

Koyana Education Society, Patan
Balasaheb Desai College, Patan
Department of Computer Application

Activity Report

2023- 2024

Name of the Activity: **Add on Course Cyber Security**

Participated Students: **63**

Venue: **BCA Hall**

Day and Date: **18/12/2023 to 13/01/2024**

Photo:



Report:

The Department of Computer Application conducted a Cyber Security course from 18th December 2023 to 13th January 2024, coordinated by Mr. A. T. Sutar, who also served as the Resource Person. The course covered essential topics such as cyber threats, network security, ethical hacking, and incident response, providing both theoretical knowledge and practical skills to participants. Students gained confidence in their ability to identify and mitigate cyber risks while acquiring hands-on experience with real-world tools. Feedback from participants was highly positive, and the course successfully equipped them with a solid foundation in cyber security, preparing them for future challenges in the field.


Head
Department Of B. C. A.
Balasaheb Desai College, Patan
Tal. Patan. Dist. Satara


Dr. Hemlata V. Kate
Coordinator, IQAC
Balasaheb Desai Collage, Patan


(Dr. S. D. Pawar)
Principal
Balasaheb Desai College, Patan
Tal.- Patan Dist.- Satara

Koyana Education Society's
Balasaheb Desai College, Patan

Department of Computer Application

Add-On Course: Cyber Security

BoS Members

S. N	Name	Designation	Category
1	Dr. S. D. Pawar	Principal, B. D. College, Patan	Chairperson
2	Dr. P. P. Patil	Associate Professor (Bharati Vidyapeeth Deemed University, Y.M.I.M.Karad)	Expert
3	Mr. A. T. Sutar	Assistant Professor	Convener
4	Mrs. A. R. Mane	Assistant Professor	Member

Time Table

Time	Mon.	Tue	Wed	Thu	Fri	Sat
10.30 – 11.20	Theory	Theory	Theory	Theory	Theory	Theory
11.20 – 12.10	Practical	Practical	Practical	Practical	-	-

Balasaheb Desai College, Patan

Department of Computer Application (B.C.A.)

Add-On Course: Cyber Security

Teaching Hours: 36

Course Outcomes	After completion of this course, students will be able to:- 1) Understand the cyber security threat landscape. 2) Develop a deeper understanding and familiarity with various types of cyberattacks. 3) Analyze and evaluate the importance of personal data its privacy and security. 4) Analyze and evaluate the security aspects of social media platforms and ethical aspects associated with use of social media.	
Unit No	Description	No. of Periods
Unit 1	Introduction to Cyber Security Basics: • Overview of Computer and Web-technology • Communication and web technology, Internet, World wide web • Definition of Cyber Security, • Cyber Crimes. • Concept of cyber security, Issues and challenges of cyber security. • Virus, Malware, Worm, Trojan horse, Keyboard loggers.	18
Unit 2	Cybercrime and Cyber law: • Classification of cybercrimes, • Common cybercrimes- cybercrime targeting computers and mobiles, cybercrime against women and children, • zero day and zero click attacks, • IT Act 2000 • Social media - Social media platforms, Social media monitoring, Hashtag, Viral content, Social media privacy, • Security issues related to social media • Best practices for the use of Social media, Case studies.	18
	References: 1) Cyber Crime Impact in the New Millennium, by R. C Mishra , Auther Press. Edition 2010. 2) Cyber Security Understanding Cyber Crimes, Computer Forensics and Legal Perspectives by Sumit Belapure and Nina Godbole, Wiley India Pvt. Ltd. (First Edition, 2011) 3) Security in the Digital Age: Social Media Security Threats and Vulnerabilities by Henry A. Oliver, Create Space Independent Publishing Platform. (Pearson , 13th November, 2001)	

Koyana Education Society's
Balasaheb Desai College, Patan
Department of Computer Applications
Attendance BCA-III (Sem-VI)
Cyber Security - Attendance
Year 2023-2024

S. N.	Student Name	18-12-2023	18-12-2023	19-12-2023	19-12-2023	20-12-2023	20-12-2023	21-12-2023	21-12-2023	22-12-2023	23-12-2023	25-12-2023	25-12-2023	26-12-2023	26-12-2023	27-12-2023	27-12-2023	28-12-2023	28-12-2023
1	CHALKE DHANASHRI SANTOSH	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P
2	CHAVAN ASHITOSH BHANUDAS	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	CHAVAN HARSHADA DADASAHEB	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	CHAVAN HARSHAL ANAND	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P
5	CHAVAN OMKAR HANMANT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6	CHAVAN PRATAP HANMANT	P	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
7	CHAVAN SUYASH SUNIL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	CHORGE SONALI ANANDA	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	DESAI RUTUJA SUDHAKAR	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
10	DHARAPDE DIKSHA BHARAT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	GAIKWAD SWATI RAMESH	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
12	GURAV SACHIN SAKHARAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	JADHAV NIKITA VIJAY	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
14	JADHAV OMKAR SANJAY	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P	P
15	JADHAV RASIKA SAMPAT	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	JADHAV SAURABH RAMCHANDRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	KADAM ANUJ TATYASO	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P
18	KADAM NIKHIL SHRIRANG	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P
19	KADAM PRERANA RAGHUNATH	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
20	KADAM SANDESH DADASO	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
21	KADAM SANIKA YASHWANT	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	A	P
22	KADAM SHOBHA SHRIRANG	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
23	KADAM SHUBHANGI CHANDRAKANT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	KADAM SMITA MAHADEV	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
25	KADAM YOGITA SANJAY	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
26	KADOLE SAYALI RAHUL	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
27	KAMBLE ADITYA SHRIMANT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
28	KANTHE HARSHADA VILAS	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
29	LAD SUPRIYA SURESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
30	LOHAR KAJAL RAMESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31	LOHAR PRATIKSHA RAMCHANDRA	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
32	MANE ISHWARI SACHIN	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
33	MORE VAIBHAV KRISHNAT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34	NIKAM ANIKET BHAGAWAT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
35	PATIL JAYDIP BHANUDAS	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
36	PATIL PRIYANKA SURESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
37	PATIL RAJASHRI SHIVAJI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
38	PATIL VISHAL VILAS	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
39	PAWAR GANESH SAMPAT	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
40	PAWAR JEEVAN GANPAT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

S. N.	Student Name	18-12-2023	18-12-2023	19-12-2023	19-12-2023	20-12-2023	20-12-2023	21-12-2023	21-12-2023	22-12-2023	23-12-2023	25-12-2023	25-12-2023	26-12-2023	26-12-2023	27-12-2023	27-12-2023	28-12-2023	28-12-2023
41	PAWAR KAJAL ANANDA	P	P	A	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
42	PAWAR ROHAN RAMCHANDRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
43	RAKSHE PRITI PRAKASH	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
44	SALUNKHE VIDYA VISHVAS	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
45	SANKPAL SHAMAL GAJENDRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
46	SANKPAL TUSHAR KRUSHNAT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
47	SAWANT ASHISH DNYANDEV	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
48	SHELAR SONALI SHIVAJI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
49	SHINDE KRUSHNAT SURESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
50	SHINDE RAVIRAJ SUNIL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
51	SHINDE SHUBHAM VYANKAT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
52	SHINDE YUVRAJ VILAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
53	SHIRKE RUSHIKESH DATTATRAY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
54	SHIRTODE NIKITA BABAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
55	SURVE ANIKET VILAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
56	SURYAWANSHI SANJANA SANJAY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
57	THORAT PRATIKSHA VILAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
58	THORAT SHRADDHA VIJAY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
59	VEER JANHAVI JAGANNATH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
60	WAREKAR PRATIKSHA YASHVANT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
61	YADAV PRITI BHAIRU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
62	YEDAGE ANKITA JAYWANT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
63	YEDAGE PUJA RAMCHANDRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Balasaheb Desai College, Patan**Department of Computer Applications****Attendance BCA-III (Sem-VI)****Cyber Security - Attendance****Year 2023-2024**

S. N.	Student Name	02-01-2024	02-01-2024	03-01-2024	03-01-2024	04-01-2024	04-01-2024	05-01-2024	06-01-2024	08-01-2024	08-01-2024	09-01-2024	09-01-2024	10-01-2024	10-01-2024	11-01-2024	11-01-2024	12-01-2024	13-01-2024
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S. N.	Student Name	02-01-2024	02-01-2024	03-01-2024	03-01-2024	04-01-2024	04-01-2024	05-01-2024	06-01-2024	08-01-2024	08-01-2024	09-01-2024	09-01-2024	10-01-2024	10-01-2024	11-01-2024	11-01-2024	12-01-2024	13-01-2024
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44	SALUNKHE VIDYA VISHVAS	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
45	SANKPAL SHAMAL GAJENDRA	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
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49	SHINDE KRUSHNAT SURESH	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
50	SHINDE RAVIRAJ SUNIL	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
51	SHINDE SHUBHAM VYANKAT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
52	SHINDE YUVRAJ VILAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
53	SHIRKE RUSHIKESH DATTATRAY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
54	SHIRTODE NIKITA BABAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
55	SURVE ANIKET VILAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
56	SURYAWANSHI SANJANA SANJAY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
57	THORAT PRATIKSHA VILAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
58	THORAT SHRADDHA VIJAY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
59	VEER JANHAVI JAGANNATH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
60	WAREKAR PRATIKSHA YASHVANT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
61	YADAV PRITI BHAIRU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
62	YEDAGE ANKITA JAYWANT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
63	YEDAGE PUJA RAMCHANDRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P