



## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2019 – 2020 / ODD SEMESTER

### Report

1. Type of the Event : Workshop
2. Name of the Event : **“Ethical Hacking & Cyber Security”**
3. Objective : Provided an overview on Ethical Hacking ,various attacks & countermeasures.  
Students learned how to improve the system security and eliminate potential attacks.  
Learnt the actual methodologies, concepts, tools and techniques involved in each crack with respect to the career perspective.
4. Date & Duration : 13.9.19 & One Day
5. Level of the Event : Inter College
6. Resource Person : Dr.T.Thamaraiselvan MCA,M.Phil,MBA,Ph.D  
MD,Technical Lead, isysway Technologies, Thanjavur.  
Mr.S.Sathish, Security Analyst, isysway Technologies.
7. Name of the organizer : Ms.R.Sugantha Lakshmi /CSE, Ms.G.Chandra Praba/CSE
8. Target Group : Engineering/Arts/Polytechnic Students
9. Number of Participants : 95(External – 61 , Internal – 34)
10. Outcome
  - Describe ethical hacking and its importance.
  - Understand security posture and flow.
  - Identify different types of attacks and vulnerabilities and use techniques to mitigate those.
  - Practice cyber security tools and techniques.
  - Employ penetration testing process to uncover vulnerabilities/weaknesses in a computer/system/network.

## Photos



**Resource Person Dr.T.Thamaraiselvan, MD and technical lead of isysway technologies, Thanjavur presenting the lecture to the students.**



**Chief Guest Dr.T.Thamaraiselvan distributing the certificates to the participants.**



**Coordinator Ms.G.Chandra Praba, AP/CSE distributing the certificates to the participants.**