



Sri Venkateswara College of Engineering  
Sriperumbudur- 602117

DEPARTMENT OF INFORMATION TECHNOLOGY

Solicit your esteemed presence for the

INAUGURAL FUNCTION OF

**Two-Day Workshop on  
“Ethical Hacking and Cyber Security”**

Presided by

**Dr.N.M.Balamurugan**

Associate Professor

Department of Computer Science & Engineering  
SRI VENKATESWARA COLLEGE OF ENGINEERING

**Venue : IT Lab, Marine Block**

**Time : 8.45 A.M.**

**Date : 5<sup>th</sup> September 2019**

All are Welcome!!

# SRI VENKATESWARA COLLEGE OF ENGINEERING

## Department of Information Technology

Ref.: SVCE/IT/Hands-on Workshop/September 2019

21/08/2019

**Submitted to the Principal:**

**Subject: Workshop on Ethical Hacking and Cyber Security**

It is proposed to conduct a Two-Day Workshop on Ethical Hacking and Cyber Security Under "National Center for Cyber Security Standard" forum in Department of Information Technology on 5<sup>th</sup> and 6<sup>th</sup> September 2019.

### **Objective**

The Objective of the Workshop is:

- To learn the importance of Cyber Security.
- To learn the various hacking technologies and tools.
- To bridge the gap between the industry and academics.
- To make the students industry ready.

### **Venue**

Workshop will be conducted at the premises of Sri Venkateswara College of Engineering, Computer Lab V, Marine Block.

### **Participants**

Maximum of 50 students and research scholars

### **Resource Persons**

Mr. Dinesh Paranthagan, Founder & CEO, HackUp Technology, Coimbatore

Continued

**Budget Estimate:**

**Receipts:**

Course fee per participant  
Internal Participants : Rs 400/-  
External Participant : Rs 400/-  
  
Number of participants : 50  
  
Fee to be Collected : 50 x 400 Rs 20, 000/-

**Expenses for two days:**

Honorarium to visiting Resource Person : Rs10, 000/-  
Travel, food & accommodation for the Resource Person : Rs. 3, 000/-  
Snacks & Tea (for participants) : Rs. 1, 000/-  
Lunch (for participants) : Rs. 4, 000/-  
Workshop Kit : Rs. 1,000/-  
Certificates : Rs. 1,000/-

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Rs. 20, 000/-  
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The proposal may kindly be approved.

*Dr C Yaashuwanth*  
*21/8/19*  
*Kiruba*  
*21/8/19*

Organizers  
DrC.Yaashuwanth  
S.Jerusha  
Kiruba Wesley

*[Signature]*  
*21/8/19*

Convener  
Head Incharge/IT  
DrV.Vidhya

To: HOD-IT  
Approved  
*[Signature]*  
*22/8/19*

## TOPICS COVERED

- Introduction to Cyber Security, hacking
- DOS attack
- Social media Hacking & Security
- Deep, Dark & Surface web(TOR)
- Social Engineering(Whatsapp Hacking QRL Jacking, NGROKS)
- Securing mobile device
- Metasploit
- Query session + Hackathon

## PARTICIPANTS

- Faculty Members
- Researchers from Universities / Colleges / Research Institutions
- R & D Personnel of Industries

## RESOURCE PERSONS

Mr. Dinesh Paranthagan, founder & CEO, HackUp Technology, Coimbatore

## REGISTRATION FEE

Rs. 400/- per participant

Registration Fee includes lunch and Certificate at the end of the workshop.

The registration fee is to be paid along with the completed registration form to the coordinators. The registration form is also available at our website: [www.svce.ac.in](http://www.svce.ac.in)

Candidates will be selected on First Come First serve basis. Selected candidates will be intimated through mail.

## IMPORTANT DATES

Last date for registration : 31<sup>st</sup> August 2019

Confirmation of Selected candidate  
Through email : 3<sup>rd</sup> September 2019

## ADVISORY COMMITTEE

Dr. M. Sivanandham  
Secretary, Sri Venkateswara College of Engineering

Dr. S. Ganesh Vaidyanathan  
Principal, Sri Venkateswara College of Engineering

Dr. V.Vidhya  
Professor & Head-I/C, Information Technology  
Sri Venkateswara College of Engineering

Dr. G.Sumathi  
Professor,  
Information Technology  
Sri Venkateswara College of Engineering

## ADDRESS FOR CORRESPONDENCE

Department of Information Technology  
Sri Venkateswara College of Engineering  
Irungattukottai,  
Sriperumbudur Taluk – 602117, Tamilnadu  
Phone: 9840956105  
9566268554  
9884646387

Email: [yaashuwanth@svce.ac.in](mailto:yaashuwanth@svce.ac.in)  
[jerusha@svce.ac.in](mailto:jerusha@svce.ac.in)  
[kiruba@svce.ac.in](mailto:kiruba@svce.ac.in)

## TWO-DAY WORKSHOP on “Ethical Hacking and Cyber Security” (05<sup>th</sup> – 06<sup>th</sup> September, 2019)

Organized by



Department of Information Technology  
Sri Venkateswara College of Engineering

## CONVENOR

Dr. V.VIDHYA,  
Professor & Head,  
Information Technology

## COORDINATORS

Dr. C.YAASHUWANTH  
Ms. S.JERUSHA  
Ms. KIRUBA WESLEY

Department of Information Technology  
Sri Venkateswara College of Engineering  
(Autonomous - Affiliated to Anna University)  
Sriperumbudur Tk -602117  
Tamil Nadu, India  
[www.svce.ac.in](http://www.svce.ac.in)



## ABOUT THE COLLEGE

Sri Venkateswara College of Engineering (Autonomous), a premier self-financing engineering college was established in the year 1985 and is managed by Sri Venkateswara Educational and Health Trust. The college offers 10 BE/B.Tech Degree Courses and 10 PG Courses in Engineering/Technology. The courses are approved by AICTE and affiliated to Anna University, Chennai. The college attained autonomous status in the year 2016. The college is accredited by National Assessment and Accreditation Council (NAAC). The National Board of Accreditation has accredited many of the eligible programmes. The college is an ISO 9001:2008 certified institution.

## ABOUT THE DEPARTMENT

Sri Venkateswara College of Engineering Pioneered the introduction of the B.Tech degree programme in Information Technology in the year 1996. The Department of Information Technology has well qualified faculty members and is offering undergraduate course in Information Technology Science Engine and a postgraduate course in Computer Engineering with specialization in Networks. Also, the Department is recognized as Research Centre by Anna University and many scholars are pursuing their research under the same.

B.Tech(IT) course is accredited by NBA for six years. SVCE is accredited as National Resource Centre by National Cyber Safety and Security Standards and managed by the Department of Information Technology.

## ABOUT THE WORKSHOP

- For those outside of the cyber security community or those who are just entering it, there is often much debate about ethical hacking. Is it actually ethical? What exactly does ethical hacking entail? And, why is ethical hacking necessary?
- As the complexity of security vulnerabilities have grown, so too has the need for ethical hackers and their prominence in businesses across the globe. Taking a proactive approach to security can help organizations better protect their data and reputations, as well as save money.
- Ethical hacking offers an objective analysis of an organization's information security posture for organizations of any level of security expertise. The ethical hacking organization has no knowledge of the company's systems other than what they can gather.
- If and when a vulnerability is found, an ethical hacker will document the issues and offer advice on how to fix the problems.
- The objectiveness of this kind of security assessment has a direct impact on the value of the whole evaluation.
- The program will focus on theoretical aspects and also provide hands on experience to participants.

## OBJECTIVE

- To learn the importance of Cyber Security.
- To learn the various hacking technologies and tools.
- To bridge the gap between the industry and academics.
- To make the students industry ready.

## TWO-DAY WORKSHOP

ON

**"Ethical Hacking and Cyber Security"**

(05<sup>th</sup> - 06<sup>th</sup> September, 2019)

### REGISTRATION FORM

1. Name :
2. Designation :
3. Department :
4. Educational Qualification:
5. Institution / Organization:
6. Mailing Address :
  
7. Phone / Mobile :
8. Email-id :

Place:

Date: Signature of the Candidate

### RECOMMENDATION FROM THE HEAD OF THE INSTITUTION / ORGANIZATION

This is to certify that Mr. / Ms. ....  
of .....

(Name of the Institution / Industry) is permitted to participate in the Workshop during 5<sup>th</sup> to 6<sup>th</sup> September, 2019 at Sri Venkateswara College of Engineering, Irungattukottai, Sriperumbudur Taluk- 602117, Tamilnadu.

Date

Signature  
(Designation & Seal)



# SRI VENKATESWARA COLLEGE OF ENGINEERING

## DEPARTMENT OF INFORMATION TECHNOLOGY

### WORKSHOP ON ETHICAL HACKING AND CYBER SECURITY

S.No	Name	Register Number	Department	05.09.19		06.09.19	
				FN	AN	FN	AN
1	M.Harish Kumar	170801038	IT A	M.Kaushik	M.Harish Kumar	M.Harish Kumar	M.Harish Kumar
2	Bharath Kumar P	170801020	IT A	Bharath	Bharath Kumar P	Bharath	Bharath
3	Infan Chelsea C	170801040	IT A	Infan	Infan Chelsea C	Infan	Infan
4	Kishore K	170801049	IT A	Kishore	Kishore K	Kishore	Kishore
5	Kaaviya Baskaran	170801041	IT A	Kaaviya	Kaaviya Baskaran	Kaaviya	Kaaviya
6	Adithya P	170801002	IT A	P.Adithya	P.Adithya	P.Adithya	P.Adithya
7	Baskaran P	170801018	IT A	P.Baskaran	P.Baskaran	P.Baskaran	P.Baskaran
8	Loga Prakash R	170801053	IT A	R.Prakash	R.Prakash	R.Prakash	R.Prakash
9	Aravind C.S	170801009	IT A	Aravind	Aravind C.S	Aravind	Aravind
10	Aravinda Moorthy D	170801010	IT A	Aravinda	Aravinda Moorthy D	Aravinda	Aravinda
11	Aishwarya S	170801003	IT A	Aishwarya	Aishwarya S	Aishwarya	Aishwarya
12	Akkshaya R	170801006	IT A	R.Akkshaya	R.Akkshaya	R.Akkshaya	R.Akkshaya
13	Anitha K	170801007	IT A	Anitha	Anitha K	Anitha	Anitha
14	Aravind Krishna V	170801011	IT A	Aravind	Aravind Krishna V	Aravind	Aravind
15	Arvind Ram M	170801012	IT A	M.Aravind	M.Aravind	M.Aravind	M.Aravind
16	Bharath.K	170801019	IT A	Bharath	Bharath.K	Bharath	Bharath
17	Ashwin Siva.A	170801014	IT A	A.Ashwin	A.Ashwin	A.Ashwin	A.Ashwin
18	Balachandar.P	170801016	IT A	P.Balachandar	P.Balachandar	P.Balachandar	P.Balachandar
19	Bharath.R	170801021	IT A	R.Bharath	R.Bharath	R.Bharath	R.Bharath
20	Deepak Krishnan.B	170801023	IT A	B.Krishnan	B.Krishnan	B.Krishnan	B.Krishnan
21	Deepikha.K	170801025	IT A	Deepikha	Deepikha.K	Deepikha	Deepikha
22	Divya.A	170801030	IT A	A.Divya	A.Divya	A.Divya	A.Divya
23	Kavya Subramonian	170801046	IT A	Kavya	Kavya Subramonian	Kavya	Kavya
24	Harish S	170801039	IT A	Harish	Harish S	Harish	Harish
25	Bhavyashree	170801022	IT A	Bhavya	Bhavyashree	Bhavya	Bhavya
26	Azhagan R	170801015	IT A	R.Azhagan	R.Azhagan	R.Azhagan	R.Azhagan
27	Keerthivasan S.S	170801048	IT A	S.S.Keerthivasan	S.S.Keerthivasan	S.S.Keerthivasan	S.S.Keerthivasan
28	Kaushik.E	170801044	IT A	Kaushik	Kaushik.E	Kaushik	Kaushik
29	Meyyammai.M	170801056	IT A	M.Meyyammai	M.Meyyammai	M.Meyyammai	M.Meyyammai
30	Mathesh.A	170801055	IT A	A.Mathesh	A.Mathesh	A.Mathesh	A.Mathesh
31	Anobhama V	170801008	IT A	Anobhama	Anobhama V	Anobhama	Anobhama
32	Tilak R B		AE	Tilak	Tilak R B	Tilak	Tilak
33	Vishnu Priya.T.S	170801110	IT B	Vishnu	Vishnu Priya.T.S	Vishnu	Vishnu
34	Revathy.V	170801077	IT B	Revathy	Revathy.V	Revathy	Revathy
35	Ramy G	170801076	IT B	Ramy	Ramy G	Ramy	Ramy
36	Muthulakshmi.M	170801059	IT B	M.Muthulakshmi	M.Muthulakshmi	M.Muthulakshmi	M.Muthulakshmi
37	Shruthi.B	170801092	IT B	Shruthi	Shruthi.B	Shruthi	Shruthi
38	Nithyashri.K	170801061	IT B	Nithyashri	Nithyashri.K	Nithyashri	Nithyashri
39	Priyadarshni.E	170801072	IT B	Priyadarshni	Priyadarshni.E	Priyadarshni	Priyadarshni
40	Saahm	170801057	IT B	Saahm	Saahm	Saahm	Saahm

MOHAMMED SAALIM K



41	Pakshal.A.Jain	170801063	IT B	<del>Pakshal</del>	<del>Pakshal</del>	<del>Pakshal</del>	<del>Pakshal</del>
42	Sairamnath.K	170801081	IT B	<del>Pakshal</del>	<del>Pakshal</del>	<del>Pakshal</del>	<del>Pakshal</del>
43	Vedith	170801106	IT B	Vedith	Vedith	Vedith	Vedith
44	Thileepan .I.R	170801102	IT B	Thileepan	Thileepan	Thileepan	Thileepan
45	Prasanna Kumar M	170801069	IT B	Prasanna	Prasanna	Prasanna	Prasanna
46	Sai Kumar P	170801080	IT B	P.Sai Kumar	P.Sai Kumar	P.Sai Kumar	P.Sai Kumar
47	Pradeep R	170801067	IT B	R.Pradeep	R.Pradeep	R.Pradeep	R.Pradeep
48	Tharun .R	170801101	IT B	Tharun	Tharun	Tharun	Tharun
49	Ramya F	170801075	IT B	Ramya	Ramya	Ramya	Ramya
50	Sowmya K	170801094	IT B	K.Sowmya	K.Sowmya	K.Sowmya	K.Sowmya
51	Mohammed Thowfiq.S	170801058	IT B	<del>Mohammed</del>	<del>Mohammed</del>	<del>Mohammed</del>	<del>Mohammed</del>
52	Suvadha.V	170801100	IT B	Suvadha	Suvadha	Suvadha	Suvadha
53	Shobiya L	170801090	IT B	Shobiya	Shobiya	Shobiya	Shobiya
54	Surendiran S	170801098	IT B	S.Surendiran	S.Surendiran	S.Surendiran	S.Surendiran
55	Subash Chandran	170801096	IT B	Subash	Subash	Subash	Subash
56	Vykunth P 170801112	170801087	IT B	V.Vykunth	V.Vykunth	V.Vykunth	V.Vykunth
57	Rahul R.K	170801074	IT B	R.K.Rahul	R.K.Rahul	R.K.Rahul	R.K.Rahul
58	Shravan Srinivasan	170801091	IT B	Shravan	Shravan	Shravan	Shravan
59	Vasupradha Bhat B	170501154	CS	V.Vasupradha	V.Vasupradha	V.Vasupradha	V.Vasupradha
60	Pallavi T.S	170501150	CS	P.Pallavi	P.Pallavi	P.Pallavi	P.Pallavi
61	Gowtham B.	170801036	IT	Gowtham	Gowtham	Gowtham	Gowtham

*Gowtham*

*Gowtham*

*Gowtham*

Kiruba  
5/9/19

Jerusha  
5/9/19

[KIRUBA WESLEY]

[JERUSHA.S]

Event Coordinators

CONVENER & HEAD-INCHARGE/INT



## SRI VENKATESWARA COLLEGE OF ENGINEERING

## FEEDBACK - INPLANT TRAINING / SHORT TERM COURSE

Name of the Student	MUTHULAKSHMI M.
Branch/Semester/Section/Roll No.	IT/8/R/59
Industry/ Institution Visited	3VCE
Duration of Training/ Course with date	5-9-19 to 6-9-19
Plants visited during training	—
Whether the training/Course was useful? In what way? Give reasons.	Yes. The course was a stepping stone to get to explore the cyber field.
Any other suggestions	Could have been bit slow in teaching The workshop duration could have been extended.
Report and Copy of Certificate submitted.	

HOD

Faculty Incharge

The person who has attended the course should prepare this in triplicate and submit copies to: **A2, A3 and Dept.**





HOD IT addressing the participants



The chief guest addressing the participants