



HARMAL PANCHAKROSHI SHIKSHAN MANDAL'S
GANPAT PARSEKAR COLLEGE OF EDUCATION
Vidya Sankul, Bhom Plateau, Harmal, Pernem – Goa
403 524
(Affiliated to Goa University, Recognised by NCTE)



30-Hour Online Value-Added Course on
‘Cyber Security Essentials’



Strategic Collaboration: Institution Onboarding Process for Cisco Networking Academy Initiative with Goa State Higher Education Council

message

Tarun Sharma <tarun.sharma@niitfoundation.org>

Tue, Jan 2, 2024 at 3:51 PM

To: bharatipathak3@gmail.com, Dr. Kissan Gauns Dessai <Kissangd@gmail.com>, shubha_kamat@yahoo.com, nita.raicar@rediffmail.com, shubham naik <shubhamnaik999@gmail.com>, gcomtabla@gmail.com, Onkar Ainapur <ainapur@gmail.com>, sangeeta.chakrabarty@dempocollege.edu.in, pratik@dmscollege.ac.in, ramkrishna.reddy@vvm.edu.in, anuja.faldesai@shreemallikarjuncollege.ac.in, johan@rosarycollege.org, Gayatri Behare <gayatri.behare@gmail.com>, ohankerkar@donbosco.goa.ac.in, sandeep68mes@rediffmail.com, nagaratnanaik@cescollege.ac.in, reji@fragnelcollege.edu.in, nisha jangan <nisha.gangan@gmail.com>, Suraj Parmekar <surajparmekar11@gmail.com>, deeksha28vpc@gmail.com, Melwin dsouza <melwindsouza3890@gmail.com>, Sulaxana Vernekar <sulaxgoa@gmail.com>, snehal@dhempecollege.edu.in
Cc: Subhamoy Mandal <subhamoy.mandal@niitfoundation.org>, Parul NF <parul@niitfoundation.org>, Rajesh Kumar <rajesh.1.kumar@niitfoundation.org>, Amar Gupta <amar.gupta@niitfoundation.org>, Akhilesh Sharma <akhilesh.sharma@niitfoundation.org>, Vandana Naik <vandana-dhe.goa@gov.in>, vinita dhegoa <vinita.dhegoa@gmail.com>, manita dhegoa <manita.dhegoa@gmail.com>, chatimhemant dhe goa <chatimhemant.dhe.goa@gmail.com>

Dear Team,

Greetings from NIIT Foundation!!!

I am pleased to share that the Goa State Higher Education Council and Cisco India have forged a strategic collaboration aimed at enhancing technological programs for Goa's youth. This initiative aims to streamline career opportunities for students in a structured manner. Here, NIIT Foundation serves as the Academy Support Center for Cisco, assisting you throughout the process of implementing the Cisco program at your institution.

As part of this collaboration, the Goa State Higher Education Council has nominated certain institutions to join as Cisco Networking Academies. This affiliation will grant your institution access to Cisco networking programs tailored for your students.

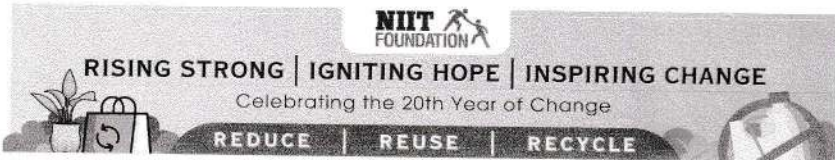
To kickstart this initiative, your institution has been identified in the list shared by the Goa State Higher Education Council. My colleague, Mr. Subhomoy Mandal, is designated to guide you through the onboarding process. He can be reached at 8327519993 to verify your institution's details, which are crucial for setting up the necessary accounts and profiles on the Cisco Networking Academy Portal. Your prompt cooperation will facilitate a smooth onboarding experience and ensure timely program commencement.

Once the onboarding is complete, we will provide further guidance on the subsequent steps of this initiative.

Should you have any queries or require additional information, please do not hesitate to reach out.

We eagerly anticipate your support to make this collaborative endeavor a success.

Regards,
Tarun Sharma
Regional Head - NIIT Foundation
Mobile - 8447052303



DISCLAIMER

This email and any files transmitted with it are confidential and are solely for the use of the individual or entity to which it is addressed. Any use, distribution, copying, or disclosure by any other person is strictly prohibited. If you receive this transmission in error, please notify the sender by reply email and then destroy the message. Opinions, conclusions, and other information in this message that do not relate to the official business of the company shall be understood to be neither given nor endorsed by NIIT Foundation. Any information contained in this email, when addressed to Clients is subject to the terms and conditions in governing client contract.



Harmal Panchakroshi Shikshan Mandal's
GANPAT PARSEKAR COLLEGE OF EDUCATION

Harmal-Goa

(Affiliated to Goa University, Recognized by NCTE)

REPORT

Type of the event: 30-Hour Online Value-Added Course titled 'Cybersecurity Essentials'

Date: 6th February 2024 to 27th February 2024

Mode: Online – Through the Cisco Webex Platform and self-paced lectures.

Participants registered for the event: PCM students of F.Y.B.Sc.B.Ed.

Objectives of the course:

- Enable students to describe the tactics, techniques and procedures used by cyber criminals.
- Understand the principles of confidentiality, integrity, and availability as they relate to data states and cybersecurity countermeasures.
- Describe technologies, products and procedures used to protect confidentiality, ensure integrity and provide high availability.
- Explain how cybersecurity professionals use technologies, processes and procedures to defend all components of the network.
- Explain the purpose of laws related to cybersecurity

Organizing Bodies: Computer Literacy Cell of GPCOE and NIIT Foundation – New Delhi

Organizing Committee Members:

1. Mr. Suraj Parmekar (Course coordinator & Convenor – Computer Literacy Cell)
2. Dr. Prasad Patil
3. Dr. Akshay Salkar
4. Mr. Anant Mandrekar
5. Ms. Diksha Naik

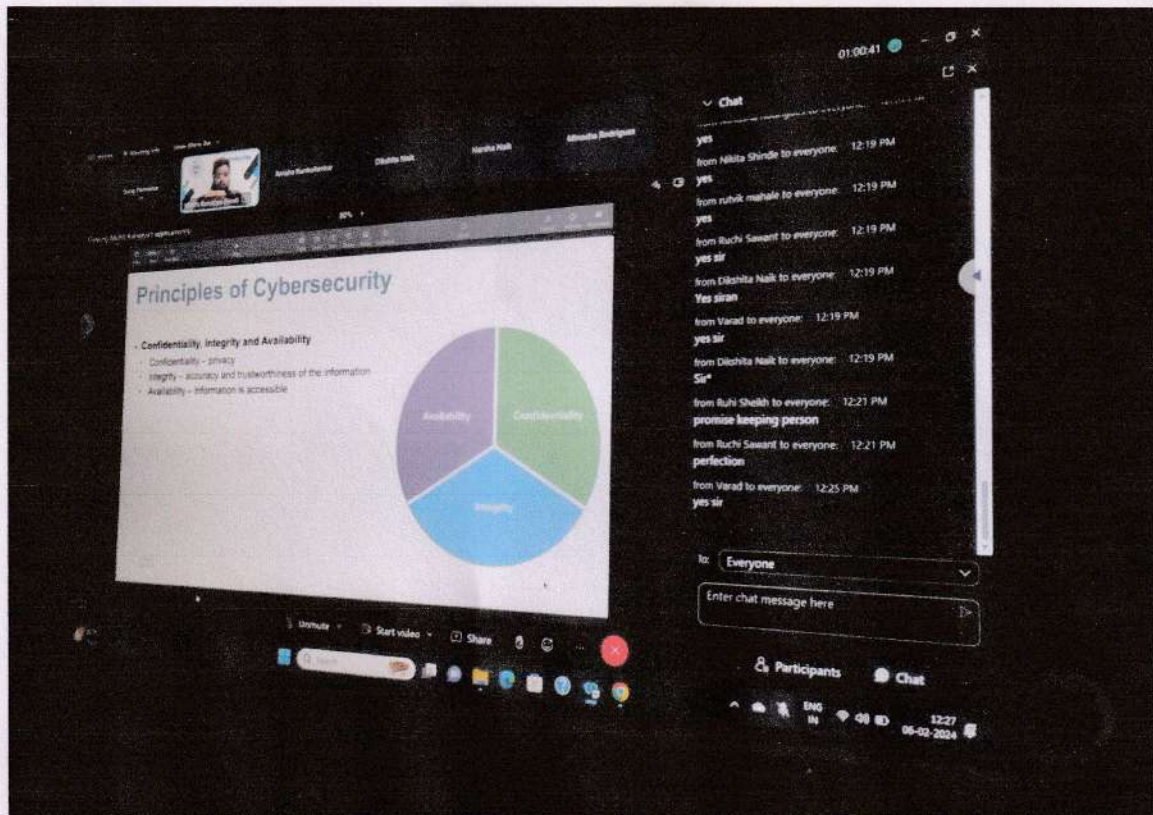
More details about the course:

The NIIT Foundation, through their linkup with the Directorate of Higher Education floated a 30-hour Online Value-Added Course titled 'Cybersecurity Essentials' to students of all colleges of Goa, irrespective of their field of study. Mr. Suraj Parmekar, convenor of the computer literacy cell, was appointed as the course coordinator from the college. 12 students, all from F.Y.B.Sc.B.Ed. (PCM) registered for the course. Three Live Online sessions were conducted via the cisco Webex Platform on 6th, 17th and 24th February 2024. Mr. Mohit Kanojia from NIIT foundation was the resource person. Several self-paced lectures and



content through pdfs was also made available. Students to taught to describe the tactics, techniques and procedures used by cyber criminals. As well as Understand the principles of confidentiality, integrity, and availability as they relate to data states and cybersecurity countermeasures. Mr. Manoj also explained how cybersecurity professionals use technologies, processes and procedures to defend all components of the network. Students were awarded certificates after successful completion of the final exam via the Cisco NETACAD platform.

Photographs:



Course Outline

Module	Learning Objectives
1 Cybersecurity - A World of Wizards, Heros and Criminals	<ul style="list-style-type: none">• Describe the cybersecurity world, criminals and professionals .• Compare how cybersecurity threats affect individuals, business and organization.• Explain the structure and efforts committed to expanding the security workforce.
2 The Cybersecurity Sorcery Cube	<ul style="list-style-type: none">• Explain the three dimensions of the McCumber Cube.• Detail the ISO cybersecurity model.• Explain the principles of confidentiality, integrity, and availability as they relate to data states and cybersecurity countermeasures.
3 Cybersecurity Threats, Vulnerabilities, and Attacks	<ul style="list-style-type: none">• Describe tactics, techniques and procedures used by cyber criminals.• Explain the types of malware, malicious code and social engineering• Cmpare different types of cyber attacks.
4 The Art of Protecting Secrets	<ul style="list-style-type: none">• Outline technologies, products and procedures used to protect confidentiality.• Explain encryption techniques and access control techniques.• Present concepts of obscuring data.



Mr. Suraj Parmekar
Course Coordinator and Convenor
Computer Literacy Cell

Dr. Pandurang Pandit
Officiating Principal



Course Outline

[Home](#) / [I'm Managing](#) / [Courses](#) / NF_HPSM_Goa_CYES_MK



NF_HPSM_Goa_CYES_MK



Welcome to Cybersecurity Essentials



Chapter 1: Cybersecurity - A World of Experts and Criminals



Chapter 2: The Cybersecurity Cube



Chapter 3: Cybersecurity Threats, Vulnerabilities, and Attacks



Chapter 4: The Art of Protecting Secrets



Chapter 5: The Art of Ensuring Integrity



Chapter 6: The Five Nines Concept



Chapter 7: Protecting a Cybersecurity Domain



Chapter 8: Becoming a Cybersecurity Specialist





Suraj Parmekar <surajparmekar11@gmail.com>

Cyber Security Essential Program Outline and Session Link for Virtual Training

2 messages

Subhamoy Mandal <subhamoy.mandal@niitfoundation.org>

Mon, Feb 5, 2024 at 5:44 PM

To: surajparmekar11@gmail.com

Cc: Mohit Kanojiya <mohit.1.kanojiya@niitfoundation.org>, Parul NF <parul@niitfoundation.org>, Rajesh Kumar <rajesh.1.kumar@niitfoundation.org>

Dear Suraj Parmekar,

Greetings from NIIT Foundation!!

I am writing to share the details of the upcoming virtual training program and provide you with the necessary information for seamless participation.

HPSM's Ganpat Parsekar College of Education, Harmal – Goa.					
Date	Timing	Outline	Meeting Link	Meeting ID	Meeting Password
06-Feb-24	11:30 AM - 1:30 PM	Cybersecurity Threats, Vulnerabilities, and Attacks	https://netacad.webex.com/netacad/j.php?MTID=m39c573d02e54734d0f6601a9b34997d8	2633 484 5659	Cisco
17-Feb-24	11:30 AM - 1:30 PM	Protecting a Cybersecurity Domain	https://netacad.webex.com/netacad/j.php?MTID=m39c573d02e54734d0f6601a9b34997d8	2633 484 5659	Cisco
24-Feb-24	11:30 AM - 1:30 PM	Becoming a Cybersecurity Specialist	https://netacad.webex.com/netacad/j.php?MTID=m39c573d02e54734d0f6601a9b34997d8	2633 484 5659	Cisco

Trainer Details:-

Trainer Name	Mohit Kanojiya
Trainer Contact	+91 94257 48894
Trainer Email	mohit.1.kanojiya@niitfoundation.org



Please note that we will be utilizing **Cisco WebEx** for this virtual training. **Cisco WebEx** is a reliable platform that ensures a smooth and interactive learning experience for all participants.

Thank you for your cooperation, and we look forward for an active participation.

Warm Regards,

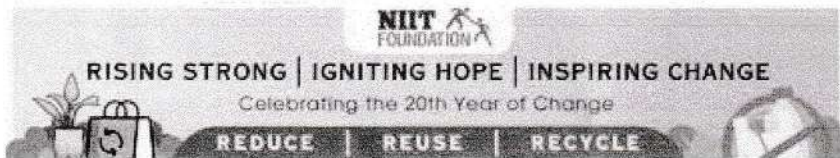


Subhamoy Mandal
Assistant Manager- **Training & Development** |
Cisco-CSR | NIIT Foundation

832 751 9993 | www.niitfoundation.org

subhamoy.mandal@niitfoundation.org

8, Balaji Estate Kalkaji New Delhi -110019



DISCLAIMER

This email and any files transmitted with it are confidential and are solely for the use of the individual or entity to which it is addressed. Any use, distribution, copying, or disclosure by any other person is strictly prohibited. If you receive this transmission in error, please notify the sender by reply email and then destroy the message. Opinions, conclusions, and other information in this message that do not relate to the official business of the company shall be understood to be neither given nor endorsed by NIIT Foundation. Any information contained in this email, when addressed to Clients is subject to the terms and conditions in governing client contract.

Suraj Parmekar <surajparmekar11@gmail.com>

Mon, Feb 5, 2024 at 6:39 PM

To: minosha04@gmail.com, nagvekarbhavana05@gmail.com, sawantruchi76@gmail.com, amisha.kuk@gmail.com, naikharsha2005@gmail.com, dikshitan823@gmail.com, Hardik Parab <hardikparab15@gmail.com>, Rutvik mahale <rutvikmahale2@gmail.com>, Sujay Gaonkar <sujaygaonkar7@gmail.com>, "ruhisheikh7008@gmail.com" <ruhisheikh7008@gmail.com>, nikittashinde83@gmail.com, varadsatarkar05@gmail.com

Suraj Krishna Parmekar
Asst. Prof. of Mathematics
Ganpat Parsekar College of Education,
Harmal, Pernem - Goa
[Quoted text hidden]



7 attachments



Suraj Parmekar <surajparmekar11@gmail.com>

Student Completion Report for Cyber Security Essential Program Attached

1 message

Subhamoy Mandal <subhamoy.mandal@niitfoundation.org>
To: surajparmekar11@gmail.com

Thu, Mar 7, 2024 at 1:43 PM

Dear Academy Partner,

Greetings from NIIT Foundation!!

I am pleased to share you the Student Completion Report for our Cyber Security Essential Program. This report provides a comprehensive overview of the progress and accomplishments of our students throughout the duration of the program.

Attached to this email, you will find the detailed completion report. We believe that this report will offer valuable insights into the performance and dedication of our students, highlighting their achievements and areas for improvement.

I kindly request your assistance in encouraging our students to complete the course. Your support in motivating students to finish the course will undoubtedly contribute to their success.

Please take a moment to review the attached completion report. Should you have any questions or require further information, please do not hesitate to reach out to me.

Thank you for your ongoing support and dedication to our students' success.

Best regards,

Warm Regards,

**Subhamoy Mandal**
Assistant Manager- Training & Development |
Cisco-CSR | NIIT Foundation832 751 9993 | www.niitfoundation.orgsubhamoy.mandal@niitfoundation.org

8, Balaji Estate Kalkaji New Delhi -110019



 Action Required: Download Your Certificate of Completion

☆ IN PROGRESS

(/PORTAL/FLAG/FLAG/FAVORITE_COURSES/3055966? DESTINATION=MANAGING/COURSES&TOKEN=2NJVAWD0KTOPJZOMQ8WB8PZOF_50EQBLS9COFEWKFTM)

NF_HPSM_Goa_CYES_MK

NF_HPSM_Goa_CYES_MK

Cybersecurity Essentials (English - 1.13)

31 Jan - 01 May 2024, HPSM's Ganpat Parsekar College of Education

Instructors: Mohit Kanojiya

Course Facilitators: Subhamoy Mandal

https://lms.netacad.com/portal/course/3055966/delete?destination=/portal/course/3055966/delete/nojs

Quick Links

Grades

(https://lms.netacad.com/grade/report/grader/index.php?id=2206287)

Assignments

(https://lms.netacad.com/report/outline/index.php?id=2206287)

Get All Letters & Certificates

(https://www.netacad.com/portal/letters_certificates/get_all_cert_letters/3055966)



Students (12)

Search by email, ID, or name

Add Students(/portal/course/3055966/users)

Un-enroll Resend Invite

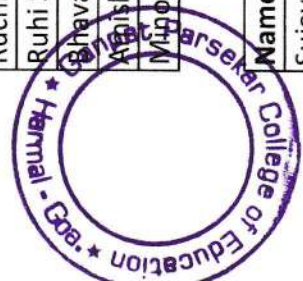
First Name (/port...)	Last Name (/port...)	Student ID (/port...)	Email (/portal/co...)	LAST	or	Cumul Grade (/p...)	Final Exam (/port...)	COMP	or
Nikita	Shinde	/	nikitashinde83@gm...	27 Feb 2024		99.80%	100.00%	<input checked="" type="checkbox"/>	
Ruchi	Sawant	/	sawantruchi76@gm...	27 Feb 2024		55.84%	56.00%	<input checked="" type="checkbox"/>	
Bhavana	Nagvekar	/	nagvekarbhavana05...	27 Feb 2024		100.00%	100.00%	<input checked="" type="checkbox"/>	
Amisha	Kunkolienkar	/	amisha.kuk@gmail...	27 Feb 2024		99.41%	100.00%	<input checked="" type="checkbox"/>	
Minosha	Rodrigues	/	minosha04@gmail.c...	27 Feb 2024		95.45%	96.00%	<input checked="" type="checkbox"/>	
Ruhi	Sheikh	/	ruhishikh7008@g...	27 Feb 2024		99.60%	100.00%	<input checked="" type="checkbox"/>	
Dikshita	Naik	/	dikshitan823@gmail...	28 Feb 2024		98.02%	98.00%	<input checked="" type="checkbox"/>	
Harsha	Naik	/	naikharsha2005@g...	29 Feb 2024		81.19%	81.00%	<input checked="" type="checkbox"/>	
Rutvik	Mahale	/	rutvikmahale175@g...	27 Feb 2024		83.76%	84.00%	<input checked="" type="checkbox"/>	
Varad	Satarkar	/	varadsatarkar05@g...	29 Feb 2024		82.00%	82.00%	<input checked="" type="checkbox"/>	
Hardik	Parab	/	hardikparab15@gm...	29 Feb 2024		91.09%	91.00%	<input checked="" type="checkbox"/>	
Sujay	Gaonkar	/	sujaygaonkar7@gm...	28 Feb 2024		83.76%	84.00%	<input checked="" type="checkbox"/>	

Online Attendance - Certificate Course on Cyber Security Essentials - via Cisco Webex Platform

Name	Email	Date	Registered	Start time	End time	Network joined from:
Sujay Gaonkar	sujoygaonkar7@gmail.com	06-02-2024	Yes	11:26 AM	1:27 PM	External
Hardik parab	hardikparab15@gmail.com	06-02-2024	Yes	11:25 AM	1:28 PM	External
Varad Satarkar	varadsatarkar05@gmail.com	06-02-2024	Yes	11:26 AM	1:27 PM	External
Rutvik Mahale	rutvikmahale2@gmail.com	06-02-2024	Yes	11:26 AM	1:30 PM	External
Harsha Naik	naikharsha2005@gmail.com	06-02-2024	Yes	11:25 AM	1:24 PM	External
Nikita Shinde	nikittashinde83@gmail.com	06-02-2024	Yes	11:25 AM	1:27 PM	External
Ruchi Sawant	sawantruchi76@gmail.com	06-02-2024	Yes	11:25 AM	1:28 PM	External
Ruhi Sheikh	ruhishikh7008@gmail.com	06-02-2024	Yes	11:26 AM	1:27 PM	External
Bhavana Nagvekar	nagvekarbhavana05@gmail.com	06-02-2024	Yes	11:26 AM	1:30 PM	External
Amisha Kunkolienkar	amisha.kuk@gmail.com	06-02-2024	Yes	11:26 AM	1:26 PM	External
Minosha Rodrigues	minosha04@gmail.com	06-02-2024	Yes	11:26 AM	1:28 PM	External

Name	Email	Date	Registered	Start time	End time	Network joined from:
Sujay Gaonkar	sujoygaonkar7@gmail.com	17-02-2024	Yes	11:23 AM	1:28 PM	External
Hardik parab	hardikparab15@gmail.com	17-02-2024	Yes	11:24 AM	1:27 PM	External
Varad Satarkar	varadsatarkar05@gmail.com	17-02-2024	Yes	11:27 AM	1:30 PM	External
Rutvik Mahale	rutvikmahale2@gmail.com	17-02-2024	Yes	11:26 AM	1:26 PM	External
Harsha Naik	naikharsha2005@gmail.com	17-02-2024	Yes	11:25 AM	1:28 PM	External
Nikita Shinde	nikittashinde83@gmail.com	17-02-2024	Yes	11:25 AM	1:26 PM	External
Ruchi Sawant	sawantruchi76@gmail.com	17-02-2024	Yes	11:35 AM	1:28 PM	External
Ruhi Sheikh	ruhishikh7008@gmail.com	17-02-2024	Yes	11:26 AM	1:30 PM	External
Bhavana Nagvekar	nagvekarbhavana05@gmail.com	17-02-2024	Yes	11:26 AM	1:30 PM	External
Amisha Kunkolienkar	amisha.kuk@gmail.com	17-02-2024	Yes	11:26 AM	1:26 PM	External
Minosha Rodrigues	minosha04@gmail.com	17-02-2024	Yes	11:26 AM	1:30 PM	External

Name	Email	Date	Registered	Start time	End time	Network joined from:
Sujay Gaonkar	sujoygaonkar7@gmail.com	24-02-2024	Yes	11:25 AM	1:28 PM	External



Hardik parab	hardikparab15@gmail.com	24-02-2024	Yes	11:35 AM	1:27 PM	External
Varad Satarkar	varadsatarkar05@gmail.com	24-02-2024	Yes	11:26 AM	1:30 PM	External
Rutvik Mahale	rutvikmahale2@gmail.com	24-02-2024	Yes	11:26 AM	1:26 PM	External
Harsha Naik	naikharsha2005@gmail.com	24-02-2024	Yes	11:26 AM	1:28 PM	External
Nikita Shinde	nikittashinde83@gmail.com	24-02-2024	Yes	11:26 AM	1:30 PM	External
Ruchi Sawant	sawantruchi76@gmail.com	24-02-2024	Yes	11:23 AM	1:30 PM	External
Ruhi Sheikh	ruhishai7008@gmail.com	24-02-2024	Yes	11:24 AM	1:26 PM	External
Bhavana Nagvekar	nagvekarbhavana05@gmail.com	24-02-2024	Yes	11:27 AM	1:30 PM	External
Amisha Kunkolienkar	amisha.kuk@gmail.com	24-02-2024	Yes	11:26 AM	1:29 PM	External
Minosha Rodrigues	minosha04@gmail.com	24-02-2024	Yes	11:26 AM	1:30 PM	External



Cybersecurity Essentials

For completing the Cisco Networking Academy® Cybersecurity Essentials course, and demonstrating the following abilities:

- Describe the tactics, techniques and procedures used by cyber criminals.
- Describe the principles of confidentiality, integrity, and availability as they relate to data states and cybersecurity countermeasures.
- Describe technologies, products and procedures used to protect confidentiality, ensure integrity and provide high availability.
- Explain how cybersecurity professionals use technologies, processes and procedures to defend all components of the network.
- Explain the purpose of laws related to cybersecurity.

Minosha Rodrigues

Student

HPSM's Ganpat Parsekar College of Education

Academy Name

India

27 Feb 2024

Location

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

FEEDBACK ANALYSIS - Value Added Course on 'Cybersecurity Essentials'

The skills taught were relevant and made us aware about cyberlaws and cyber security	The course was well-organised	The resource persons' delivery was clear and understandable	I would be interested in attending more of such courses
5	5	5	3
3	4	3	5
5	4	5	5
4	3	5	4
5	3	5	3
3	3	3	5
5	4	5	5
3	5	5	5
4	4	4	4
5	4	3	4
5	4	5	4
4	5	3	5
4.25	4	4.25	4.33

Note 1 - Strongly Disagree - 1 to Strongly Agree - 5

Note 2 - Strongly Disagree - 1 to Strongly Agree - 5

Note 3 - Strongly Disagree - 1 to Strongly Agree - 5

Note 4 - Strongly Disagree - 1 to Strongly Agree - 5

Conclusion: The participants strongly felt that the resource person's delivery was understandable and that the certificate course was well organised. They also expressed interest in attending more courses on such topics. The information given was found to be relevant and increased their awareness about cybercrimes and cyber laws

