MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC - AUTONOMOUS)

Report on

Seminar titled "Malware Analysis"

Organized by Department of Computer Science & Engineering
MITS

20th April 2017



Submitted by: Dr S Babu, Associate Professor, Department of CSE.

Opening Remarks by Coordinator of the Program: Dr S Babu, Assoc Prof in CSE Dept. He stressed about the objective of the seminar, to create awareness about malwares that spreads on the internet.

HoD CSE: The Professor and the Head, Department of Computer Science and Engineering, Dr. S. Sree Devi addressed about how cyber security is important for our day-to-day lives. Then the session was handed over to Dr. Hiran V Nath.

Session1 (11:00 AM to 1:30 PM)

Resouce person: Dr. Hiran V Nath, Manager - Malware Analyst, Reserve Bank Information Technology Pvt Ltd (ReBIT), Navi Mumbai. Dr. Hiran introduced the topic with a brief history of malwares. He demonstrated the creation of executable files and methods to dissect it. This was followed by a demonstration of implanting vulnerabilities inside the executable and subsequent exploitation of the same.

Vote of Thanks: Dr. S Babu thanked all the students for attending the seminar. He also extends his gratitude to our beloved principal, HOD and the management for their support.