









## DEPARTMENT OF COMPUTER SCIENCE AND **ENGINEERING**

| Event Title   | Cyber Security Tools and its applications                 |                     |         |                     |
|---|---|---------------------|---------|---------------------|
| Resource Person   | Mr.Rakesh Elamaran ,Product Security Analyst ,<br>Temenos |                     |         |                     |
| Academic year   | 2022 - 23   |                     | Quarter | II                  |
| Program Type (Workshop / Motivation speech / Field Visit / Competition / Others)  | Workshop  |                     |         |                     |
| Program Theme (IPR / R&D and Innovation / Start-up / Entrepreneurship / Design Thinking / Incubation & Pre - Incubation / others) | R&D and Innovation  |                     |         |                     |
| Start date & End Date (DD/MM/YYYY)  | 01.10.2022  | -                   |         |                     |
| Duration of the activity (in Mins) & Start Time & End Time  | Duration:<br>1 day  | Start Tir<br>9.00AM | ne:     | End Time:<br>3.30PM |
| Participants  | Students:<br>98   | Faculty:            |         | External:<br>1      |
| Mode of session (online / offline)  | Offline   |                     |         | l                   |
| Face<br>book/Twitter/Integra/LinkedIn<br>URL  | -   |                     |         |                     |
| Event Organizer / Coordinator Faculty Name / Department / Designation   | Dr.M.Adimoolam<br>CSE/PROFESSOR<br>AVIT                   |                     |         |                     |
| Target Participants   | II&III & IV Year students                                 |                     |         |                     |
| Outcome   | Cyber Security Tools and its applications                 |                     |         |                     |
| Expenditure Amount, If any  | Nil   |                     |         |                     |











# AARUPADAI VEEDU INSTITUTE OF TECHNOLOGYVINAYAKA MISSIONS RESEARCH FOUNDATION $AVIT/IOM \\ /26$

## **INTER-OFFICE MEMO**

SEMESTER: EVEN ACADEMIC YEAR: 2021-2022

DATE: 30.09.2022

SUB: Workshop on Cyber Security Tools and its applications

The Department of CSE is Conducting Workshop on Cyber Security Tools and its applications on 1.10.2022 at IOT Lab. All Students are requested to attend the Workshop without fail.

Signature of Originator

|               | 1 Principal                              |
|---------------|--|
|               | 2 VP-academics, VP-Admin, VP- PT Studies |
| CIRCULATED TO | 3 faculty of CSE                         |
|               | 4 faculty Advisors                       |
|               | 5 Students                               |

















# Cordially invites you all for the Workshop on



## **Cyber Security Tools and its Applications**

## **Resource Person**

Mr. Rakesh Elamaran **Product Security Analyst, Temenos** 

Organized by:



Saturday, 01 October, 2022

(b) Time: 09.00 a.m.

Venue : IoT Research Lab

In the presence of

Dr. G. Selvakumar, Principal Dr. S. Rajaprakash, HoD, CSE

**Event Coordinator:** Dr. M. Adimoolam, Professor, CSE













## **REPORT – Cyber Security Tools and its Applications**

The Department of Computer Science and Engineering organized a Workshop on" **Cyber Security Tools and its Applications on 0**1.10.2022. Dr.S.Rajaprakash, Head, Department of Computer Sience and Engineering given Welcome Address. Dr.G.Selvakumar, Prinicpal, Aarupadai veedu Institute of Technology, delivered the Presidential Address Workshop coordinator Dr. M. Adimoolam, Professor, CSE and Introduced the Resource person to the Gathering. Mr.Rakesh Elamaran, Product Security Analyst, Temenos explained to the audience in details about the importance of cyber security with the sample datasets and scope of it. Also explained, about the applying the certification for the same. Total 98 students participated in this workshop.











## **Photos**















## **LIST OF PARTICIPANTS**

| S.No<br>1 | (As per the Certificate) | Register Number   |            |      |
|-----------|--------------------------|-------------------|------------|------|
|           |                          | Register Nulliber | Department | Year |
| _         | AADITYA RAJ              | 3502110501        | CSE        | II   |
| 2         | ABHAY PRAKASH            | 3502110502        | CSE        | II   |
| 3         | ABHISHEK NARAYAN GARG    | 3502110503        | CSE        | П    |
| 4         | ADITYA NARAYAN GARG      | 3502110504        | CSE        | II   |
| 5         | AFTAB ALAM               | 3502110505        | CSE        | II   |
| 6         | ANDRA MANJUNATHA NAIDU   | 3502110507        | CSE        | П    |
| 7         | ANITHA S                 | 3502110508        | CSE        | П    |
| 8         | ASHISH SHEKHAR           | 3502110510        | CSE        | П    |
| 9         | ATIQUR RAHMAN            | 3502110511        | CSE        | П    |
| 10        | BAJRANGI KUMAR           | 3502110512        | CSE        | II   |
| 11        | BITTU KUMAR              | 3502110514        | CSE        | П    |
| 12        | CHANDAN KUMAR            | 3502110515        | CSE        | П    |
| 13        | EZHILARASAN T            | 3502110519        | CSE        | П    |
| 14        | GULSHAN KUMAR            | 3502110521        | CSE        | П    |
| 15        | IMRAN KHAN               | 3502110522        | CSE        | П    |
| 16        | KUNDAN KUMAR             | 3502110528        | CSE        | П    |
| 17        | MD SARFARAZ              | 3502110531        | CSE        | П    |
| 18        | MD YASIR FARAZ           | 3502110532        | CSE        | П    |
| 19        | MONISHA P                | 3502110534        | CSE        | II   |
| 20        | NEHA KUMARI              | 3502110538        | CSE        | П    |
| 21        | NIPUN TIWARI             | 3502110539        | CSE        | П    |
| 22        | PRAGYA AASTHA            | 3502110542        | CSE        | П    |
| 23        | PRAKASH S                | 3502110543        | CSE        | II   |
| 24        | PUJA KUMARI              | 3502110545        | CSE        | II   |
| 25        | RAHUL KUMAR              | 3502110547        | CSE        | II   |
| 26        | RAUSHAN KUMAR            | 3502110549        | CSE        | II   |
| 27        | ROHIT KUMAR PANDEY       | 3502110550        | CSE        | II   |
| 28        | SANJEEV KUMAR            | 3502110551        | CSE        | II   |
| 29        | SATYAM KUMAR             | 3502110553        | CSE        | II   |
| 30        | SATYAM KUMAR             | 3502110554        | CSE        | II   |
| 31        | SHASHI PRAKASH SINGH     | 3502110559        | CSE        | II   |











| 32 | SIVA SHANKAR G        | 3502110560    | CSE   | l II  |
|----|-----------------------|---------------|-------|-------|
| 33 | SONU KUMAR            | 3502110561    | CSE   | II    |
| 34 | SONU KUMAR            | 3502110562    | CSE   | II.   |
| 35 | VIKASH KUMAR          | 3502110567    | CSE   | ii ii |
| 36 |                       |               | CSE   | 11    |
| 37 | VIMAL KUMAR           | 3502110568    | CSE   | 11    |
|    | ZUTHUNGO PM KITHAN    | 3502110571    |       |       |
| 38 | JAISURYA              | Lateral Entry | CSE   |       |
| 39 | VIGNESHWARAN          | Lateral Entry | CSE   |       |
| 40 | SANJAI                | Lateral Entry | CSE   | II    |
| 41 | GOKUL RAJ D           | Lateral Entry | CSE   | ll ll |
| 42 | VINEET KUMAR          | 3502110569    | CSE   | II    |
| 43 | BURUSU CHANDU         | 3592110505    | AI&DS | II    |
| 44 | ADITY RAJ             | 3501910503    | CSE   | IV    |
| 45 | AMARJEET KUMAR        | 3501910507    | CSE   | IV    |
| 46 | ANISH KUMAR           | 3501910509    | CSE   | IV    |
| 47 | ANKIT KUMAR           | 3501910510    | CSE   | IV    |
| 48 | ANKIT THAPA           | 3501910511    | CSE   | IV    |
| 49 | BEAUTY KUMARI         | 3501910515    | CSE   | IV    |
| 50 | FAIYAJ ANSARI         | 3501910520    | CSE   | IV    |
| 51 | HARIOM KUMAR          | 3501910523    | CSE   | IV    |
| 52 | KRI MUSKAN            | 3501910533    | CSE   | IV    |
| 53 | KUMAR ANKIT           | 3501910534    | CSE   | IV    |
| 54 | KUMARI RUPALI         | 3501910535    | CSE   | IV    |
| 55 | MANISH SINGH          | 3501910537    | CSE   | IV    |
| 56 | MD TANVEER AKHTAR     | 3501910539    | CSE   | IV    |
| 57 | MD ZISHAN             | 3501910540    | CSE   | IV    |
| 58 | ROHAN KUMAR           | 3501910553    | CSE   | IV    |
| 59 | SAURABH PANDEY        | 3501910561    | CSE   | IV    |
| 60 | SHAMIM ALAM           | 3501910564    | CSE   | IV    |
| 61 | SHIPRA KUMARI         | 3501910565    | CSE   | IV    |
| 62 | SHWETA KUMARI         | 3501910567    | CSE   | IV    |
| 63 | SUDHANSHU KUMAR SINGH | 3501910571    | CSE   | IV    |
| 64 | ADITYA KUMAR          | 3502010501    | CSE   | III   |
| 65 | AFROJ ANSARI          | 3502010502    | CSE   | III   |
| 66 | AMJAD ALI             | 3502010505    | CSE   | III   |
| 67 | ANKUSH KUMAR          | 3502010506    | CSE   | III   |
| 68 | CHANDAN YADAV         | 3502010510    | CSE   | Ш     |











| 1  | 1                   | ı          | 1      |     |
|----|---------------------|------------|--------|-----|
| 69 | DIVYANSHU KUMAR     | 3502010512 | CSE    | Ш   |
| 70 | GAUTAM KUMAR        | 3502010514 | CSE    | Ш   |
| 71 | KUMAR ADITYA SINGH  | 3502010519 | CSE    | Ш   |
| 72 | LALIT KUMAR SAHU    | 3502010520 | CSE    | Ш   |
| 73 | MANAV KUMAR JHA     | 3502010521 | CSE    | Ш   |
| 74 | MD IRSHAD SIDDIQUE  | 3502010522 | CSE    | Ш   |
| 75 | MD JAMAL            | 3502010523 | CSE    | Ш   |
| 76 | MD TAUFIK ALAM      | 3502010528 | CSE    | Ш   |
| 77 | MUKESH KUMAR SAH    | 3502010529 | CSE    | Ш   |
| 78 | NANDAN KUMAR        | 3502010531 | CSE    | Ш   |
| 79 | NIKESH KUMAR        | 3502010533 | CSE    | Ш   |
| 80 | NIRAJ KUMAR         | 3502010534 | CSE    | Ш   |
| 81 | PRINCE PATEL        | 3502010537 | CSE    | Ш   |
| 82 | RAFEUAL BARI        | 3502010538 | CSE    | Ш   |
| 83 | RAJESH KUMAR THAKUR | 3502010542 | CSE    | Ш   |
| 84 | SAIF ALI            | 3502010548 | CSE    | Ш   |
| 85 | SANJIT KUMAR        | 3502010549 | CSE    | Ш   |
| 86 | SONALAL PASWAN      | 3502010552 | CSE    | Ш   |
| 87 | SURAJ KUMAR         | 3502010554 | CSE    | Ш   |
| 88 | VAISHNAVI SINGH     | 3502010555 | CSE    | Ш   |
| 89 | VICKY KUMAR         | 3502010558 | CSE    | Ш   |
| 90 | AISWARYA RAMESH     | 3602110503 | CSE-CS | Ш   |
| 91 | HARIPRASATH M       | 3602110507 | CSE-CS | Ш   |
| 92 | KASHISH FATIMA      | 3602110512 | CSE-CS | Ш   |
| 93 | ROHIT V             | 3602110520 | CSE-CS | Ш   |
| 94 | VAMSITHARA D        | 3602110524 | CSE-CS | Ш   |
| 95 | AJAY KUMAR          | 3602010501 | CSE-CS | III |
| 96 | AMIT KUMAR          | 3602010502 | CSE-CS | Ш   |
| 97 | INDAL KAMTI         | 3592010508 | AI&DS  | Ш   |
| 98 | BABU LAL SINGH      | 3592010503 | AI&DS  | Ш   |



hod cse <hodcse@avit.ac.in>

## Approval Request for Proposal of Workshop on Importance of Cyber Security reg.

4 messages

ADIMOOLAM CSE <adimoolam.cse@avit.ac.in>

Mon, Sep 26, 2022 at 1:57 PM

To: hod cse <hodcse@avit.ac.in>

To,

The Principal, AVIT, Chennai.

## Respected Sir,

The Department of Computer Science and Engineering is planning to conduct a Workshop on "Importance of Cyber Security" on 01-10-2022 (Saturday), 9 AM to 2PM at IoT Research Lab/CSE Department. We kindly request you to approve the same and sanction the budget to organize this event successfully.

The topics to be covered and practical tools demonstrated as follows.

## **Topics**

- · Basics of Cybersecurity with Kali Linux Installation.
- Career Opportunities
- Application and Tools
- Owasp top 10 Vulnerabilities
- Practical Vulnerability and Attacks
- · Online Cyber Safe
- Women's Security Awareness

## **Practical Demonstration**

- Kali Linux Installation
- System Hacking Metasploit
- Live Hacking web apps
- Social Engineering
- Cryptography

## **Budget requirement**

Remuneration to Invited Expert expense: 2500
Travel allowance to Invited Expert expense: 500
Memento to Invited Expert expense: 200
Invited Expert Hospitality expense 300
Total budget requirement: 3500

#### **Profile of Invited Expert**

Rakesh Elamaran is a passionate Cybersecurity Researcher. He is working as a **Product Security Analyst in Temenos India**. He delivered 12+ Security Talks. He completed his bachelor's degree in CSE in Sri Venkateswara college of engineering - 2020 Batch He Initiated SVCE CYBER HUB in his college for Students who are Passionate about Cybersecurity and to bring awareness in this domain. He has won the Student icon award from Computer society of India. Expertised in Web application security and secured 25+ company websites. He loves to contribute to the open-source community by mentoring others. He recently got his Hall of Fame in Accenture. He attained CYBEROPS Certificate from CISCO and pursued various online certification courses around 30 in cybersecurity. Founder of ROOTECSTAK Community, leading a core team of ten members conducting cybersecurity programs, more than 500 students benefitted. He also published 26 blogs in medium and owns a publication named Techiepedia. -

#### **CONTACT Details:**

Rakesh Elamaran www.rakeshelamaran.tech

1 of 3

Mon, Sep 26, 2022 at 3:00 PM

LinkedIn: https://www.linkedin.com/in/rakeshelamaran98/

Email: rakeshoffcl@gmail.com

Mobile: 9003754385

https://www.rakeshelamaran.tech/webinar/webinars

## **Thank You**

Dr. M. Adimoolam, Professor/CSE/AVIT

Email: adimoolam.cse@avit.ac.in

Mobile: 8778100271



Mr. Rakesh Ilamaran.jpg 489K

hod cse <hodcse@avit.ac.in>

To: PRINCIPAL AVIT <principal@avit.ac.in>

Cc: ADIMOOLAM CSE <adimoolam.cse@avit.ac.in>

Dear Sir,

The Department of Computer Science and Engineering is planning to conduct a Workshop on "Importance of Cyber Security" on 01-10-2022 (Saturday), 9 AM to 2PM at IoT Research Lab/CSE Department. We kindly request you to approve the same and sanction the budget to organize this event successfully.

| Details                                     | Budget |
|---|--------|
| Remuneration to Invited Expert expense:     | 2500   |
| Travel allowance to Invited Expert expense: | 500    |
| Memento to Invited Expert expense           | 200    |
| Invited Expert Hospitality expense          | 300    |
| Total                                       | 3500   |

Regards Dr.S.Rajaprakash Associate Professor, Department of CSE AVIT

(Work Hard in Silence, Let Success be Your Noise)

[Quoted text hidden]

2 of 3 10/11/2022, 9:32 AM



Mr. Rakesh Ilamaran.jpg 489K

PRINCIPAL AVIT <principal@avit.ac.in>

Mon, Sep 26, 2022 at 3:03 PM

To: hod cse <hodcse@avit.ac.in>

Cc: ADIMOOLAM CSE <adimoolam.cse@avit.ac.in>

Approved.

---

With regards

Dr. G. SELVAKUMAR,

**Principal** 

Aarupadai Veedu Institute of Technology (AVIT) Vinayaka Mission's Research Foundation

(Deemed to be University) Rajiv Gandhi Salai (OMR)

Paiyanoor - 603 104

Mobile: 7550013555

www.avit.ac.in

[Quoted text hidden]

hod cse <hodcse@avit.ac.in>

Wed, Sep 28, 2022 at 12:03 PM

To: website admin < webadmin@avit.ac.in>

Cc: ADIMOOLAM CSE <adimoolam.cse@avit.ac.in>, PRINCIPAL AVIT <pri>principal@avit.ac.in>

Dear sir,

pls find the approval for events.

[Quoted text hidden]

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