

From

Mr.C.Narasimha  
Assistant Professor / Department of CSE  
Madanapalle Institute of Technology & Science  
Madanapalle

To

The Principal  
Madanapalle Institute of Technology & Science  
Madanapalle

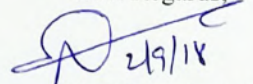
Respected Sir,

Subject: Requesting permission to organize one day guest lecture on "**Recent Trends in Cyber Forensics – A Social Media Perspective**" – Reg

We are planning to organize one day guest lecture on "**Recent Trends in Cyber Forensics – A Social Media Perspective**" for the benefit of faculty and students of our college on Sep 18<sup>th</sup> 2018. In this regard, we have communicated with the resource person. Dr. J. Shanthini, Professor, SNS College of Technology, Coimbatore and got confirmation. So kindly I request you to consider the proposal and provide the permission to organize the same in our college premises.

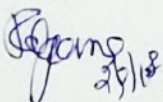
Thanking you,

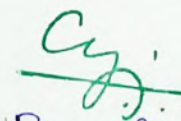
With Regards,

  
29/18  
(Mr.C.Narasimha)

Place: Madanapalle

Date : 02.09.2018

Forwarded to Principal  
  
29/18

  
Principal



*Madanapalle Institute of Technology & Science*

*Madanapalle– 517325*

*DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING*

*Cordially invite you for the*

*Inaugural of*

*Guest Lecture*

*on*

*“Recent Trends in Cyber Forensics – A Social Media  
Perspective”*

*Chief Guest*

*Dr.J.Shanthini*

*Professor / IT*

*SNS College of Technology, Tamilnadu*

*on*

*18<sup>th</sup> Sep 2018 at 9.30 a.m.*

*@*

*CSE Lab*

**Report on**  
**One Day Guest Lecture on "Recent Trends in Cyber Forensics – A Social Media Perspective"**

**Organized by CSE Department, MITS**  
**18<sup>th</sup> Sep 2018**



Chief Guest: Dr.J.Shanthini, Professor, SNS College of Technology, Tamilnadu

Inauguration of guest lecture on **Recent Trends in Cyber Forensics – A Social Media Perspective** started at 9.30 a.m. and the following members occupied the chair: Dr.J.Shanthini Chief guest of the day, Dr. R. Kalpana, HoD / CSE and Mr.C.Narasimha. Dr. R. Kalpana has welcomed the gathering. Chief guest Dr.J.Shanthini has delivered a key note speech about cyber forensics and also she pointed the notable real time examples for cyber crimes happened in our country recently. Mr.C.Narasimha gave a special vote of thanks.

### **Cyber Forensics:**

Cyber forensic is the discovery, analysis, and reconstruction of evidence extracted from any element of computer systems, computer networks, computer media and computer peripherals that allow investigators to solve a crime. Cyber forensic also deals with evidence collection across ever evolving platforms and architectures. Cyber forensics focuses on real-time, on-line evidence gathering rather than the traditional off-line computer disc forensic technology.

Dr.J.Shanthini has explained about configuring tools and tactics that endanger the global network infrastructure. The attackers also use antiforensic techniques to hide evidence of such cyber crime. Cyber forensics tools must increase its toughness and counteract these advanced persistent threats. The need for computer forensic expertise in law enforcement national security, and information assurance is growing as digital crime increases exponentially. This is a multidisciplinary area that encompasses law, computer science, finance, telecommunications, data analytics, and policing. Finally she concluded the session by given examples of current social media related cyber attacks.