

## ABOUT THE COLLEGE:

Nachimuthu Industrial Association (NIA) under Sakthi Group of Institutions was established in 1957 with a vision of Socio-economic development in rural areas of Pollachi region. NIA campus has been the birthplace of several institutions and is now celebrating its Diamond Jubilee Year.



Dr. Mahalingam College of Engineering and Technology (Dr.MCET) was established in 1998 by Dr. M. MANICKAM with a view to commemorate the 75th

birth year of his beloved father Arutchelvar Dr. N. MAHALINGAM. The mission of the college is to impart high quality competency based education in Engineering & Technology to the younger generation with the required skills and abilities to face the challenging needs of the industry around the globe. MCET is a self-financing, co-educational Autonomous Engineering College and it is approved by All India Council for Technical Education (AICTE), New Delhi & affiliated to Anna University, Chennai. The Institution has been accredited by the National Assessment and Accreditation Council (NAAC). MCET currently offers 10 UG and 6 PG courses and 5 Doctoral Programmes in Engineering and Technology.

## ABOUT THE DEPARTMENT:

The Department of CSE was established in the year 1998. It is accredited by National Board of Accreditation. The department offers 4 years Bachelor of Engineering course, with an annual intake of 120 students and Master of Computer Science and Engineering course with an annual intake of 18 students.

The department has well qualified, committed and research oriented faculty members. The department is facilitated with research center focusing on research activities in the predominant areas of Human Computer Interaction, Data Management, Networks and Security, System Design and Integration.



The department has well- equipped laboratories with state-of-art computing facilities in specialized areas like IoT & Hardware, Human Computer Interaction, Internet & Mobility. All the computers are connected internally with fiber optic cable network with 200 Mbps Internet.

## ABOUT WORKSHOP:

Data, Network and Cyber Security is important because the government, military, corporate, financial, and medical organizations collect, process, and store unprecedented amounts of data on computers and their devices. A significant portion of that data can be sensitive information. Organizations transmit sensitive data across networks and to other devices in the course of doing businesses. Cyber security describes the discipline dedicated to protecting that information and the systems used to process or store it. As the volume and sophistication of cyber-attacks grow, companies and organizations, especially those that are tasked with safeguarding information relating to national security, health, or financial records, needs to take steps to protect their sensitive business and personal information. The objective of this workshop is to focus on trust project & research areas relating to Data, Network, & Cyber Security.

### TOPICS COVERED:

- Cyber Security & Digital Forensics
- Vulnerability Assessment & Penetration Testing, Social Engineering
- Metasploit, SQL Injection, Key Logger
- Cyborg Linux Tool Kit
- DOS & DDOS Attack, Android App for Hacking, Cyber Laws
- Role of Random numbers in Cryptography.

### RESOURCE PERSONS

Resource persons from Industries will deliver the sessions.

## REGISTRATION FORM:

### Two Day Workshop on “Data, Network & Cyber Security”

Organized by

Department of CSE  
Dr. Mahalingam College of  
Engineering and Technology  
Pollachi - 642 003.

9<sup>th</sup> & 10<sup>th</sup> March 2018

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

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

Department : \_\_\_\_\_

Institution/  
Organization: \_\_\_\_\_

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

Pin: \_\_\_\_\_

Phone/Mob. : \_\_\_\_\_

Email ID : \_\_\_\_\_

I have enclosed DD in favour of “The Principal,  
Dr. Mahalingam College of Engineering and Technology”  
payable at Pollachi for the amount of Rs. \_\_\_\_\_ towards  
registration fees.

DD No. : \_\_\_\_\_ Date \_\_\_\_\_

Bank : \_\_\_\_\_

Registration Link : <https://goo.gl/zuabvJ>

Signature of the  
Participant

Signature of HOD  
with seal

## ORGANIZING COMMITTEE

### Chief Patron

Dr.C.RAMASWAMY

Secretary, NIA Educational Institutions

### Chairman

Dr. A. RATHINAVELU

Principal, MCET

### Convener

Dr. G. ANUPRIYA

HoD - CSE

### Organizing Secretaries

Dr. T. SIVAKUMAR

Associate Professor, Dept. of CSE

Mr.J.MANO, Assistant Professor, Dept. of CSE

### ELIGIBILITY:

Faculty members, Research Scholars, UG/PG Students and  
Industry persons can apply.

### PARTICIPATION AND REGISTRATION:

Registration fee is **Rs.500/-** for Faculty & Research  
Scholars and **Rs.300** for Students. Fee is to be paid as  
Demand Draft in favour of “**The Principal,  
Dr.Mahalingam College of Engineering and  
Technology**” payable at Pollachi. Duly filled  
registration form should reach us on or before **6<sup>th</sup>  
March 2018**.

Registration Link : <https://goo.gl/zuabvJ>

### Address for Communication

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COLLEGE OF ENGINEERING AND TECHNOLOGY  
Enlightening Technical Minds

## Two Day Workshop on “Data, Network & Cyber Security”

9<sup>th</sup> & 10<sup>th</sup> March 2018

Organized by

Department of Computer Science and  
Engineering



Dr. Mahalingam College of Engineering  
and Technology

(An Autonomous Institution, Accredited by NBA & NAAC)

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