

JSPM's JAYAWANTARAO SAWANT COLLEGE OF ENGINEERING, HADAPSAR, PUNE -411028 Department of Information Technology



SUMMARY OF ACTIVITY

Academic Year:	2022-23
Name of Program:	Information Technology
Class & Division:	TE
Name of Activity:	Workshop
Name of Activity Coordinator:	Prof. M.K.Gawali
Name of Subject:	Two days workshop on "Cyber Security Essentials"
Date of Conduction:	10/05/2023 and 11/5/2023
Total Beneficiaries:	70
СО	CO6
PO	PO1,PO2, PO3, PO5, PO8,PO9,PO10,PO11,PO12
росположения на при	PSO1,PSO2

IT department has organized Two days workshop on "Cyber Security Essentials" for the students of TE IT on 10th May 2023 and 11th May 2023.

OBJECTIVES OF THE WORKSHOP:

- > The Purpose of the workshop is to understand the fundamentals of cyber security for innovative problems in engineering.
- > To Bridge the gap between Academic and Industrial Practice regarding Customer review-based problem identification and solutions as well as numbers of ideas for identification and solve the problems in Day to Day life.
 - > To acquaint the participants with the prevailing cyber security threats
 - > To educate the participants about the safety and security measures to adopt while using the internet and various applications..

EXPERT SPEAKERS:

Mr. Sangam Pradhan

Symantec (Division of Broadcom)

Security Researcher

PARTICIPANT DETAILS:

Total Number of Students: 70

SESSION DETAILS:

- > Mr.Sangam Pradhan started the lecture with basic concept of cyber security.
- > He made the students to understand about Transformation of analog world to digital world.
- > Throughout this workshop, students gained a better understanding of importance of cyber security and opportunities for future career growth.
- > Points Covered in Workshop:
- Harmful Acts-Malware, Phishing, MIM Attack, DOS Attack, SQL Injection,
- Internet Governance Challenges and Constraints, Computer Criminals,
- Assets and Threat,
- Motive of Attackers,
- Software attacks, hardware attacks,
- Cyber Threats-Cyber Warfare, Cyber Crime, Cyber Stalking, Cyber Terrorism,
- Cyber Espionage, Comprehensive Cyber Security Policy

EXPERT SPEAKERS

Mr. Sangam Pradhan

Symantee (Division of Broadcom)

Security Researcher

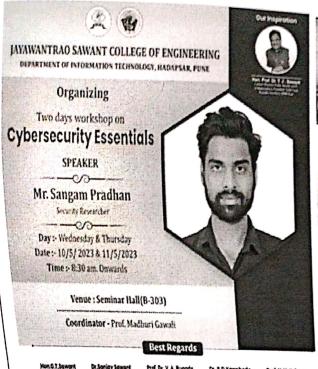
PARTICIPANT DETAILS:

Total Number of Students: 70

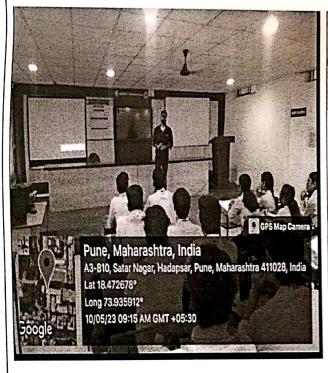
SESSION DETAILS:

- Mr.Sangam Pradhan started the lecture with basic concept of cyber security.
- ➤ He made the students to understand about Transformation of analog world to digital world.
- > Throughout this workshop, students gained a better understanding of importance of cyber security and opportunities for future career growth.
- > Points Covered in Workshop:
- Harmful Acts-Malware, Phishing, MIM Attack, DOS Attack, SQL Injection,
- Internet Governance Challenges and Constraints, Computer Criminals,
- Assets and Threat,
- · Motive of Attackers,
- Software attacks, hardware attacks,
- Cyber Threats-Cyber Warfare, Cyber Crime, Cyber Stalking, Cyber Terrorism,
- Cyber Espionage, Comprehensive Cyber Security Policy

SESSION POSTER AND PHOTOS:







Crampus Directo



Pro£M.K.Gawali **Event Coordinator** Prof.V.V.Kalunge H.O.D (I.T)

Dr. R. D. Kanphade Principal