



"Techno - Social Excellence"
**Marathwada Mitramandal's
Institute of Technology (MMIT)**



Accredited with "A" Grade by NAAC

Survey No. 35, Vadgaon Shinde Road, Lohgaon, Pune - 411 047

Approved by AICTE, New Delhi, Recognised by DTE, M.S.Mumbai, Affiliated to Savitribai Phule Pune University

Email : principal@mmit.edu.in Website : www.mmit.edu.in

Tel No. : +91 7447780623 / +91 7447786624

DTE Institute Code : 6203

Ref. No.: MMIT/Comp/2021-22/12

Date: - 08/3/2022

NOTICE

All the staff of MMIT are hereby informed that we are planning to organize five days "Faculty Development Program" on "Cyber Security (Threat Detection) with SIEM" from 14th to 18th March 2022. To enhance their teaching and other skills as well as to acquire knowledge about current technological developments in relevant fields.

Resource person/ Industry Name :- Mr. Mahesh Pavaskar
Cyber Security Architect Euroclear, Brussels
Belgium

Venue: Online

Time: 1:00 p.m. onwards


FDP Coordinator


HOD



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Academic Year 2021-2022, Sem-II

Report of One Week National FDP on "Cyber Security (Threat Detection) with SIEM"

from 15 to 19 March 2022.

Date-21/3/2022

Title: "Cyber Security (Threat Detection) with SIEM"

Date & Time: 15 to 19 March 2022

No. of Participants: 98

Mode of Conduction: Online,

Google Meet link <https://meet.google.com/vfs-ryyy-cjr?hs=122&authuser=0>

Co-ordinators: Mrs. D.J. Bonde, Mr. D. B. Satre

HOD:

Prof. S. G. Rathod , MMIT, Pune

Details of FDP:

Marathwada Mitra Mandals Institutions MMIT have organized a one week National FDP on " Cyber Security (Threat Detection) with SIEM " during 15 to 19 March 2022.

Marathwada Mitramandal's Institute of Technology (MMIT), Lohgaon, Pune organizing Five days Faculty Development Program on "Cyber Security (Threat Detection) With SIEM" during 15th – 19th March 2022. Security Information and Event Management (SIEM) is software that improves security awareness of an IT environment by combining security information management (SIM) and security event management (SEM). It is also one of the important aspect rulings in Industry 4.0. This FDP will help participants from interdisciplinary domains to explore various application areas. This FDP will cover architecture, installation, data collection and threat analysis in cyber security using SIEM..

Objectives of FDP:

To comprehend the importance of Cyber Security

- To explore various Cyber Security tools and technologies
- To get Exposure of Security Information & Event Management
- To learn and practice Threat Detection with SIEM
- To apply Threat Analysis Steps for Some popular attacks.

Detailed schedule, speakers and Topics covered are mentioned in following table

- Day 1: SIEM Basic Concepts & Architecture
- Day 2 : SIEM Installation & Introduction to log analysis
- Day 3 : Analysis for suspicious behavioral detection
- Day 4: Threat Analysis Steps for Some popular attack
- Day 5: How to Investigate the Offense

Outcome for FDP:

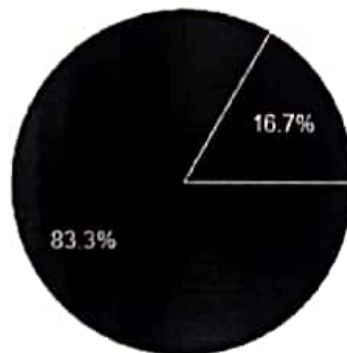
Participants are able to,

1. Understand the importance of Cyber Security (Threat Detection)
2. Understand about Splunk Tool

Feedback Report:

How Helpful was the webinar for you?

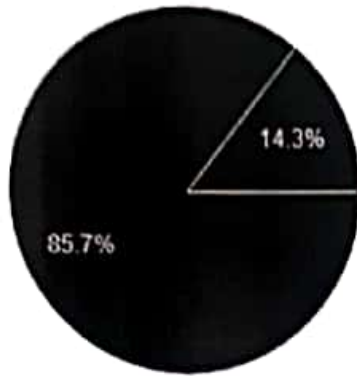
84 responses



- Extremely Helpful
- Very Helpful
- Somewhat Helpful
- Not Sure

What is your level of satisfaction for the Webinar

84 responses



- Very Satisfied
- Satisfied
- Somewhat satisfied
- Not Satisfied

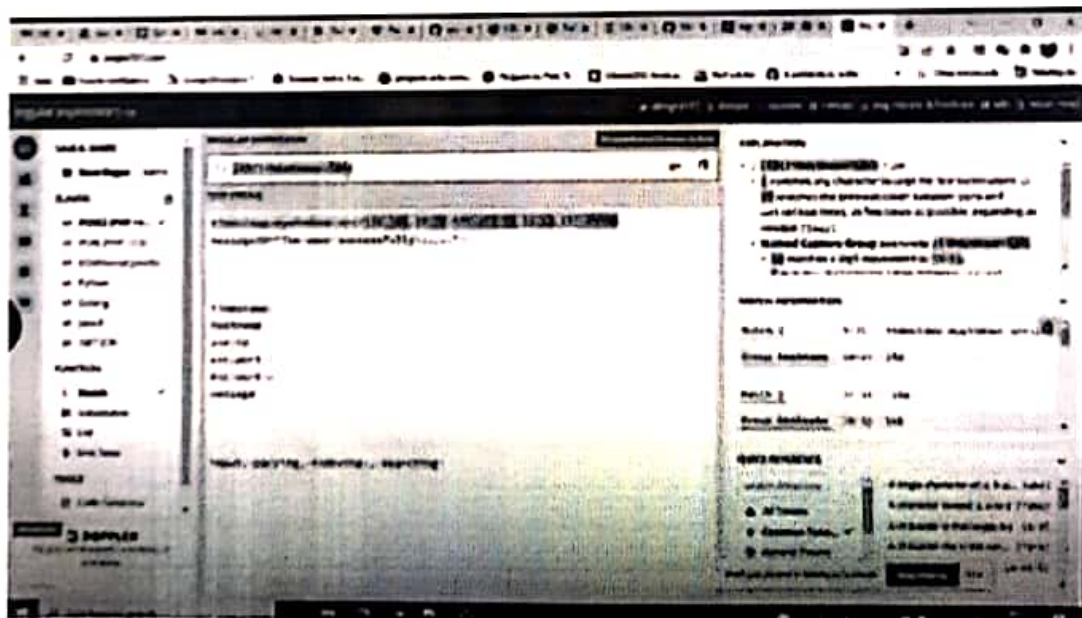
Do you think the Framework would be useful for you?

84 responses

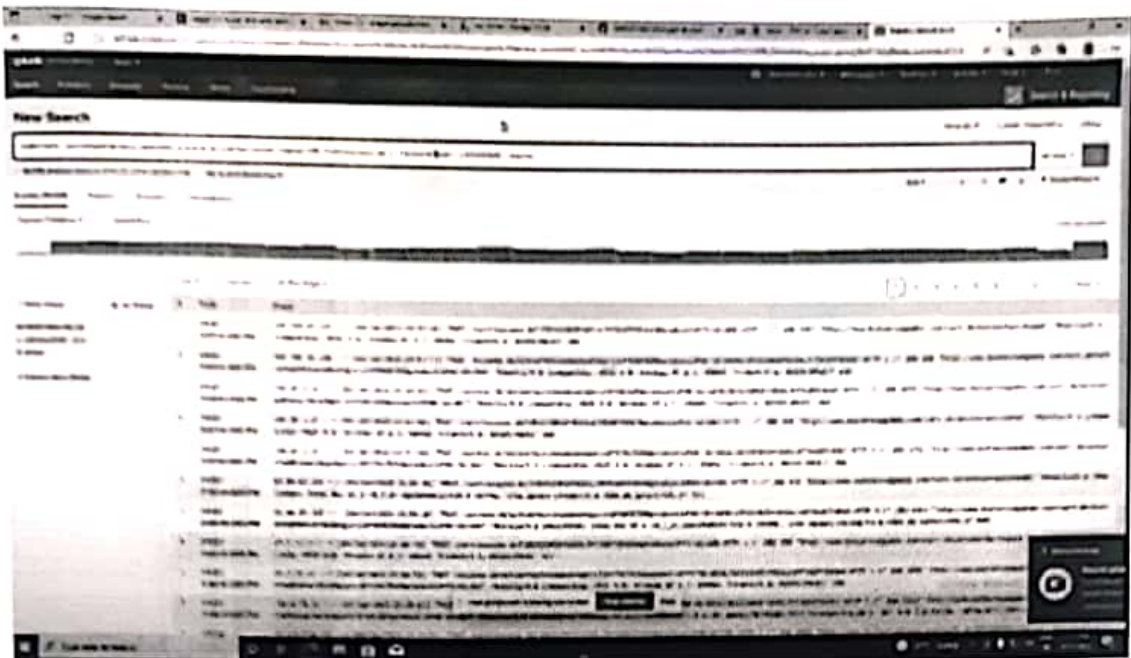


- Yes
- No
- Maybe

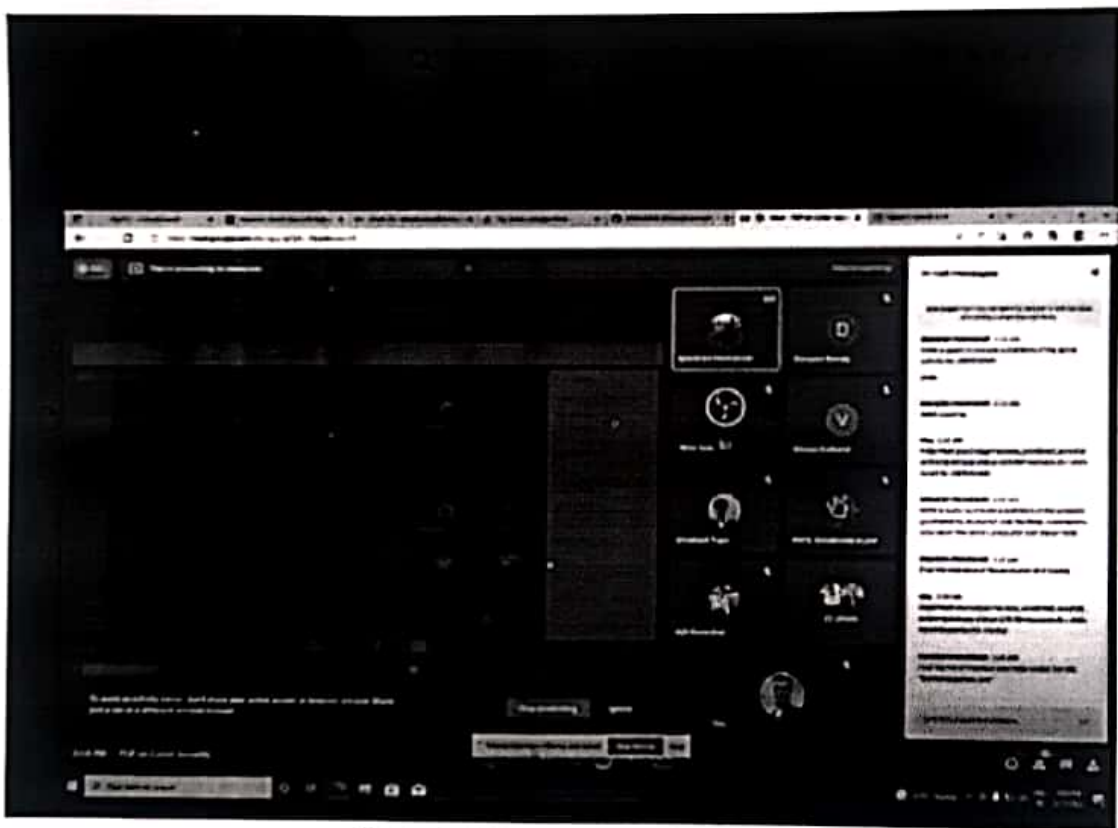
Glimpses of the Webinar:



Threat Analysis with regex101



Log Analysis using Splunk



Interaction with participants

Mrs. D. J. Bonde/ Mr. D. B. Satre
FDP Coordinator

Prof. S. G. Rathod
HOD