

# HACK-TECH TRAINING COURSE



Course Fee: Rs 4000/-Last date: October 23, 2021



Registration Link https://forms.gle/KYCd3bBK MxFKsG7H9

**Program Coordiantors** 

Dr. Madhu Sharma Dr. Vaishali Singh Important Details

Date: 2nd week of November Learning Mode: Online



Approved under Section 2(f) & 12(B) of the UGC Act, 1986 (Affiliated to the University of Rajasthan, Jaipar) (A Christian Minority Jesuit Institution)

Ref. No. SXC/ACAD/XCSC/2021/5737

12/10/2021

# Notice

### Add-on Course

# **Hack-Tech Training Course**

The Department of Computer Science and Xavier's Cyber Security Cell (XCSC) in collaboration with Cyber Crime Awareness Society & Avenging Security Pvt Ltd is organizing *Hack-Tech-30 days Training and Certificate Program on "An Ecosystem for Cyber Security in Cyberspace".* 

Course Fee: Rs 4000/-

Learning Mode: Online

Registration form Link: <a href="https://forms.gle/KYCd3bBKMxFKsG7H9">https://forms.gle/KYCd3bBKMxFKsG7H9</a>

- Payment procedure: Mail will be sent to the students who have filled the registration form
- Last date to fill the registration form and to deposit fee: 23 October 2021
- Program will commence from the second week of November.
- Open for the students of all streams
- Compulsory for the students of BCA, Department of Computer Science
- Classes will be held only on weekends (Saturday and Sunday).

Program Coordinators: Dr Madhu Sharma and Dr Vaishali Singh

XCSC: Dr Arpita Banerjee and Dr Dharmveer Yadav

Ref. No. SXC/ACAD/XCSC/2021/ 5738-5742

Copy forwarded to the following for information and necessary action.

- 1. Vice-principals, St Xavier's College, Jaipur
- 2. Heads of all the Department, St Xavier's College, Jaipur
- 3. Coordinator, XCSC, St Xavier's College, Jaipur
- 4. Website Coordinator, St Xavier's College, Jaipur
- 5. Principal Office, St Xavier's College, Jaipur

Principal



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# DETAILS ABOUT THE ADD-ON-COURSE

# **ABOUT HACK-TECH**

Hack- tech is an Information Security and Ethical Hacking Program Designed by the Team of Experts in Cyber Vision & Professionals in Cyber Security World aims to create Cyber Soldiers for India.

# AVENGING SECURITY PVT LTD & CYBER CRIME AWARENESS SOCIETY

It is an IT consulting Company managed by Ethical Hacker's & IT Professionals, working with Various Police Agencies and Cyber Crime Cells of Government in India. It is also backed by a team of Experts working with RAW, CBI, ATS, IB, and Cyber Crime Cells with an aim to create INDIA to be the world's safest place for Internet.

# **OBJECTIVE OF PROGRAM**

Ethical and Information Security is the need of the hour. The program would impart knowledge to prepare for a counter-attack. The program will also help to know the network and source of the attack, which enables us to safeguard our data. This course would equip participants to counter the potential attacks. Also, the aim would be to impart know-how of how to make the Internet transactions safe and secure as it is not impossible for hackers to extract your information like a zephyr today, in a fraction of minute. Recent surveys have shown an increase of 200% in Cyber Crime within the last three years. Today, Cyber Crime is not just restricted to email hacking, but the claws have extended to SMS & Call Spoofing, Credit Card fraud, Child Pornography, Phishing and Remote Key Logging etc. This would be a founding stone for India to emerge as a Superpower in the times to come.



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### NEED OF HACK - TECH:

# Relevant Industry Facts:

- Huge Demand of IT Security Professionals As per NASSCOM, India will require 188,000 IT Security Professionals by 2021 end, India currently has 22,000.
- Recession Proof Industry Even with the economic meltdown, the IT Security industry
  is supposed to have 30% compounded annual growth over the next 5 years because of ever
  increasing Cyber Crimes and exponential growth of Internet.

# KEY POINTS:

- Practical demonstration by way of tools, simulated environment, Sandbox, etc.
- Quick tips and techniques discussions. Question and answer discussion.
- How to use the tools, techniques and methodologies employed by hackers in Cyber Vision's purpose-built tab environment. Around 40 hands-on practical exercises are featured, using a wide range of hacking tools.
- Measures to secure and protect information against hacker attacks.
- Which tools can be used to leverage access on a system?
- How information may be used to assess weaknesses and subsequently launch on attack against a target.

# KEY BENEFITS OF "HACK - TECH" ETHICAL HACKING TRAINING:

- Our state-of-the-art class environment covers Windows and UNIX operating systems and associated server software's.
- Includes examination, successful completion of which earns delegates the certification
  which is recognized in the security industry globally. Sc, it will improve your job prospects
  and get an edge over your counterparts.
- Learn and interact with one of the most respected authorities of Information Security World.



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Students of each Project will be personally guided by Cyber Crime Awareness Society Team and will be given a chance to work or Research with our Team on Cyber Crime

# COURSE DURATION:

30 Days (1- 2 hours daily), In-Depth, Demonstration will be conducted on projector by Experienced IT Practitioners and IT Security Executives.

# **SYLLABUS**

1. Introduction to Ethical Hacking

2. Networking Concept

3. Operating System Concept – Part I

4. Operating System Concept – Part II

5. Virtualisation

6. Web Architecture and Python Basics

7. Footprinting

8. Google Hacking (Open-Source Intelligence)

Scanning Network

10. Enumeration

11. System Hacking

12. Smart phone hacking and security

13. Passwords Breaking

14. Keylogger

15. Steganography

16. Cryptography

17. Cyber Crime Investigation

Note: These are just the major aspects that we will be discussing, each point will be elaborated in detail with demonstrations of the tools and techniques. Students will get change for Research under Cyber Crime Awareness Society Team, and also to work on projects with Cyber Crime Awareness Society Team Free Rare Tools. And more.....

# CERTIFICATION AND STUDY MATERIAL:

- Free -Information Security & Ethical Hacking Software Tool Kit for each
- student.
- 24x7 Live Doubt Clearing Sessions via Chat by Experts.



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Certificate of "Certified Information Security Professional Level 1" by Cyber Crime Awareness & Avenging Security Team will be given to each participant.

# PROGRAM BENEFITS & HIGHLIGHTS:

- Make yourself and your relatives aware of Cyber Crimes.
- Secure yourself and your mates.
- Learn & interact with renowned Industry Experts.
- Receive an unparalleled education on the art of computer security with personal one-on-one
- Hands on Demonstrations of Latest Hacking Techniques & Tools.



- Hands on Demonstrations of various Cyber Crime Cases.
- PowerPoint Presentation, Live Demos, Interactive Question & Answer sessions and comprehensive reading material.
- Enhance your brain that how Cyber Experts handles Cyber Crime Cases.
- Get innovative ideas on working with Computers.
- Get motivate in the era of new field in Computers i.e. Ethical Hacking.

Recourse Person Mr.Milind Agarwal - Cyber Security Expert https://www.milindagarwal.com/

Mr. Milind Agarwal is the Founder of Cyber Crime Awareness Society (CCAS) and Avenging Security Private Limited and holds the various titles like Cyber Lawyer, Cyber Crime Investigator, Cyber Security Expert, Ethical Hacker and Certified Forensic Expert. As being a Cyber Crime Investigator, He achieved a very impressive position and handled more than 5,000 cases related to Cyber Crime. He started a series on Television called "Webbed" with MTV channel to spread awareness among the youth about cyber-crimes. He is providing services and training to Rajasthan Police, Central Detective Training Institute, Bureau of Police Research and Development, Crime Branch of India, Intelligence Training Academy and Police Training Center. Has examined 5000+ cases of Cyber Crime and has delivered 10,000+ Seminars to spread



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awareness among students of schools and colleges. With 7+ years of experience in solving cases of Cyber Crime, Mr. Milind Agarwal is known for his deep knowledge, understanding and very well-known practices in the field of Cyber Laws, Cyber Crime Investigation, Examining Digital Evidence & Penetration Testing. He has solved some of the most complicated and challenging cases of cybercrime in his career and has done consultancy of valuable and reputed clients as well. As he is a trainer also and provides his guidance and knowledge to Police and other government agencies, He is always surrounded and handling cases related to cybercrime.



# ST XAVIER'S COLLEGE-JAIPUR

Department of Computer Science



Hack-Tech

30 days Training & Certificate Program on "An Ecosystem for Cyber Security in Cyberspace"



Course Fee: Rs 4000/, Learning Mode: Online

https://forms.gle/KYCd3bBKMxFKsG7H9 Mode of Payment

or transfer online to Submit Cash to Teacher Coordinators or UPI on 9680676107@paytm

Account No:167601500498 DHEERAJ KRIPLAN

Feacher Coordinators: IFSC Code: ICIC0001676

Founder, Cyber Crime Awareness Society &

Trainer: Mr.Milind Agarwal

Avenging Security Private Limited

Dr Madhu Sharma Dr Vaishali Singh

XCSC: Dr Arpita Banerjee

Ethical Hacker and Certified Forensic Expert

Cyber Crime Investigator & Expert

Cyber Lawyer,

of Seats: 30

Organiser: Rev Fr Dr A Rex Angelo, SV

S.NO.	Full name	Class and year	Contact number	Email Address		
9.1101	Aditya Meena	BCA-1	9928622643	meenaaditya987@gmail.com		
2	Ashfaq Qureshi	BCA 2	9358235335	-		
3	Dheeraj Kriplani	BCA 2	9680676107	kriplanidheeraj99@gmail.com		
3 4	Justin Thomas	BCA-2	7427867660	Justinth79@gmail.com		
5	Nandan Gupta	BBA - C 1	9116672360	nandanguptajpr@gmail.com		
	Rahul Siwal	BCA - 3	8441947078	rahulsiwal7800@gmail.com		
- 0	Mariur Olivar	Dor't b		ranveersinghrathorejodha@gma		
7	Ranveer singh rathore	BCA - 3	9828401899			
	Nimrat Deep Singh	8th	9982035567	nimratdsingh@gmail.com		
-	Time Doop onign	-		mrigankabanerjee38@gmail.co		
9	Mriganka banerjee	7th	9829138456	m		

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# Add-on Course Hack-Tech Training Course

# Hack-Tech- 30 days Training and Certificate Program on An Ecosystem for Cyber Security in Cyberspace

# Trainer's Profile



Name: Gaurav Baplawat

Current Position: Director, Clevigour | Solutions

Certified Ethical Hacker (CEH) & Trainer

Qualifications: MCA, BCA

Experience: More than 5 years in handling Professionally Ethical Hacking

**Projects** 

The Principal St Xavier's College-Jaipur

Subject: Request to make the remaining Payment for 'Cyber Security Training and Certificate Program'

# Respected Father,

Humbly, I would like to bring to your kind notice, that the Department of Computer Science has successfully completed the Training and Certificate Program on Hack-Tech 30 days Training and Certificate Program on "An Ecosystem for Cyber Security in Cyberspace", in collaboration with Clevigour Solutions, Jaipur.

The details of the Collection and Payment to be made for the Program are as follows:

Number of students enrolled for this Program	09
Total Amount to be paid to the Trainer	$09 \times 5,000 = \text{Rs.} 45,000$
Amount Collected from Students	09 x 3,000 = Rs. 27,000
Contribution of College Management for this Program	09 x 2,000 = Rs. 18,000

The amount of Rs 27,000 (collected from students) to the College Bank Account.

We humbly request you to pay Rs 25,000 to the Trainer now, and the remaining amount of Rs 20,000 later after the completion of the Course in January 2022.

# **Bank Account Details:**

Account Number - 50200050885358
Account Name - Clevigour Solutions Private Limited
Bank Name - HDFC Bank
Branch - Malviya Nagar
City - Jaipur
State - Rajasthan
Country - India
IFSC Code - HDFC0001844
Account Type - Current
Swift Code - HDFCINBBXXX

Thanking you in anticipation.

With Sincere Regards

# **Program Coordinators:**

Dr Madhu Sharma Dr Vaishali Singh



# **Clevigour Solutions Private Limited**

JMC 673/676, Purani Haweli, Near J P Underpass, Sun Hospital, Jaipur - 302015 Contact : 9772668055

Email: accounts@clevigoursolutions.com

GSTIN: 08AAICC9969R1ZD

Bill To:

St. Xavier's College Jaipur

Vill Nevta Mahapura Road, Jaipur, Rajasthan - 302029

Invoice No.

: GST-171

Date

: 31-12-2021

Contact: 9571077348

PoS: 08-Rajasthan

GSTIN: 08AAATJ0531D1Z8

S.No.	PF	RODUCT / SERVIC	E NAME	HSN/SAC		QTY	UNIT PRICE	GST	AMOUNT	
1 Cy	ber Security	Training		999294	9	1	₹ 5,000.00	18%	₹ 53,100.00	
Total Qty: 9				TOTAL				₹ 53,100.00		
HSN/SAC	GST%	Amount	CGST	SGST		Su	b Total		₹ 45,000.00	
999294	18	45,000.00	4,050.00	4,050.00	Tax Amount (+)				₹ 8,100.00	
Amount (in words): Rupees Fifty Three Thousand One Hundred Only						TOTAL AMOUNT			₹ 53,100.00	

# Terms / Declaration

- 1. All transactions are non-refundable and non-transferrable in nature.
- 2. Please do not make cash payments to us without a cash receipt

Cheque/Transfer Payable to: CLEVIGOUR SOLUTIONS PRIVATE LIMITED Account Number - 50200050885358 HDFC Bank, Malviya Nagar, Jaipur, Rajasthan

IFSC Code - HDFC0001844
Swift Code - HDFCINBXXX

Guorgia.

**Gaurav Baplawat** 



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# CERTIFICATE OF ACHIEVEMENT

# CYBER SECURITY TRAINING & CERTIFICATE PROGRAM

This is to certify that (Aditya Meena)

of

Department of Computer Science, St Xavier's College, Jaipur has successfully completed the 30 days of cyber security training & certificate program held from 1<sup>st</sup> December 2021 to 28<sup>th</sup> February 2022 and obtained (Grade) A

Bon

Dr Modhu Sharma Program Coordinator Dr Vaishali Singh Program Coordinator Rev Fr Dr A Rev Angelo SJ

Principal

SR. NO.: SXCJ/DCS/2021-22/7848