

SRI VENKATESWARA COLLEGE OF ENGINEERING

DEPARTMENT OF INFORMATION TECHNOLOGY

in association with

National Cyber Safety and Security Standards

One Day Workshop

on

Cyber Security and Social Media Awareness *for CTSF*

04-11-2019

A Report

Submitted to the Principal

[Signature]
6/11/19



To: HED-IT

*Noted; Good effort.
pl continue to organize such
programs*

[Signature]
6/11/19

Sri Venkateswara College of Engineering

Department of Information Technology

One day workshop Cyber Security and Social Media Awareness – 04/11/2019

The one day workshop on Cyber security and social media awareness programme started with a prayer song sung by Ms. Lakshmi, Final year IT. Dr. V. Vidhya, HOD i/c/IT, inaugurated and welcomed the participants of the event and gave an introduction about the college and IT department. She mentioned that the college is the centre for National Cyber Safety and Security Standard which is being maintained by IT department. She also introduced the resource persons of the workshop Dr. T. Sukumar, Associate Professor, IT and Mr. AR. Guru Gokul, Assistant Professor, IT to the participants. Mr. S. Murugaraj, Asst. Commandant, Central Industrial Security Force (CISF), Rajiv Gandhi Memorial gave an overview about the proceedings of the day for the participants.

Session 1:

The family members of the CISF force attended the first session. The first half of the morning session was handled by Mr. Guru Gokul and he gave an overview about the basics and the needs of Cyber Security to the participants. He expounded about the threats that are involved in usage of internet and computers by children. He gave some tips to overcome the threats and secure the computer. He also suggested various techniques to find malicious softwares in online and the prevention methodologies against the same.

The second half of the morning session was handled by Dr. Sukumar and he gave an overview about the secure usage of mobile devices to the participants. He explicated about the threats in mobile usage and gave some remedies to overcome the threats for a safe browsing. He also suggested the steps for periodically updating the software in mobile and also gave some insights on the importance of security patches that are provided by the developers.

The session ended with a concluding remark from HOD/IT and Mr. Murugaraj gave a summary of the session in Hindi also .

Session 2:

The members of the CISF force attended the second session. The first half of the afternoon session was handled by Mr. Guru Gokul and he gave an outline about the need of Cyber Security to the participants. He explained about the various cyber attacks in today's scenario with relevant videos. He demonstrated the steps in encrypting and securely sharing the documents over mail to the participants. He also gave some guidelines to track the usage statistics in the mobile device thereby detecting malicious activities.

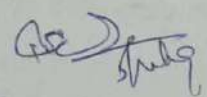
The second half of the session was handled by Dr. Sukumar and he gave a general idea about the security threats in the mobile devices. He elucidated about the parental controls that are available in various applications such as YouTube, Play Store, Google Search etc., to the participants. He also demonstrated the same and the participants tried out the same in their mobile devices. He suggested the methods to handle unexpected incidents such as ATM Card theft, Mobile theft and Ransomware Attacks etc.,. He provided a case study about how the people are being cheated by various persons due to lack of cyber security awareness.

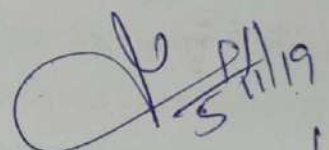
The session was summarized in Hindi by Ms. Deekshitha, 1st Year, IT student. The session was concluded with the feedback from participants and remark from HOD/IT.

From the oral and written feedback given by the participants the following outcomes were measured.

Outcome of the Programme:

- They got awareness on protecting children and woman from cyber threats.
- They got a practical understanding regarding safe usage of computer and browsing.
- They got awareness on safety and secure way of mobile usage.
- They got knowledge on maintaining the computer, mobile and other peripherals from cyber related threats.


(Dr. P. S. Srinivas, ASP/IT)


5/11/19
HOD/IT.



Inaugural Speech by Dr. V. Vidhya HoD/IT



Session handled by Mr. Guru Gokul AR



Session handled by Dr. T. Sukumar



Session participants



Session handled by Mr. Guru Gokul AR



Session handled by Dr. T. Sukumar



Session handled by Dr. T. Sukumar



Session participants

SRI VENKATESWARA COLLEGE OF ENGINEERING

DEPARTMENT OF INFORMATION TECHNOLOGY

ONE DAY WORKSHOP ON CYBER SECURITY & SOCIAL MEDIA AWARENESS

04.11.2019

Venue: MM Lab (IT Second Floor)

Sl.No	Name	Designation	Name of Workshop Address & Email ID & Mobile Number	Signature
01	Jamuna Mohan	-	A. Mohan 6382350846	Jamuna
02	Durga Bharani	-	D. V. Rajesh 8610092232	Durga Bharani
03	Pramila	-	T. Madhu 9398562832	Pramila
04	T. Kevitha	-	TAMIL SELVAN 7904708714	Kevitha
05	R. Kavitha	-	Ravi Lambani 7819306000	Kavitha
06	N. Sumalatha	-	Rajesh M. N 8349573908	Suma
07	P. Laxmi	-	P. M. M. Rao 6301055098	Laxmi
08	K. Valarmathi	-	N. Shanmugam 9751511348	Valarmathi

(Signature)
4/11/19

SRI VENKATESWARA COLLEGE OF ENGINEERING

DEPARTMENT OF INFORMATION TECHNOLOGY

ONE DAY WORKSHOP ON CYBER SECURITY & SOCIAL MEDIA AWARENESS

04.11.2019

Venue: MM Lab (IT Second Floor)

Sl.No	Name	Designation	Address & Email.ID & Mobile Number	Signature
1	Aradeed Kumar	SI/Exec CISF	9451285434 DK735334@gmail.com	
2	V. Tamil Selvan	AS/Exec	CISF UNIT RGN 7904708775	
3	KRISHNA PRATAP SINGH	SI/EXE	CISF UNIT RGN (S) 9080166480	
4	Keshvi Pawan Kumar	HC/Exec	CISF UNIT RGN (S) 9544224784	
5	SUKUMARAN K	CT/Exec	CISF UNIT RGN(S) 9159351958	
6	M. Rajagopal	CT/TM	941730019	
7	A. Surya Shekar	Const/Exec	8527449300 SuryaShekar7@gmail.com	
8	D. NARESH	CT/Exec	D NARESH 450@gmail.com 9491225131	
9	Manikonda A	CT/Exec	CISF UNIT RGN(S) 9560048551	
10	Hanish Kumar C	CT/Exec	CISF UNIT RGN (S) 7646878215	
11	A. MADHAN	HC/Exec	6382350846	
12	P. M. M. RAO	HC/Exec	CISF UNIT RGN(S) 8341085344	
13	D.V. RAJESH	Head	8610092232 CISF Unit RGN	

5/11/19



OFFICE OF THE ASSTT COMMANDANT
CENTRAL INDUSTRIAL SECURITY FORCE
(MINISTRY OF HOME AFFAIRS)



CISF UNIT RGN
SRIPERUMBUDUR
KANCHIPURAM (TN)

No. E-24018/CISF/RGN/ADM/2019/

3492

Date: 02/11/2019

To

The Head of Department (IT),
Sri Venkateshwara Engineering College,
Sriperumbur.

Sub: CONDUCT OF ONE DAY WORKSHOP ON CYBER SECURITY AND SOCIAL
MEDIA AWARENESS : REGARDING.

Sir,

As per instruction of our DIG, CISF (SZ) HQrs., Chennai message No.W-42011 /WRLS /Tech /SZ/2019/9770 dated 23.10.2019 regarding conducting of one day workshop on cyber security and social media awareness to CISF personnel and their families.

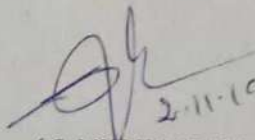
02. In this regard, it is requested to conduct of awareness programme on cyber security to our personnel and family members on 04.11.2019 in 02 session (one for members of the force another for family members). As per details mentioned below:-

IST HALF	FAMILY MEMBERS
IIND HALF	MEMBERS OF THE FORCE

02. Hence, it is requested to arrange the classes for awareness of cyber security on the above schedule please.

Your co-operation in this regard is highly solicited please.




(S. MURUGARAJ)
ASSTT.COMMANDANT
CISF UNIT RGN SRIPERAMBUDUR
ASSTT. COMMANDANT
CISF UNIT R G N
SRIPERUMBUDUR