



**Sri G.V.G. Visalakshi College for Women, Udumalpet- 642128**  
Autonomous and Affiliated to Bharathiar University, Coimbatore  
Accredited at  $A^+$  grade by NAAC (Fourth cycle)  
An ISO 9001:2015 Certified Institution  
www.gvgvc.ac.in; principal@gvgvc.ac.in Ph.04252-223019, Fax; 04252-233111



**Department of Computer Applications**  
**National Cyber Security Week – October 2021**

**Permission Letter**

Permission Letter

From

K. Manimekalai,  
Head –Department of Computer Applications,  
Sri G.V.G Visalakshi College for Women,  
Udumalpet – 642 128.

To

The Principal,  
Sri G.V.G Visalakshi College for Women,  
Udumalpet – 642 128.

Respected Madam,

Sub: National Cyber Security Week -Webinar

We are planning to conduct a Webinar titled as “National Cyber Security Week” on 30-10-2021. Hence, we request you to kindly permit us to conduct for the same.

Thanking You,

Yours truly,

*K. Manimekalai*  
22/10/21

Place: Udumalpet

Date: 22-10-2021

*pc*  
22/10/21  
PRINCIPAL  
SRI GVG VISALAKSHI COLLEGE  
FOR WOMEN (AUTONOMOUS)  
VENKATESA MILLS POST,  
UDUMALPET - 642 128



## Circular



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### CIRCULAR

Date: 27.10.2021

A Webinar on "National Cyber Security Week Celebration" will be delivered by  
Mr. Vishnuraj, Security Researcher. All Students must attend the lecture without fail.

Time : 10.00 AM. to 12.00 P.M.  
Date : 30.10.2021  
Platform : Google Meet

*B. Is*  
Organizer 27/10/2021

*M. Anand*  
Signature of the HOD 27/10/2021

## Invitation



**SRI GVG VISALAKSHI COLLEGE FOR WOMEN**  
**UDUMALPET-642128**



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### Department of Computer Applications Webinar on Social Engineering In Cyber World



**Mr. Vishnuraj**  
**Security Researcher**

Date : 30.10.2021(Saturday)  
Time : 10am to 12pm  
Platform : Google meet

Link: <https://meet.google.com/djg-cfka-vhx>



# Screenshots

The slide displays a timeline of cyber crime events from 1997 to the present:

- 1997: Cyber crime and viruses initiated – Morris Worm and others
- 2004: Malicious code, Trojan, Advanced worms
- 2007: Identity theft, Phishing
- 2010: DNS attack, Rise of Botnets, SQL Attacks, Anti Spam Sites
- 2013: Social Engineering, DoS, BotNets, Malicious email, Ransomware attack
- Present: Banking Malware, Keylogger, Bitcoin Wallet Stealer, Identity Theft, Cyber Warfare

The meeting interface shows the presenter, Vishnuraj Govindaswami, and a grid of participants including Shifana Azad, Rajeswary dharmaraj, S.Preethi BCA, Mohanapriya.M 19..., Pavithra P 19BK8671, Sangeethapriya B..., angumegha Bca, Priya Dharshini, M.Mahalakshmi 20..., M.Irfana bca, Jeevitha. P, Gokilavani M V 20..., and Kokilavani BCA.


The slide lists the top 10 OWASP vulnerabilities:

1. Weak, Guessable, or Hardcoded Passwords
2. Insecure Network Services
3. Insecure Ecosystem Interfaces
4. Lack of Secure Update Mechanism
5. Use of Insecure or Outdated Components
6. Insufficient Privacy Protection
7. Insecure Data Transfer and Storage
8. Lack of Device Management
9. Insecure Default Settings
10. Lack of Physical Hardening


A notification at the bottom of the slide states: "Jancy Bca has left the meeting".

The meeting interface shows the presenter, Vishnuraj Govindaswami, and a grid of participants including Sneha.d 19bk8684, Shifana Azad, S.Preethi BCA, Mohanapriya.M 19..., Pavithra P 19BK8671, Sangeethapriya B..., angumegha Bca, Nivetha Anbarasan, DEEPIKA R, M.Irfana bca, Jeevitha. P, Gokilavani M V 20..., and Kokilavani BCA.




  
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**NATIONAL CYBER SECURITY AWARENESS WEEK**



Organized by  
 Department of Computer Applications

**Quiz**  
 On  
 CYBER SECURITY

**Format**  
 20 Questions  
 Based on Images  
 &  
 Video

link  
<https://forms.gle/G79ah7EJrHizrZEUA>

**Chief Patron**  
 Dr.N.Rajeswari

**Convenor**  
 Mrs.K.Manimekalai  
 Head of the Department

**Members**  
 Mrs.S.Preethi Asst.Prof  
 Mrs. B. Iswarya Asst.Prof  
 Mrs. Y. Helen Cynthiya Asst.Prof  
 Miss.S.Dharani Asst.Prof

**Student Coordinator**  
 III BCA Students





## 1. Webinar on Social Engineering in Cyber World

### NATIONAL CYBER SECURITY WEEK

30<sup>th</sup> OCTOBER, 2021

National Cyber Security Awareness Month (NCSAM) is observed all over the world to raise awareness about cyber security and to encourage people to make a concerted effort to stay safe and secure online. The Department of Computer Applications has taken a tiny step to improve security and implement stronger security safeguards for the students.

During the last week of October 2021, the BCA department held three activities based on this.

1. Webinar
2. Online Quiz
3. Poster Making

#### 1. Webinar:

#### VIRTUAL WEBINAR ON "SOCIAL ENGINEERING IN CYBER WORLD"

Resource Person: Mr. Vishnuraj,  
Security Researcher.

The Webinar started at 10 AM. Ms. D. Sneha of III- BCA welcomed the gathering. Our resource person Mr. Vishnuraj presented an overview of hacking, Ethical Hacking and Social Engineering. The session was split into three phases. He interacted with pupils in the first phase on legal internet access, such as legal age, ethics and guidelines for utilising games and social media platforms. Several case studies including data retrieval from a GPS tracker, Bluetooth connection and other devices were covered.

In the second phase of the webinar, he illustrated the evaluation of Cyber Crime with various hacking methodologies and the OWASP-Online Web Application Security Project. OWASP's top ten vulnerabilities were discussed. Later in the workshop, he instructed attendees to modify the security settings on their personal cell phones.

In the third phase, he demonstrated how our data is hacked through the GRABIFY IPLOGGER website and how to secure data using VirusTotal Website. He discussed about Diversity of Linux OS, Awareness of Bit.ly links etc., He also gave an eye opening presentation about Government Cyber crime websites which provided the deeper knowledge of the governments responsibilities taken by the government. The program ended at 12.30 with the vote of thanks by Ms. K. Nithyashree of BCA.

#### Outcome:

1. Learned how to utilize GRABIFY IPLOGGER ethically as a hackers.
2. Gain knowledge about how to secure their data over the internet by using VirusTotal website.
3. Participants changed their phones privacy by switching to developer mode.

Number of Beneficiaries: 124 Participants

#### 2. Online Quiz:

On 30-10-2021, Final year BCA students conducted a virtual Quiz on Cyber Security. They generated online questionnaire using Google Forms. For the participants, e-Certificates were also designed and issued.


Number of Responses received: 176

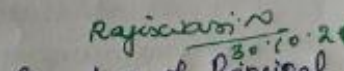


### 3. Poster Distribution :

Poster distribution is a high-impact revolutionary promotional tool for achieving a maximum population and promoting cyber security awareness. Our students used easy technologies to make an e-poster, which they then circulated to the public via social media.

Number of Posters designed : 7

  
30/10/2021  
Signature of HOD

  
30/10/2021  
Signature of Principal

## Resource Person Detail

Vishnuraj G  
9655778394

*Summary* Over 2 years of experience in Internet of Things. An impressive trainer with friendliness in bringing brilliance among students.

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*Career* **Training capabilities:**

- ✓ Team Management
  - ✓ Student Development Programs on IBM Technologies
  - ✓ Student Motivation
  - ✓ Awareness on latest technologies for students
  - ✓ Technical Seminars
  - ✓ Major and Minor Project Trainings
  - ✓ Placement guidance and preparation
- 

*Skills*

**Core Technologies**

**Tools**

- |              |                             |
|--------------|-----------------------------|
| ✓ C/C++      | ✓ Eclipse                   |
| ✓ Core Java  | ✓ IBM Cloud                 |
| ✓ OOPS       | ✓ Android Studio            |
| ✓ HTML       | ✓ Node-red                  |
| ✓ CSS        | ✓ IBM Infosphere BigInsight |
| ✓ JavaScript |                             |
| ✓ XML        |                             |
| ✓ Cloud      |                             |
| ✓ Big Data   |                             |
- 

*Academic*

**Education**

Bachelor of Engineering in Computer Science

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*Training Conducted*

<b>Colleges</b>	<b>Types</b>	<b>Tools/Technologies</b>
GVG, TN	SDP	IBM Software Foundation in Basics
GVG, TN	SDP	IBM Software Foundation in Advance
GVG, TN	SDP	Soft Skill Developer
GVG, TN	SDP	IBM Watson IoT Platform and Node-RED
VIMS, TN	SDP	IBM Software Foundation in Advance
JKKN, TN	SDP	IBM Watson IoT Platform and Node-RED
VELS, TN	IOT	IBM Watson IoT Platform and Node-RED
PKR, TN	Big Data	IBM Infosphere BigInsight

**Participant Name List**



SNO	Name of the Students
1	AJARA BANU A
2	AKALYA R
3	ARUNA S
4	ASHMA M
5	BARANI K
6	BOOMA V
7	CHANDRIKA M
8	CHARUBALA S
9	DEVIBALA R
10	DIVYADHARSHINI R
11	GAYATHIRI T
12	GOHILA DARSHINI P
13	GOKILA DEVI P
14	JAYANANDHINI M
15	MOHANAPRIYA M
16	NITHYA SHREE K
17	PAVITHRA M
18	PAVITHRA P
19	PRIYADHARSINI R
20	PRIYANKA T
21	RAGHANA A
22	RAMYA S
23	SABANA BEGAM S
24	SANTHA SNEGA ESWARY R
25	SELVAPRIYA T
26	SHANMUGAPRIYA M
27	SHANMUGAPRIYADHARSHINI S
28	SHENBAGAM V
29	SNEHA D
30	SREE RAJALAKSHMI S
31	SUBADHARSHINI M
32	SUGANYA K
33	YOGAMANI A
34	DHIVYASRI M
35	ARTHISELVI R
36	ARUNA DEVI B
37	BALA SOUNDARYA T
38	DEEPIKA R
39	DURGADEVI E
40	ELAMATHI P
41	GOKILAVANI M V
42	IRFANA SABREEN M
43	ISWARYA P
44	JANANID

45	JEEVITHA M
46	JEEVITHA P
47	KAVIARASI S
48	KAVIYA DHARSHINI J
49	KAVIYA N
50	LAVANYA S
51	MADHUMITHA R
52	MAHALAKSHMI M
53	MANIBHARATHI M
54	NIVETHA A
55	PAVITHRA S
56	RESHMAN MASVUDHA M
57	SANDHIYA K
58	SARAMMAL S
59	SARANYA S
60	SARATHA N
61	SIVALAKSHMI R
62	SOWMIYA E
63	VIVEKA V
64	JAYAVAIISHNAVI R K
65	JENIFER GNANA SELCIYA J
66	JUVAIRIYA BEGUM M
67	KEERTHANA N
68	KEERTHANA R
69	KRITHIKA R
70	MALATHI C
71	MALATHI S
72	MOHANA SRI L
73	NANDHINI PRIYA B
74	PATTALAE SWARI M
75	PAVITHRA K
76	PRIYADHARSHINI S
77	RAMTHIRISHA K
78	SANDHIYA A
79	SHARMILA M
80	A.ANGU MEGHA
81	K.ARIFA
82	A.BRINDHA DEVI
83	P.BRINDHA
84	K.DEEPIKA
85	K.ELAMATHI
86	S.HARSHINI
87	J.INAZ
88	D.JAKULIN JASMINE
89	L.JANCY
90	D.KOKILAVANI
91	P.MONISHA
92	T.NANDHINI