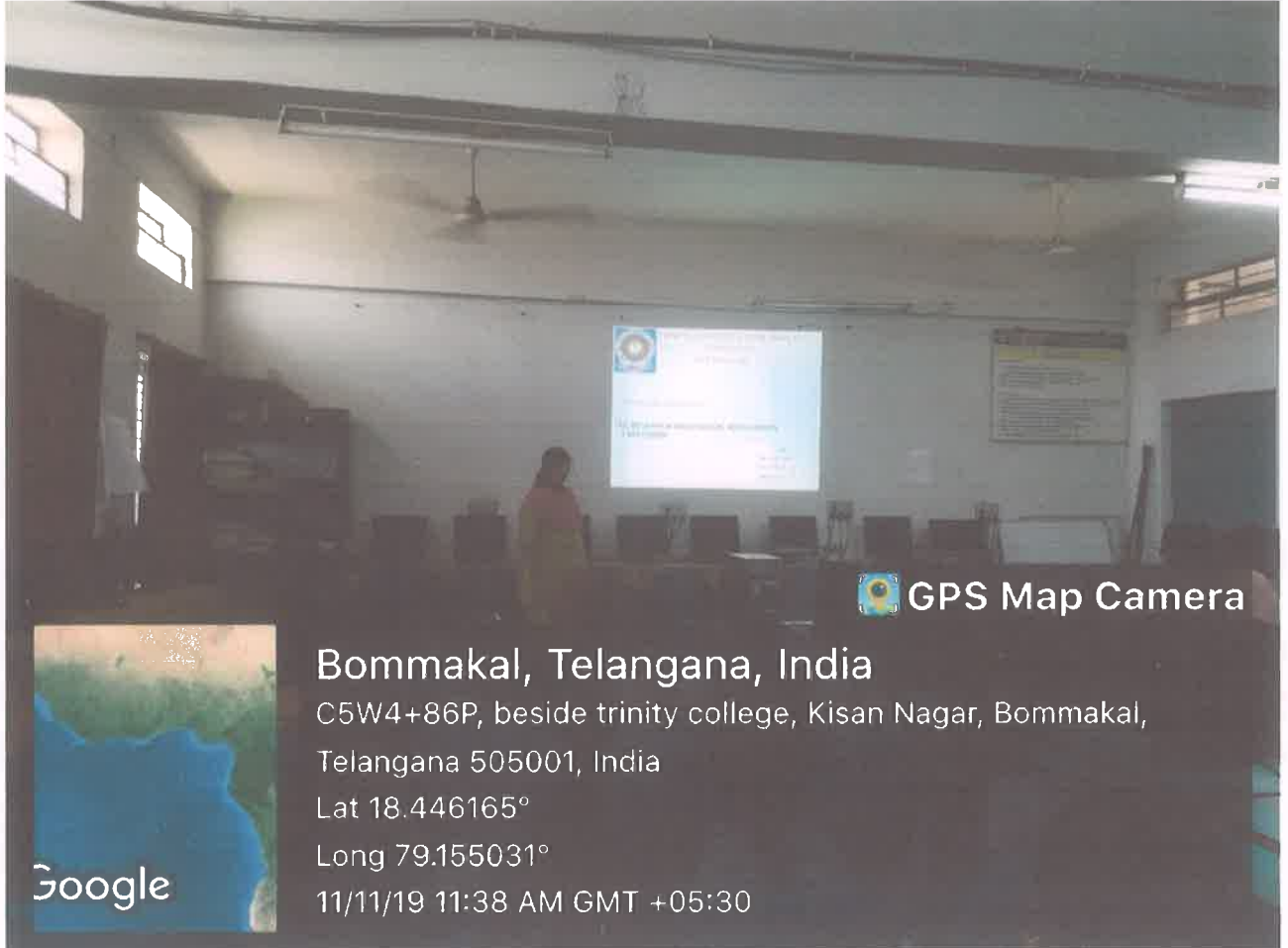
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Email ID: **trinity.tctk@gmail.com**

Website: **www.trinityengineering.edu.in**



 **GPS Map Camera**



Google

**Bommakal, Telangana, India**

C5W4+86P, beside trinity college, Kisan Nagar, Bommakal,  
Telangana 505001, India

Lat 18.446165°

Long 79.155031°

11/11/19 11:38 AM GMT +05:30

**A one day seminar on Research Analysis on Population Explosion.**

  
**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001



**Near By-Pass Flyover, Bommakal, KARIMNAGAR. TELANGANA STATE - 505001.**



### Name of the programme: A one day seminar on Research Analysis on Population Explosion.

S.No	Ht. No	Name of the student	Signature
	15UE1A0401	NUGILLA AKHILA	N. Akhila
1.	15UE1A0402	RAPARTHI AKHILA	R. Akhila
2.	15UE1A0403	RAMINENI APARNA	R. Aparna
3.	15UE1A0404	ASMABEGUM	Asmabegum
4.	15UE1A0405	VIKKURTHI BHARGAVI	V. Bhargavi
5.	15UE1A0406	DUGUTA CHANDANA	D. Chandana
6.	15UE1A0407	RAMINENI DIVYA	R. Divya
7.	15UE1A0408	THATIPELLI HARIKRISHNA	T. Harikrishna
8.	15UE1A0409	DURISHETTY HARISH	D. Harish
9.	15UE1A0410	SANDANA VENI KAVERI	S. Kaveri
10.	15UE1A0411	MOLUGURI KIRAN	M. Kiran
11.	15UE1A0412	BURAM KIRAN KUMAR	B. Kiran Kumar
12.	16UE5A0206	GADAPA NIKHILA	G. Nikhila
13.	16UE5A0207	BANDARI PAVITHRA	B. Pavithra
14.	16UE5A0208	BAKARAPU PRASHANTH	B. Prashanth
15.	16UE5A0209	MEKALA PRAVEEN	M. PRAVEEN
16.	16UE5A0210	KAMPELLI RAJKUMAR	K. Rajkumar
17.	16UE5A0211	PILLI RAMYA	P. Ramya
18.	16UE5A0212	MYAKALA RAVALI	M. Ravalali
19.	16UE5A0213	MUTHOJU SAI	M. Sai
20.	16UE5A0214	KOMAKULA SAICHARAN	K. Saicharan
21.	16UE5A0215	AAKARAPU SAIKIRAN REDDY	A. Saikiran Reddy
22.	16UE5A0216	RODDA SAIKIRAN	R. Saikiran
23.	16UE5A0217	CHIGURLA SAIRAM	C. Sairam
24.	16UE5A0218	SHADHALA SHIVA SAGAR	S. Shiva Sagar
25.	18UE5A0402	RAPELLI ANIL KUMAR	R. Anil Kumar
26.	18UE5A0403	ENJAPURI MANASA	E. Manasa
27.	18UE5A0404	PUDARI PRAVEENA	P. Praveena
28.	18UE5A0405	VADLURI PRIYANKA	V. Priyanka
29.	18UE5A0406	GUDURI RAMYA	G. Ramya
30.	18UE5A0407	BALE RAVEENA	B. Raveena

Dr. Nagendra Singh  
PRINCIPAL

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Website: [www.trinityengineering.edu.in](http://www.trinityengineering.edu.in)

31.	18UE5A0408	DUVVA SADHVIKA	D. Sadhika
32.	18UE5A0409	MERUGU SANDYA RANI	M. Sandhya Rani
33.	18UE5A0410	YELLENKI SHASHIDHAR	Y. Shashidhar
34.	18UE5A0411	SHRAVANI BONGONI	Shravani.B
35.	18UE5A0412	VASALA VIVEK	V. VIVEK
36.	19UE5A0201	ANANTHULA ACHITHRAO	V. Vivek
37.	19UE5A0202	KODI ADITYA	K. Adithya
38.	19UE5A0203	BOJJA AKIL	B. AKIL
39.	19UE5A0204	BANDARI ANUSHA	B. Anusha
40.	19UE5A0205	DONGALA ARAVIND	D. Aravind
41.	19UE5A0206	MAMIDIPELLY CHANDU	M. Chandu
42.	19UE5A0207	DEEKONDA DIVYA	D. Divya
43.	19UE5A0208	GANNU GANGAJAMUNA	G. Gannu
44.	19UE5A0209	BODIGE INDU	B. Indu
45.	19UE5A0210	KESHIREDDY ISHWARYA	K. Ishwarya
46.	19UE5A0211	PARUNANDI MOUNIKA	P. Mounika
47.	19UE5A0212	VILASAGAR NIKHITHA	V. Nikhitha

*Praveed*  
PROGRAMME CO-ORDINATOR

*NS*  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

## ABOUT INSTITUTE:

Trinity College of Engineering & Technology, Karimnagar has been structured to take head on the changing trends of technology. The idea of setting up the college emerged when no other college could cater to the needs of a student in his/her endeavor to acquire wholesome education. The very strength of Trinity lies in its principles of providing the right learning environment for the student who does not have to compromise throughout the learning process of becoming global citizen. Over the years since it was established, there has been dynamic progress at Trinity in all academic and research activities, and a parallel improvement in facilities and infrastructure, to keep it on par with the best institutions in India.

## The Major Objectives of the Entrepreneurship are:

The main objective of the program is this Entrepreneurship skill development of education training and skill building through this programmed the main aim to promote Entrepreneurship as an Alternate career choice and enable monitoring support through the journey potential and early stage.

## Topic covered:

- The skill building though this programmed main aim to promote Entrepreneurship
- Entrepreneurship education and monitoring support to beneficiaries from skilling.
- Entrepreneurship skill development of education training.

One day

## Workshop

On

## Entrepreneurship skill orientation programme

10<sup>th</sup> October 2019



Organized by

## TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY, KARIMNAGAR

Bommakal Bypass Road, Near  
Bommakal Flyover, Peddapally  
Road, Karimnagar – 505001.  
Telangana .

## Chief Patrons:

**Sri. Dasari Manohar Reddy**  
Founder Chairman  
TCTK, KNR

**Sri. Dasari Prashanth Reddy**  
Chairman  
TCTK, KNR

**Dr. Nagendra Singh**  
Principal  
TCTK, KNR

## Convener

**Dr. CH. Praveen Kumar** (HOD - MBA)  
**Mr. R. Sridhar** (HOD - CSE)  
**Mr. B. Rajakumar** (HOD - ECE)

## Coordinator


**Mr. P. Kishore** (HOD -  
H&S)

## Co-Coordinator

**Mr. B.Santhosh Kumar**  
Assistant Professor  
Department of EEE

For Any Query and Further Details Visit:  
[trinityengineering.edu.in](http://trinityengineering.edu.in)

Contact: **Mr. B.Santhosh Kumar**

  
**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

**REGISTRATION FEE DETAILS: FREE**

**Venue:  
Seminar Hall,  
Block 2  
TRINITY COLLEGE OF ENGINEERING &  
TECHNOLOGY,  
KARIMNAGAR**

One day

**Workshop**

On

**Entrepreneurship skill  
orientation programme**

**10<sup>th</sup> October 2019**

**REGISTRATION FORM:**

**Name:** \_\_\_\_\_

**Organization:** \_\_\_\_\_

**Designation:** \_\_\_\_\_

**Mailing Address:** \_\_\_\_\_

**Telephone/Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

Estd : 2008



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Office : **9030451394**  
Email ID : **trinity.tctk@gmail.com**  
Website : **www.trinityengineering.edu.in**

Date: 09/10/2019

## CIRCULAR

Trinity College of Engineering & Technology organizing A one day workshop on “Entrepreneurship skill orientation programme” will be conducted on 10/10/2019.

It is here by informed that all students are register to participate for the grand success of event.

Venue : Seminar Hall Block II

Timing : 11:00AM

  
PRINCIPAL

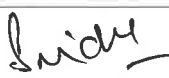



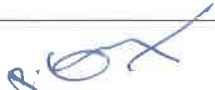
Dr. Nagendra Singh  
PRINCIPAL

Trinity College of Engineering & Technology  
Karimnagar - 505 001

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Email ID : **trinity.tctk@gmail.com**  
Website : **www.trinityengineering.edu.in**

Date: 11/10/2019

## PROGRAMME REPORT

<b>Programme name</b>	A one day workshop on <b>Entrepreneurship skill orientation programme</b>
<b>Resource person</b>	<b>Mohammed Azharuddin</b> , Assistant Professor Dept, MBA, Trinity College of Engineering and Technology, Karimnagar
<b>Date of activity</b>	10/10/2019
<b>Organized by</b>	TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY KARIMNAGAR.
<b>Venue</b>	Seminar hall Block II

### OBJECTIVE OF THE PROGRAMME:

The main objective of the program is this Entrepreneurship skill development of education training and skill building through this programmed the main aim to promote Entrepreneurship as an Alternate career choice and enable monitoring support through the journey potential and early stage.

### Topic covered:

- The skill building though this programmed main aim to promote Entrepreneurship
- Entrepreneurship education and monitoring support to beneficiaries from skilling.
- Entrepreneurship skill development of education training.

  
Dr. Narendran Singh

PRINCIPAL

Trinity College of Engineering & Technology  
Karimnagar - 505 001

Near By-Pass Flyover, Bommakal. **KARIMNAGAR. TELANGANA STATE - 505 001.**

  
PROGRAMME CO-ORDINATOR

Estd : 2008



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Website: **www.trinityengineering.edu.in**



**Entrepreneurship skill orientation programme photo**

**Dr. Jagendra Singh**  
**PRINCIPAL**  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

**PROGRAMME CO-ORDINATOR**



### LIST OF PARTICIPANTS

Name of the programme: **Entrepreneurship skill orientation programme**

SL. NO.	H.T. NO.	NAME OF THE STUDENT	Signature
1	19UE1A0502	THUDI AKHILA	<i>Akhila</i>
2	19UE1A0503	MUDAMPALLI ALEKYA	<i>Aleky</i>
3	19UE1A0504	CHEERLANCHA ANJALI	<i>Anjali</i>
4	19UE1A0505	ANUHYA GOUD PAIDIPELLI	<i>Anuhya</i>
5	19UE1A0506	GARREPELLI ANUSREE	<i>Anusree</i>
6	19UE1A0507	RAISHETTI ARCHANA	<i>Archana</i>
7	19UE1A0508	PALOJU BHANU PRAKASH	<i>P. bhanu prakash</i>
8	19UE1A0509	SHANIGARAPU GOUTHAMI	<i>Gauthami</i>
9	19UE1A0510	MOHAMMAD GULAM MOHIYODDIN	<i>Gulam Mohiyoddin</i>
10	19UE1A0511	HIMABINDU CHENNOJU	<i>Himabindu</i>
11	19UE1A0512	DODDE KAVYA	<i>D. Kavya</i>
12	19UE1A0513	IPPA KEERTHANA	<i>I. Keerthana</i>
13	19UE1A0514	MUTHYALA KEERTHANA	<i>Muthyala</i>
14	19UE1A0515	ALOK KUMAR SINGH	<i>A. Kumar Singh</i>
15	19UE1A0516	ARROJU LAHARI	<i>ARROJU Lahari</i>
16	19UE1A0517	DAGAM MADHAVI	<i>D. Madhavi</i>
17	19UE1A0518	APPALA MAMATHA	<i>Mamatha</i>
18	19UE1A0519	GURRAM MANASA	<i>G. Manasa</i>
19	19UE1A0520	GANTYALA MANISH	<i>Gantyalanish</i>
20	19UE1A0521	MUDHIGONDA MOUNIKA	<i>M. Mounika</i>
21	19UE1A0522	GURRALA NAVYA SRI	<i>Navya Sri</i>
22	19UE1A0523	GAJENGI NIHARIKA	<i>Nihari</i>
23	19UE1A0524	SRIRAMULA NIHARIKA	<i>Sriramula nihari</i>
24	19UE1A0525	KENDA ODELU	<i>ODELU</i>
25	19UE1A0526	GONE PRASHANTHI	<i>G. Prashanth</i>
26	19UE1A0527	KOTAWAR RAGHU	<i>Raghu</i>
27	19UE1A0528	SAMANTHULA RAMYA	<i>Samanthula Ramya</i>
28	19UE1A0529	BURUGUPELLY REKHA	<i>Rekha</i>
29	19UE1A0530	VULISE ROSHAN	<i>Roshan</i>





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Near By-Pass Flyover, Bommakal, KARIMNAGAR. TELANGANA STATE-505001

## Entrepreneurship Skill Orientation Programme

### Certificate

This is to certify that Mr./Ms/Mrs. Niluse Roshan of  
TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY has participated in one day workshop  
entitled "**Entrepreneurship Skill Orientation Programme**", *Organized by Trinity College of Engineering &  
Technology on 10<sup>th</sup> October 2019.*

  
Coordinator

  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

  
PRINCIPAL  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001



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Near By-Pass Flyover, Bommakal, KARIMNAGAR. TELANGANA STATE-505001


## Entrepreneurship Skill Orientation Programme

*Certificate*

This is to certify that Mr./Ms/Mrs. Arroju Lahari of  
TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY has participated in one day workshop  
entitled "**Entrepreneurship Skill Orientation Programme**", *Organized by Trinity College of Engineering &  
Technology on 10<sup>th</sup> October 2019.*

  
Coordinator

  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

  
PRINCIPAL  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001



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Near By-Pass Flyover, Bommakal, KARIMNAGAR. TELANGANA STATE-505001


## Entrepreneurship Skill Orientation Programme

*Certificate*

This is to certify that Mr./Ms/Mrs. Raishetti Archana of  
TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY has participated in one day workshop  
entitled "**Entrepreneurship Skill Orientation Programme**", *Organized by Trinity College of Engineering &  
Technology on 10<sup>th</sup> October 2019.*

  
Coordinator

  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

  
PRINCIPAL  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
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#### OBJECTIVE OF THE PROGRAMME:

Artificial intelligence is a technology of making a computer or software intelligent enough to think like a human brain. So that machine can do human tasks more effectively and find better solution than human minds. Hence machines are mainly used for repetitive and complex human tasks. Artificial Intelligence also helps machines to think, learn and improve their work performance, just like human beings.

#### Who can attend?

Students from the Undergraduate, postgraduate, and Faculties of various institutions

## One Day SEMINAR

On

### RESEARCH IN ARTIFICIAL INTELLIGENCE

20<sup>th</sup> July 2019



Organized by

### TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY, KARIMNAGAR

Bypass Road, Near Bommakal Flyover,  
Peddapally Road, Karimnagar - 505001

Telangana

  
Dr. Nagendra Singh  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

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Founder Chairman  
TCTK, KNR

**Sri. Dasari Prashanth Reddy**  
Chairman  
TCTK, KNR

**Dr. Nagendra Singh**  
Principal TCTK,  
KNR

**Coordinator**  
**NAND KISHOR**  
Assistant Professor  
Department of H&S  
TCTK, KNR

**Co-Coordinators**  
**T. JAMUNA**  
Assistant Professor  
Department of H&S  
TCTK, KNR

**B. Shrinivas**  
Assistant Professor  
Department of (H&S)  
TCTK, KNR

For Any Query and Further Details Visit:  
[trinityengineering.edu.in](http://trinityengineering.edu.in)

**Venue:**  
Seminar Hall,  
TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY,  
KARIMNAGAR

## Topics covered

- AI for human learning & behavior change
- AI in business.
- AI in food, agriculture and water.
- AI in finance.
- Big data and AI in high energy physics.

**Participation fee:** No participation free

## One Day SEMINAR

On

## RESEARCH IN ARTIFICIAL INTELLIGENCE

20<sup>th</sup> July 2019

### REGISTRATION FORM:

**Name:** \_\_\_\_\_

**Organization:** \_\_\_\_\_

**Designation:** \_\_\_\_\_

**Mailing Address:** \_\_\_\_\_

**Telephone/Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

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Email ID : **trinity.tctk@gmail.com**  
Website : **www.trinityengineering.edu.in**

Date:19-07-2019.

### CIRCULAR

It is here by inform that there is a one-day seminar on "**Research in Artificial Intelligence**", organized by Trinity College of Engineering and Technology, Karimnagar, on 20-07-2019.

All the students are instructed to register as soon as to attend the programme.

Venue: Seminar Hall, Block II.

Timing: 10:30 am

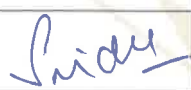

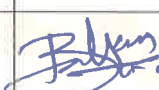
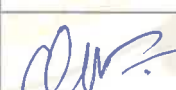

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PRINCIPAL

**Dr. Nagendra Singh**  
PRINCIPAL  
Trinity College of Engineering & Technology  
Karimnagar - 505 001

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Office : **9030451394**  
Email ID : **trinity.tctk@gmail.com**  
Website : **www.trinityengineering.edu.in**

Date:21-07-2019

## PROGRAMME REPORT

Programme name	A one day seminar on “Research in Artificial Intelligence”.
Resource person	R.Sridhar Asst. Prof. Dept. of CSE Trinity College of Engineering & Technology, Karimnagar.
Date of activity	20-07-2019
Organized by	TRINITY COLLEGE OF ENGINEERING & TECHNOLOGY, KARIMNAGAR.
Venue	Seminar Hall, Block II

### OBJECTIVE OF THE PROGRAMME:

Artificial intelligence is a technology of making a computer or software intelligent enough to think like a human brain. So that machine can do human tasks more effectively and find better solution than human minds. Hence machines are mainly used for repetitive and complex human tasks. Artificial Intelligence also helps machines to think, learn and improve their work performance, just like human beings.

### TOPIC COVERED:

- AI for human learning & behavior change
- AI in business.
- AI in food, agriculture and water.
- AI in finance.
- Big data and AI in high energy physics.

### OUTCOME OF THE PROGRAMME:

- Students will learn about the Five Big Ideas in AI (Perception, Representation & Reasoning, Learning, Human-AI Interaction, and Societal Impact) through discussions and games.

  
Dr. Nagendra Singh  
PRINCIPAL

  
PROGRAMME CO-ORDINATOR

Near By Pass Flyover, Bommakal, KARIMNAGAR. TELANGANA STATE - 505 001.  
Karimnagar - 505 001

Estd : 2008



# TRINITY

COLLEGE OF ENGINEERING & TECHNOLOGY

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JNTUH COLLEGE CODE : **UE**  
SBTET-TS COLLEGE CODE : **488**  
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**A one day seminar on Research in Artificial Intelligence.**

  
**Dr. Nagendra Singh**  
PRINCIPAL

Trinity College of Engineering & Technology  
Karimnagar - 505 001





### Name of the programme: A one day seminar on Research in Artificial Intelligence.

S.No	Ht. No	Name of the student	Signature
1.	15UE1A0501	ALAINA KULSUM	A. Kulsum
2.	15UE1A0502	GARIGE ANIL KUMAR	G. Anil Kumar
3.	15UE1A0503	PANUGANTI ANUSHA	P. Anusha
4.	15UE1A0504	CHILIVERI JYOTHI	C. Jyothi
5.	15UE1A0505	PULLAVENI KAVERI	P. Kaveri
6.	15UE1A0506	MEKALA MANASA	M. Manasa
7.	15UE1A0507	CHENNAMANENI MANEESHA	C.H. Maneesha
8.	15UE1A0508	KOLLURI MANOJA	K. Manoja
9.	15UE1A0509	UPPULETI NAVEENA	U. Naveena
10.	15UE1A0510	MANTHENA PADMA	M. padma
11.	15UE1A0511	PANDUGU PAVAN	P. pavan
12.	15UE1A0512	ARPELLI PRATHYUSHA	A. Prathyusha
13.	15UE1A0513	SRIGIRI PRAVALIKA	S. Pravalika
14.	15UE1A0401	NUGILLA AKHILA	N. Aaksh
15.	15UE1A0402	RAPARTHI AKHILA	R. Akhila
16.	15UE1A0403	RAMINENI APARNA	R. APARNA
17.	15UE1A0404	ASMABEGUM	Asmabegum
18.	15UE1A0405	VIKKURTHI BHARGAVI	V. Bhargavi
19.	15UE1A0406	DUGUTA CHANDANA	D. Chandana
20.	15UE1A0407	RAMINENI DIVYA	R. Divya
21.	15UE1A0408	THATIPELLI HARIKRISHNA	T. Harikrishna
22.	15UE1A0409	DURISHETTY HARISH	D. Harish
23.	17UE1A0501	CHOPPADANDI ADARSH	Choppandi Adrsh
24.	17UE1A0502	MD AFFANAHMED	MD Affanahmed
25.	17UE1A0503	MITTAPALLI AMULYA	M. Amulya
26.	17UE1A0504	GURRAM ANUSHA	G. Anusha
27.	17UE1A0505	AYESHA AFREEN	A. Afreen
28.	17UE1A0507	SUDDALA BHARATHI	S. Bharathi
29.	17UE1A0508	GOLLAPPELLY BHAVANI	G. Bhavani
30.	17UE1A0509	YEKKALDEVI BHAVANI	Y. Bhavani
31.	17UE1A0510	VANAMAMULA DIVYA SRI	V. Divya Sri
32.	17UE1A0511	MILKOORI HARITHA	M. Haritha
33.	17UE1A0512	KATKURI HIMAVARSHINI	K. Himavarshini

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34.	17UE1A0513	JOEL FRANCIS	J. Francis
35.	17UE1A0514	KARISHMA	Karishma
36.	17UE1A0515	LAMBA KARTHIK	L. Karthik
37.	17UE1A0516	KAMANI LAYA	K. Laya
38.	18UE1A0524	NAMPELLI RESHMA	N. Reshma
39.	18UE1A0525	BATTHINI RUCHENDHRAMANI	B. Ruchendharani
40.	18UE1A0528	NANNA SANGEETHA	N. Sangeetha
41.	18UE1A0529	MARUPAKA SANTHOSH	M. Santhosh
42.	18UE1A0531	JADHAV SHANTHI	J. Shanthi
43.	18UE1A0533	POTHURI SHIVAKRISHNA	P. Shrivakrishna
44.	18UE1A0535	NALLAVELLI SRAVANI	N. Sravani
45.	18UE1A0536	PAKALA SREEJA REDDY	P. Sreeja Reddy
46.	18UE1A0538	JANGAPALLY SUSHMA	J. Sushma
47.	18UE1A0539	BAKKASHETTI THIRUPATHI	B. Thirupathi
48.	18UE1A0540	ZOHA NIZAM	Z. Nizam
49.	16601A0515	CHEVULA AKHILA	C. Akhila
50.	19UE5A0501	MOHAMMED FERAZ	M. Feraz
51.	18UE1A0408	KACHU JYOTHI	K. Jyothi
52.	18UE1A0409	PULLA MANASA	P. Manasa
53.	18UE1A0411	GANTA NIHARIKA	G. Niharika
54.	18UE1A0412	GYARE NIKHIL	G. Nikhil
55.	18UE1A0414	BUCHALA NIKHILA	B. Nikhila

  
PROGRAMME CO-ORDINATOR

  
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