



**Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE,
KHARDI**

TALUKA – SHAHAPUR, DIST-THANE, STATE - MAHARASHTRA

PIN-421601

Ph-8669244522

E- MAIL: -jeevandeepkhardi@gmail.com

WEBSITE - www.jeevandeepkhardi.com

**DEPARMENT OF INFORMATION TECHNOLOGY
CAREER ORIENTED SHORT TERM /CERTIFICATE
COURSE IN
CYBER AND INFORMATION SECURITY
(NETWORKAND COMMUNICATION SECURITY)**

Year 2022-23



Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA

Short term course- CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)

Board of studies-2022-2023

Sr.No	Designation	Name of the person
1	Chairman	Shri . Ravindrda Ghodvinde
2	Principal	ASST.Prof .K. R.Kalkate(head of Marathi dept.)
3	member	ASST.PROF. Mrs.PUSHPA SABALE(head of IT Department)
4	member	ASST.PROF. Mrs. Mitail Minal Chaudhari (MSC Computer Science)
5	member	

Minutes of meeting

Board of Studies meeting of the Short Term Course / Certificate in CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY) was conducted on 09.01.2023 to 25.01.2023 at 12.00 pm in the offline meeting in meeting room .Above members were present in the meeting .Following Points are discussed in this meeting :

1. Syllabus formation of CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY) short term course.
2. Dissemination of work.
3. Fee structure
4. Encouragement of Student

Place: JSSP College. Khardi

Date:



Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA

Department of Information Technology.

**Short term course: - CYBER AND INFORMATION SECURITY (NETWORK AND
COMMUNICATION SECURITY)**

Board of studies-2022-23

(PROGRAMME SYLLABUS)

Computer Security Principles of Security,
Different Attacks: malicious and non-malicious program
, Types of Computer Criminals.
Operating System Security: Protected objects and methods of protection.
Memory address protection: Fence, Relocation,
Base/Bound Registers,
Tagged Architecture,
Segmentation, Paging,
Directory,
access control list.
Database Security: Security requirements, Integrity,
Confidentiality,
Availability,
Reliability of Database,
Sensitive data,
Multilevel database,
Proposals for multilevel security.



Network Security Different types of network layer attacks,
Firewall (ACL, Packet Filtering, DMZ, Alerts and Audit Trails) – IDS ,IPS
and its types (Signature based, Anomaly based, Policy based, Honeypot based).
Web Server Security: SSL/TLS Basic Protocol-computing the keysclient authentication-PKI as deployed by SSL Attacks fixed in v3-
Exportability Encoding-Secure Electronic Transaction (SET)
, Kerberos
Cloud Security How concepts of Security apply in the cloud,
User authentication in the cloud;
How the cloud provider can provide this- Virtualization System Security Issues:
ESX and ESXi Security,
ESX file system security- storage considerations, backup and recoveryVirtualization System Vulnerabilities,
security management standards- SaaS, PaaS, IaaS availability management-
access control- Data security and storage in cloud.
Mobile Security: Mobile system architectures,
Overview of mobile cellular systems,
GSM and UMTS Security & Attacks,
Vulnerabilities in Cellular Services,
Cellular Jamming Attacks & Mitigation
, Security in Cellular VoIP Services,
Mobile application security
. Securing Wireless Networks:
Overview of Wireless Networks,
Scanning and Enumerating 802.11 Networks,
Attacking 802.11 Networks,



Bluetooth Scanning and Reconnaissance,
Bluetooth Eavesdropping,
Attacking & Exploiting Bluetooth,
Zigbee Security & Attacks.

Refrence Text book:

Security in Computing 4th edition, Charles P. Pfleeger, Charles P. Pfleeger, Shari Lawrence Pfleeger, Prentice Hall; 4th edition (2006) Mobile and Wireless Security and Privacy, Kia Makki, Peter Reiher, Springer, (2007). Cloud Security and Privacy: An Enterprise Perspective on Risks and Compliance (Theory and practice), Tim Mather, Subra Kumaraswamy, Shahed Latif., O'Reilly Media; 1 edition (2009)



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TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA

Department of Information Technology.

Board of studies-2022-23

Date **27/12/2022**

Notice

ALL STUDENT OF BSC (INFORMATION TECHNOLOGY) ARE
HERE BY INFORMATION THAT ,EXAMINATION FOR THE SHORT
TERM COURSE "CYBER AND INFORMATION
SECURITY(NETWORK AND COMMUNICATION SECURITY)"WILL
BE HELD FROM **30 JAN 2023**.THE TEST WILL BE OF **50 MARKS**
OBJECTIVE TYPE,ABSENT STUDENT WILL NOT BE ENTERTAINED
.ALL STUDENT SHOULD REMAIN PRESENT .DETAILED TIME TABLE
DISPLAY ON NOTICE BOARD.

P.R. Sabarwal
Course Coordinator

[Signature]
Principal
Jeevandeep Shaikshanik Sanstha Poir
Art's, Commerce & Science College, Khardi,
Tal. Shahapur, Dist. Thane 421 601.
Khardi,
Tal. Shahapur,
Dist. Thane,
421 601

Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA

Department of Information Technology.

Short term course- CYBER AND INFORMATION SECURITY
(NETWORK AND COMMUNICATION SECURITY)

Board of studies-2022-23

Date: 27/12/22

C# Programming (Short Term Course) Theory Examination

February-2022 Timetable

Sr. No.	Day/Date	Time	Seat No.	Total Students
1	30 JAN 2023 MONDAY	12.00 TO 1.30 PM	223501-223559 226501-226560	108 119

Instructions:

1. The candidate should be present at least 15 min. before the start of the theory examination. Candidate coming late may not be examined.
2. Candidate should bring their college id entity card.
3. Use of mobile phones and other electronic gadgets are strictly prohibited in the examination hall.



Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA

Department of Information Technology.

Board of studies-2022-2023

Date 28/01/2023

Notice

All student of F.Y, S.Y, T.Y.BSc(IT), are hereby information that ,Practical Exam for the short term course "CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)" will be held from 1 FEB 2023. Wednesday .The test will be of 40 marks Praticals, 10 marks oral ,Absent students will not be entertained .All students should remain present. Detailed Time table Display on Notice Board.

P. R. Sobate

Course Coordinator



[Signature]

Principal

Jeevandeep Shaikshanik Sanstha's
Art's, Commerce & Science College Khardi
Khardi, Tal. Shahapur, Dist. Thane 421 601.

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ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST - THANE, STATE - MAHARASHTRA

Department of Information Technology.

Short term course- Short term course- CYBER AND INFORMATION
SECURITY (NETWORK AND COMMUNICATION SECURITY)

Board of studies-2022-2023

Date: 28/01/23

ETHICAL HACKING (Short Term Course) Practical

Examination February-2023 TimeTable

Sr. No.	Day/Date	Time	Seat No.	Total Students
1	1 FEB 2023 Wednesday	12.00 TO 1.30 PM	223501-223559 226501-226560	100 119

Instructions:

1. The candidate should be present at least 15 min. before the start of the theory examination. Candidate coming late may not be examined.
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ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA

Department of Information Technology. (Theory Sheets)

SR.NO	NAME OF STUDENT	ROLL NO	STD	SIGNATURE
1	FASALE RESHMA SANTOSH SANGEETA	223501	FYBSCIT	<i>Reshma</i>
2	BHANGARE KIRAN SAVLIRAM GEETA	223508	FYBSCIT	<i>B Kiran</i>
3	HAMARE DIVYA LAXMAN SHALINI	223503	FYBSCIT	<i>Divya</i>
4	DONGARE VEDIKA SHIVRAM SARITA	223504	FYBSCIT	<i>Dvay</i>
5	BHANGARE SWAPNIL RAMESH THAKUBAI	223559	FYBSCIT	<i>B Swapnil</i>
6	BHANGARE VAIBHAV LAXMAN INDIRA	223529	FYBSCIT	<i>Binde</i>
7	BHOIR PANKAJ PUNDALIK POOJA	223540	FYBSCIT	<i>P Bhoir</i>
8	BHOIR ROHIT NANDU YAMUNA	223557	FYBSCIT	<i>Rohit B</i>
9	BHAGAT VAISHNAVI RAJU MANGAL	223509	FYBSCIT	<i>B Vaish</i>
10	UGALE TEJAL UTTAM DARSHANA	223510	FYBSCIT	<i>Tejal</i>
11	PAWAR VARSHA RAMESH POOJA	223511	FYBSCIT	<i>*VARSHA*</i>
12	DONGARE DEVYANI BHAU SHARADA	223512	FYBSCIT	<i>DD</i>
13	SARUKTE KOMAL KALU LAHANUBAI	223513	FYBSCIT	<i>KKS</i>
14	BHONDAVE HARSHAL VISHNU SAVITA	223552	FYBSCIT	<i>H Bhandave</i>
15	VARKUTE KOMAL PADMAKAR MANISHA	223515	FYBSCIT	<i>Komal</i>
16	BONDRE PRATIK PRAKASH SANGITA	223560	FYBSCIT	<i>Pratik</i>
17	DAGALE RAJ DINESH DEEPALI	223543	FYBSCIT	<i>Raj</i>
18	PAWAR SAMBODHI NARENDRA SAPANA	223519	FYBSCIT	<i>NSD</i>
19	DESALE SAHIL RAMESH RAVINA	223548	FYBSCIT	<i>Desale</i>
20	DESALE VISHAL SHANKAR VAISHALI	223507	FYBSCIT	<i>Desale</i>
21	DEVACHE AVIDNYA PANDURANG MEERA	223506	FYBSCIT	<i>Devache</i>
22	GANGURDE ANIKET DINESH NIRMALA	223549	FYBSCIT	<i>ANIKET</i>
23	GHARAT BHAVESH VASANT NANDA	223502	FYBSCIT	<i>G Bhavesh</i>



24	GHAVAT SHUBHAM RAVINDRA VASUNDHARA	223514	FYBSCIT	<u>Shubham</u>
25	HARANE ABHAY CHANDRAKANT MANDA	223544	FYBSCIT	<u>H. ABHAY</u>
26	TRIPATHI RIMZIM VINODKUMAR ARCHANA	223527	FYBSCIT	<u>Rimzim</u>
27	SAPALE POOJA ARUN SUGANDHA	223528	FYBSCIT	<u>Pooja</u>
28	KACHARE TANAY BHARAT KAVITA	223524	FYBSCIT	<u>K. Tanay</u>
29	BHOIR RUCHA PANDURANG KAVITA	223530	FYBSCIT	<u>RUCHA</u>
30	KALE PRAVIN SHANTARAM BHAGYASHREE	223520	FYBSCIT	<u>P. M.</u>
31	VARAKUTE VRUSHALI DATTATRAYA KAVITA	223532	FYBSCIT	<u>Vrushali</u>
32	KAMADI MAHENDRA SANTOSH SAVITA	223526	FYBSCIT	<u>Vrushali</u>
33	KANHAV DNYANESHWAR RAJENDRA DROPADI	223538	FYBSCIT	<u>D. R.</u>
34	KHARE SHARON RAVIKANT SMITA	223534	FYBSCIT	<u>K. S. R.</u>
35	MORE SAMYAK VILAS RAMA	223521	FYBSCIT	<u>N. A.</u>
36	NICHITE ADITYA GURUNATH ROHINI	223553	FYBSCIT	<u>Aditya</u>
37	PATIL SAHIL AJIT YOGITA	223555	FYBSCIT	<u>P. S. A.</u>
38	PAWAR ROHIT SANTOSH BHARATI	223536	FYBSCIT	<u>Rohit</u>
39	PESHWANI MAHESH JAMANU VIDYA	223550	FYBSCIT	<u>M. Peshwani</u>
40	BADE JANAVI SOPAN VIJAYA	223541	FYBSCIT	<u>Janavi</u>
41	POKALA VAIBHAV JAGAN SHILA	223525	FYBSCIT	<u>V. AIBHAV</u>
42	RASALKAR ROHAN KISHOR KAVITA	223531	FYBSCIT	<u>Rohan</u>
43	SABALE TUSHAR SUNIL MANGAL	223537	FYBSCIT	<u>Tushar</u>
44	SALVE PRATHAMESH RAJESH SAMIKA	223554	FYBSCIT	<u>Salve</u>
45	NAR ADITI DASHRATH DIKSHA	223546	FYBSCIT	<u>V. Vaishali</u>
46	SADGIR VAISHALI NANA GANGUBAI	223547	FYBSCIT	<u>S. Vaishali</u>
47	SAPALE TEJAS MADHUKAR MADHURI	223523	FYBSCIT	<u>Tejas</u>
48	SATPUTE PRAFUL VASANT VIDYA	223535	FYBSCIT	<u>Praful</u>
49	SAWAIKAR PREM VILAS ANITA	223542	FYBSCIT	<u>Prem</u>
50	VISHE PRACHI PADMAKAR PRAMILA	223551	FYBSCIT	<u>B. Vishe</u>
51	SOSHTTE TEJAS RAMDAS NAYAN	223505	FYBSCIT	<u>Tejas</u>



52	TILORE SHUBHAM BALU ANJANA	223522	FYBSCIT	<u>Sa</u>
53	TUPE AYUSH UMESH SAKSHI	223558	FYBSCIT	<u>Tay</u>
54	VADAVALE YUVRAJ RAMCHANDRA ROHINI	223518	FYBSCIT	<u>Yuvraj</u>
55	CHAUDHARI KHUSHI SANTOSH SANJANA	223556	FYBSCIT	<u>Kush</u>
56	VARKUTE SACHIN KISHOR MEENA	223545	FYBSCIT	<u>Sachin</u>
57	VEKHANDE DHEERAJ RAMCHANDRA RAGINI	223539	FYBSCIT	<u>Dh</u>
58	VEKHANDE OMKAR YASHWANT NANDA	223533	FYBSCIT	<u>Om</u>
59	VISHE RUTIK RAMCHANDRA ROHINI	223516	FYBSCIT	<u>V. Rutik</u>
60	MAHAJAN SWAPNIL RAJESH	226501	SYBSCIT	<u>Ms</u>
61	IRNAK YASH SANTOSH	226502	SYBSCIT	<u>Yash</u>
62	LAD SHUBHAM PANDURANG	226503	SYBSCIT	<u>L. Shubh</u>
63	SINGH SATYAM SUGRIV	226504	SYBSCIT	<u>S. Satyam</u>
64	JADHAV PRACHITEE YASHAWANT	226505	SYBSCIT	<u>P. Jy</u>
65	NICHITE DHANASHRI SITARAM	226506	SYBSCIT	<u>Dha nashri</u>
66	SANGALE LATIKA SUNIL	226518	SYBSCIT	<u>L. Sant</u>
67	NADEKAR YASH NAGU	226508	SYBSCIT	<u>Yash</u>
68	UBALE HARSHADA SUNIL	226509	SYBSCIT	<u>H. ubale</u>
69	HARANE DIPTI SANJAY	226510	SYBSCIT	<u>Dipti</u>
70	SHEWALE KUNAL TANAJI	226511	SYBSCIT	<u>Kush</u>
71	DESALE ARATI SHIVAJI	226512	SYBSCIT	<u>D. Arati</u>
72	PATANKAR RITIKA SHASHIKANT	226513	SYBSCIT	<u>R. Patankar</u>
73	BHERE HARSHALA RAGHUNATH	226544	SYBSCIT	<u>H. B</u>
74	KOLEKAR YADNESH PANDURANG	226515	SYBSCIT	<u>Y. Yadnesh</u>
75	JADHAV SOMNATH MADHUKAR	226516	SYBSCIT	<u>S. Som</u>
76	BHOIR VRUSHALI VINAYAK	226517	SYBSCIT	<u>B. Vrush</u>
77	DEORE AKSHAY RAJENDRA	226557	SYBSCIT	<u>A. Ak</u>
78	DHARAVANE AJIT ASHOK	226541	SYBSCIT	<u>A. Dhara</u>
79	VIRKAR RANI LAXMAN	226520	SYBSCIT	<u>Rani</u>



80	DHNAKE PARIKSHIT VILAS	226549	SYBSCIT	P.D.A.
81	DINGORE OMKAR ASHOK	226550	SYBSCIT	OMKAR.D.
82	FARDE AKSHAY BALKRISHNA	226556	SYBSCIT	Akshay
83	GHARAT HARISHCHSNDRA KASHINATH	226559	SYBSCIT	H.G.R.
84	GHARAT SAMIR HARISHCHANDRA	226532	SYBSCIT	Samir
85	GODE ANIKET SHIVAJI	226525	SYBSCIT	Aniket
86	GUNJAL PRIYANKA SAMADHAN	226551	SYBSCIT	P.G.
87	HAMBIR KETAN BHASKAR	226528	SYBSCIT	Ketan
88	PATIL ISHWAR BHALACHANDRA	226529	SYBSCIT	I.Patil
89	VISHE YASH RAMCHANDRA	226530	SYBSCIT	Yash
90	HARAD SURAJ JAYWANT	226519	SYBSCIT	H.Suraj
91	NIMASE VAIBHAV DEEPAK	226540	SYBSCIT	V.Nimase
92	ADHIKARI CHAITANY PRAVIN	226533	SYBSCIT	C.Adhikari
93	PAWAR SAYALI SURENDRA	226522	SYBSCIT	P.S.S.
94	HARAD CHETAN GURUNATH	226535	SYBSCIT	Chetan
95	DONGARE SHUBHAM ARUN	226536	SYBSCIT	A.Dongare
96	RASAL SADHANA DASHRATH	226545	SYBSCIT	Sadhana
97	RAUNDAL DIPALI BHAUSAHEB	226526	SYBSCIT	D.Patil
98	PATIL BHAVESH UMESH	226539	SYBSCIT	U.Patil
99	SHAIKH SAJIDA KHALIL	226543	SYBSCIT	Sajida
100	VIDE NAMRATA KASHINATH	226534	SYBSCIT	Namrata
101	VISHE MAYURESH DASHARATH	226521	SYBSCIT	M.Vishe
102	CHAUDHARI PRITAM PRAKASH	226552	SYBSCIT	P.Praakash
103	CHAUDHARI AKSHAY CHANDRAKANT	226514	SYBSCIT	Akshay
104	DALVI SURYAKANT SAKHARAM	226538	SYBSCIT	S.D.S.
105	SHINDE RITIK SANJAY	226546	SYBSCIT	Ritik
106	PAWAR ANIKET GANESH	226547	SYBSCIT	P.Aniket
107	ROKADE KETAN ASHOK	226548	SYBSCIT	Ketan



108	AMBURLE OMKAR VASANT	226537	SYBSCIT	O.V. Amburle
109	AMBHORE NITIN GAUTAM	226542	SYBSCIT	N.G. Ambhore
110	AMBOKAR NIRANJAN VIJAY	226527	SYBSCIT	M. Ambokar
111	HANKARE PRADNYA ANAND	226523	SYBSCIT	Hankare
112	NIRWANE ANIKET BALU	226524	SYBSCIT	A.B.N.
113	GANGURDE PRAVIN NIVRUTTI	226554	SYBSCIT	P. Gangurde
114	HARAD YATIN GURUNATH	226555	SYBSCIT	Y.G. Harad
115	SALVE AKSHAY NAVNEET	226553	SYBSCIT	A.N. Salve
116	DAMSE UMESH GANPAT	226507	SYBSCIT	Damse
117	TANDEL PRASHANT ANANT	226558	SYBSCIT	P. Tandel
118	KARKE PRABHAKAR PRAFUL	226531	SYBSCIT	P. Karke
119	SAWANT VIVEK NARENDRA	226560	SYBSCIT	Sawant



Jeevandeep Shaikshanik Sanstha's

Arts, Commerce and Science College, Khardi.2022-2023

Department information Technology

Short term Course -CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)

Subject CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)

Marks= 50

Time= 1 hour

1. What is Cyber Security?

- a) Cyber Security provides security against malware
- b) Cyber Security provides security against cyber-terrorists
- c) Cyber Security protects a system from cyber-attacks
- d) All of the mentioned

ANS _____

2. What does cyber security protect?

- a) Cyber security protects criminals
- b) Cyber security protects internet-connected systems
- c) Cyber security protects hackers
- d) None of the mentioned

ANS _____

3. Which of the following is a type of cyber security?

- a) Cloud Security
- b) Network Security
- c) Application Security
- d) All of the above

ANS _____

4. Which of the following is a component of cyber security?

- a) Internet Of Things
- b) AI
- c) Database
- d) Attacks

ANS _____

5. "Cyberspace" was coined by _____

- a) Richard Stallman
- b) William Gibson
- c) Andrew Tannenbaum
- d) Scott Fuhrman

ANS _____

6. Which of the following act violates cyber security?

- a) Exploit



- b) Attack
- c) Threat
- d) Vulnerability

ANS _____

7. A cyber-criminal or penetration tester uses the additional data that stores certain special instructions in the memory for activities to break the system in which of the following attack?

- a) Clickjacking
- b) Buffer-overflow
- c) Phishing
- d) MiTM

ANS _____

8. IT security in any firm or organization is maintained and handled by _____

- a) Software Security Specialist
- b) CEO of the organization
- c) Security Auditor
- d) IT Security Engineer

ANS _____

9. Which of the following is an internet scam done by cyber-criminals where the user is convinced digitally to provide confidential information.

- a) MiTM attack
- b) Phishing attack
- c) Website attack
- d) DoS attack

ANS _____

10. Which of the following is not an email-related hacking tool?

- a) Mail Password
- b) Email Finder Pro
- c) Mail PassView
- d) Sendinc

ANS _____

11. Which of the following ethical hacking technique is used for determining which operating system (OS) is running on a remote computer?

- a) Operating System fingerprinting
- b) Operating System penetration testing
- c) Digital-printing
- d) Machine printing

ANS _____

12. This is the model designed for guiding the policies of Information security within a company, firm or organization. What is "this" referred to here?

- a) Confidentiality
- b) Non-repudiation
- c) CIA Triad
- d) Authenticity

ANS _____



13. When you use the word _____ it means you are protecting your data from getting disclosed.

- a) Confidentiality
- b) Integrity
- c) Authentication
- d) Availability

ANS _____

14. _____ of information means, only authorised users are capable of accessing the information.

- a) Confidentiality
- b) Integrity
- c) Non-repudiation
- d) Availability

ANS _____

15. Data _____ is used to ensure confidentiality.

- a) Encryption
- b) Locking
- c) Deleting
- d) Backup

ANS _____

16. _____ is the latest technology that faces an extra challenge because of CIA paradigm.

- a) Big data
- b) Database systems
- c) Cloud storages
- d) Smart dust

ANS _____

17. Which of the following is not an OS for mobile?

- a) Palm
- b) Windows
- c) Mango
- d) Android

ANS _____

18. Mobile Phone OS contains open APIs that may be _____ attack.

- a) useful for
- b) vulnerable to
- c) easy to
- d) meant for

ANS _____

19. _____ is the protection of smart-phones, phablets, tablets, and other portable tech-devices, & the networks to which they connect to, from threats & bugs.

- a) OS Security
- b) Database security
- c) Cloud security
- d) Mobile security

ANS _____



20. DDoS in mobile systems wait for the owner of the _____ to trigger the attack.

- a) worms
- b) virus
- c) botnets
- d) programs

ANS _____

21. App permissions can cause trouble as some apps may secretly access your memory card or contact data.

- a) True
- b) False

ANS _____

22. Try not to keep _____ passwords, especially fingerprint for your smart-phone, because it can lead to physical hacking if you're not aware or asleep.

- a) Biometric
- b) PIN-based
- c) Alphanumeric
- d) Short

ANS _____

23. Which of the following is not a security issue for PDAs?

- a) Password theft
- b) Data theft
- c) Reverse engineering
- d) Wireless vulnerability

ANS _____

24. _____ is the sum of all the possible points in software or system where unauthorized users can enter as well as extract data from the system.

- a) Attack vector
- b) Attack surface
- c) Attack point
- d) Attack arena

ANS _____

25. Security bugs are also known as _____

- a) security defect
- b) security problems
- c) system defect
- d) software error

ANS _____



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Department of Information Technology.

Short term course- CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)

Board of studies-2022-23

PRACTICAL SHEET

SR.NO	NAME OF STUDENT	ROLL NO	STD	SIGNATURE
1	FASALE RESHMA SANTOSH SANGEETA	223501	FYBSCIT	
2	BHANGARE KIRAN SAVLIRAM GEETA	223508	FYBSCIT	
3	HAMARE DIVYA LAXMAN SHALINI	223503	FYBSCIT	
4	DONGARE VEDIKA SHIVRAM SARITA	223504	FYBSCIT	
5	BHANGARE SWAPNIL RAMESH THAKUBAI	223559	FYBSCIT	
6	BHANGARE VAIBHAV LAXMAN INDIRA	223529	FYBSCIT	
7	BHOIR PANKAJ PUNDALIK POOJA	223540	FYBSCIT	
8	BHOIR ROHIT NANDU YAMUNA	223557	FYBSCIT	
9	BHAGAT VAISHNAVI RAJU MANGAL	223509	FYBSCIT	
10	UGALE TEJAL UTTAM DARSHANA	223510	FYBSCIT	
11	PAWAR VARSHA RAMESH POOJA	223511	FYBSCIT	
12	DONGARE DEVYANI BHAU SHARADA	223512	FYBSCIT	
13	SARUKTE KOMAL KALU LAHANUBAI	223513	FYBSCIT	
14	BHONDAVE HARSHAL VISHNU SAVITA	223552	FYBSCIT	
15	VARKUTE KOMAL PADMAKAR MANISHA	223515	FYBSCIT	
16	BONDRE PRATIK PRAKASH SANGITA	223560	FYBSCIT	
17	DAGALE RAJ DINESH DEEPAI	223543	FYBSCIT	
18	PAWAR SAMBODHI NARENDRA SAPANA	223519	FYBSCIT	
19	DESALE SAHIL RAMESH RAVINA	223548	FYBSCIT	



20	DESALE VISHAL SHANKAR VAISHALI	223507	FYBSCIT	<u>V. Vishal</u>
21	DEVACHE AVIDNYA PANDURANG MEERA	223506	FYBSCIT	<u>Avidnyal</u>
22	GANGURDE ANIKET DINESH NIRMALA	223549	FYBSCIT	<u>Aniket</u>
23	GHARAT BHAVESH VASANT NANDA	223502	FYBSCIT	<u>Bhaves</u>
24	GHAVAT SHUBHAM RAVINDRA VASUNDHARA	223514	FYBSCIT	<u>S. Ghavate</u>
25	HARANE ABHAY CHANDRAKANT MANDA	223544	FYBSCIT	<u>Abhay</u>
26	TRIPATHI RIMZIM VINODKUMAR ARCHANA	223527	FYBSCIT	<u>Rimzim</u>
27	SAPALE POOJA ARUN SUGANDHA	223528	FYBSCIT	<u>Pooja</u>
28	KACHARE TANAY BHARAT KAVITA	223524	FYBSCIT	<u>Tanay</u>
29	BHOIR RUCHA PANDURANG KAVITA	223530	FYBSCIT	<u>Rucha</u>
30	KALE PRAVIN SHANTARAM BHAGYASHREE	223520	FYBSCIT	<u>Pravin</u>
31	VARAKUTE VRUSHALI DATTATRAYA KAVITA	223532	FYBSCIT	<u>V. Varakute</u>
32	KAMADI MAHENDRA SANTOSH SAVITA	223526	FYBSCIT	<u>Mahendra</u>
33	KANHAV DNYANESHWAR RAJENDRA DROPADI	223538	FYBSCIT	<u>R. Kanhar</u>
34	KHARE SHARON RAVIKANT SMITA	223534	FYBSCIT	<u>Sharon</u>
35	MORE SAMYAK VILAS RAMA	223521	FYBSCIT	<u>Samyak</u>
36	NICHITE ADITYA GURUNATH ROHINI	223553	FYBSCIT	<u>Aditya</u>
37	PATIL SAHIL AJIT YOGITA	223555	FYBSCIT	<u>Sahil</u>
38	PAWAR ROHIT SANTOSH BHARATI	223536	FYBSCIT	<u>R. Pawar</u>
39	PESHWANI MAHESH JAMANU VIDYA	223550	FYBSCIT	<u>Mahesh</u>
40	BADE JANAVI SOPAN VIJAYA	223541	FYBSCIT	<u>Janavi</u>
41	POKALA VAIBHAV JAGAN SHILA	223525	FYBSCIT	<u>Vaibhav</u>
42	RASALKAR ROHAN KISHOR KAVITA	223531	FYBSCIT	<u>Rohan</u>
43	SABALE TUSHAR SUNIL MANGAL	223537	FYBSCIT	<u>Tushar</u>
44	SALVE PRATHAMESH RAJESH SAMIKA	223554	FYBSCIT	<u>P. Salve</u>
45	NAR ADITI DASHRATH DIKSHA	223546	FYBSCIT	<u>AD Nar</u>
46	SADGIR VAISHALI NANA GANGUBAI	223547	FYBSCIT	<u>V. Sadgir</u>
47	SAPALE TEJAS MADHUKAR MADHURI	223523	FYBSCIT	<u>Tejas</u>



48	SATPUTE PRAFUL VASANT VIDYA	223535	FYBSCIT	<u>Rvsatpute</u>
49	SAWAIKAR PREM VILAS ANITA	223542	FYBSCIT	<u>Prem</u>
50	VISHE PRACHI PADMAKAR PRAMILA	223551	FYBSCIT	<u>Prachi</u>
51	SOSHTTE TEJAS RAMDAS NAYAN	223505	FYBSCIT	<u>Tejas</u>
52	TILORE SHUBHAM BALU ANJANA	223522	FYBSCIT	<u>Shubham</u>
53	TUPE AYUSH UMESH SAKSHI	223558	FYBSCIT	<u>Ayush</u>
54	VADAVALE YUVRAJ RAMCHANDRA ROHINI	223518	FYBSCIT	<u>Yuvraj</u>
55	CHAUDHARI KHUSHI SANTOSH SANJANA	223556	FYBSCIT	<u>Chaudhari</u>
56	VARKUTE SACHIN KISHOR MEENA	223545	FYBSCIT	<u>Sachin</u>
57	VEKHANDE DHEERAJ RAMCHANDRA RAGINI	223539	FYBSCIT	<u>DRK</u>
58	VEKHANDE OMKAR YASHWANT NANDA	223533	FYBSCIT	<u>Omkar</u>
59	VISHE RUTIK RAMCHANDRA ROHINI	223516	FYBSCIT	<u>Rutik</u>
60	MAHAJAN SWAPNIL RAJESH	226501	SYBSCIT	<u>Swapnil</u>
61	IRNAK YASH SANTOSH	226502	SYBSCIT	<u>Yash</u>
62	LAD SHUBHAM PANDURANG	226503	SYBSCIT	<u>SPLad</u>
63	SINGH SATYAM SUGRIV	226504	SYBSCIT	<u>Satyam</u>
64	JADHAV PRACHITEE YASHAWANT	226505	SYBSCIT	<u>Prachitee</u>
65	NICHITE DHANASHRI SITARAM	226506	SYBSCIT	<u>Dnichite</u>
66	SANGALE LATIKA SUNIL	226518	SYBSCIT	<u>Latika</u>
67	NADEKAR YASH NAGU	226508	SYBSCIT	<u>Yash</u>
68	UBALE HARSHADA SUNIL	226509	SYBSCIT	<u>Harshada</u>
69	HARANE DIPTI SANJAY	226510	SYBSCIT	<u>Dipti</u>
70	SHEWALE KUNAL TANAJI	226511	SYBSCIT	<u>Kunals</u>
71	DESALE ARATI SHIVAJI	226512	SYBSCIT	<u>ARATI</u>
72	PATANKAR RITIKA SHASHIKANT	226513	SYBSCIT	<u>Ritika</u>
73	BHERE HARSHALA RAGHUNATH	226544	SYBSCIT	<u>Harshala</u>
74	KOLEKAR YADNESH PANDURANG	226515	SYBSCIT	<u>Yadnesh</u>
75	JADHAV SOMNATH MADHUKAR	226516	SYBSCIT	<u>S.M. gadhan</u>



76	BHOIR VRUSHALI VINAYAK	226517	SYBSCIT	<u>V Bhoir</u>
77	DEORE AKSHAY RAJENDRA	226557	SYBSCIT	<u>A Deore</u>
78	DHARAVANE AJIT ASHOK	226541	SYBSCIT	<u>Ajit</u>
79	VIRKAR RANI LAXMAN	226520	SYBSCIT	<u>Rani</u>
80	DHNAKE PARIKSHIT VILAS	226549	SYBSCIT	<u>Parikshit</u>
81	DINGORE OMKAR ASHOK	226550	SYBSCIT	<u>omkar</u>
82	FARDE AKSHAY BALKRISHNA	226556	SYBSCIT	<u>Akshay</u>
83	GHARAT HARISHCHSNDRA KASHINATH	226559	SYBSCIT	<u>Hkgharhat</u>
84	GHARAT SAMIR HARISHCHANDRA	226532	SYBSCIT	<u>Samir</u>
85	GODE ANIKET SHIVAJI	226525	SYBSCIT	<u>Aniket</u>
86	GUNJAL PRIYANKA SAMADHAN	226551	SYBSCIT	<u>Priyanka</u>
87	HAMBIR KETAN BHASKAR	226528	SYBSCIT	<u>Ketan</u>
88	PATIL ISHWAR BHALACHANDRA	226529	SYBSCIT	<u>IPatil</u>
89	VISHE YASH RAMCHANDRA	226530	SYBSCIT	<u>Yash</u>
90	HARAD SURAJ JAYWANT	226519	SYBSCIT	<u>Suraj</u>
91	NIMASE VAIBHAV DEEPAK	226540	SYBSCIT	<u>VDNimse</u>
92	ADHIKARI CHAITANY PRAVIN	226533	SYBSCIT	<u>Chaitany</u>
93	PAWAR SAYALI SURENDRA	226522	SYBSCIT	<u>Sayali</u>
94	HARAD CHETAN GURUNATH	226535	SYBSCIT	<u>chetan</u>
95	DONGARE SHUBHAM ARUN	226536	SYBSCIT	<u>Shubham</u>
96	RASAL SADHANA DASHRATH	226545	SYBSCIT	<u>SDRasal</u>
97	RAUNDAL DIPALI BHAUSAHEB	226526	SYBSCIT	<u>Dipal</u>
98	PATIL BHAVESH UMESH	226539	SYBSCIT	<u>Bhavesh</u>
99	SHAIKH SAJIDA KHALIL	226543	SYBSCIT	<u>Sajida</u>
100	VIDE NAMRATA KASHINATH	226534	SYBSCIT	<u>NK VIDE</u>
101	VISHE MAYURESH DASHARATH	226521	SYBSCIT	<u>MD Vishe</u>
102	CHAUDHARI PRITAM PRAKASH	226552	SYBSCIT	<u>Pritam</u>
103	CHAUDHARI AKSHAY CHANDRAKANT	226514	SYBSCIT	<u>Akshay</u>



104	DALVI SURYAKANT SAKHARAM	226538	SYBSCIT	<u>Dalvi</u>
105	SHINDE RITIK SANJAY	226546	SYBSCIT	<u>Ritika</u>
106	PAWAR ANIKET GANESH	226547	SYBSCIT	<u>Aniket</u>
107	ROKADE KETAN ASHOK	226548	SYBSCIT	<u>Ketan</u>
108	AMBURLE OMKAR VASANT	226537	SYBSCIT	<u>Omkar</u>
109	AMBHORE NITIN GAUTAM	226542	SYBSCIT	<u>Nitin</u>
110	AMBOKAR NIRANJAN VIJAY	226527	SYBSCIT	<u>Niranjana</u>
111	HANKARE PRADNYA ANAND	226523	SYBSCIT	<u>Pradnyesh</u>
112	NIRWANE ANIKET BALU	226524	SYBSCIT	<u>Aniket</u>
113	GANGURDE PRAVIN NIVRUTTI	226554	SYBSCIT	<u>P. N. Gangurde</u>
114	HARAD YATIN GURUNATH	226555	SYBSCIT	<u>Yatin</u>
115	SALVE AKSHAY NAVNEET	226553	SYBSCIT	<u>Akshay</u>
116	DAMSE UMESH GANPAT	226507	SYBSCIT	<u>Umesh</u>
117	TANDEL PRASHANT ANANT	226558	SYBSCIT	<u>Prashant</u>
118	KARKE PRABHAKAR PRAFUL	226531	SYBSCIT	<u>Prakarke</u>
119	SAWANT VIVEK NARENDRA	226560	SYBSCIT	<u>Vivek</u>



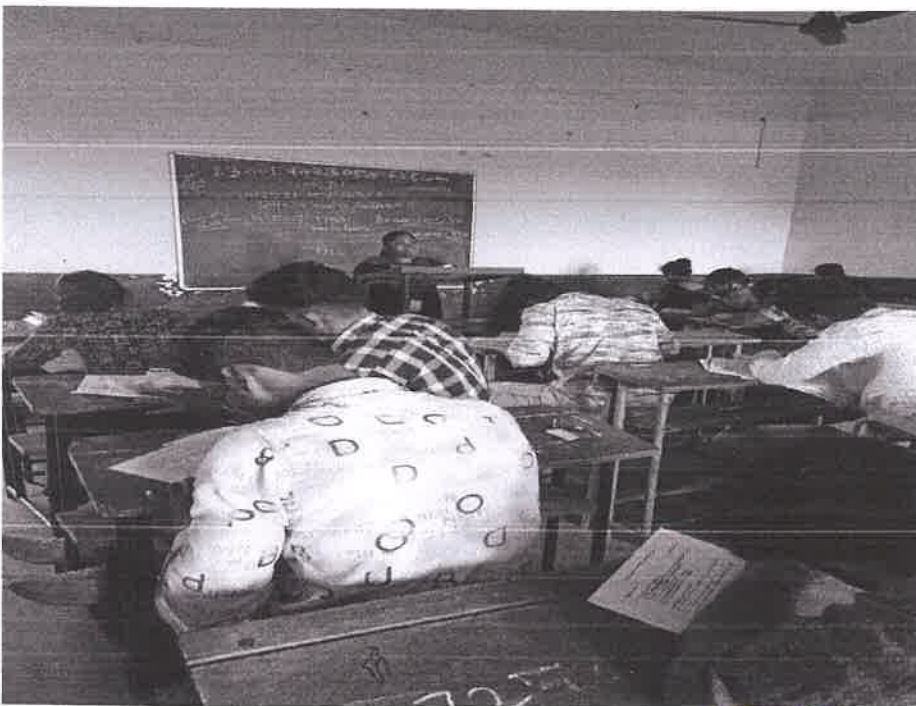
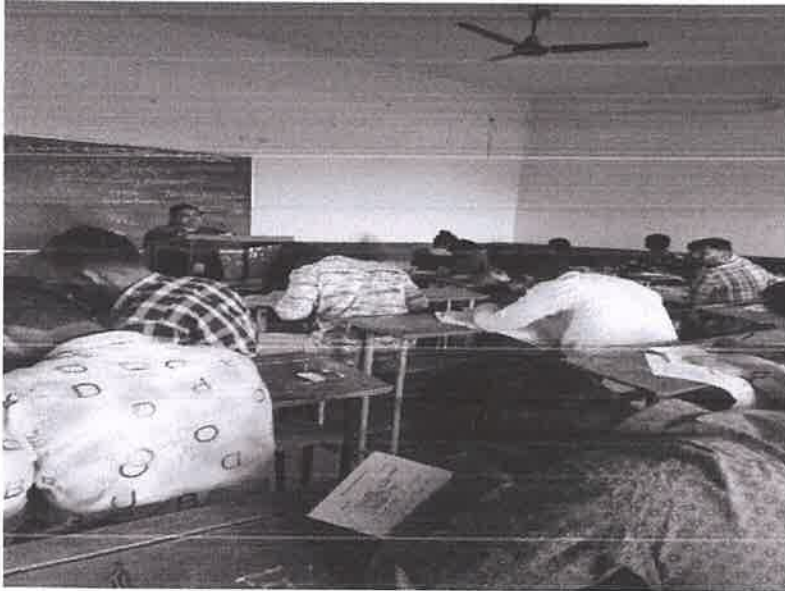
Jeevandeep Shaikshanik Sanstha's

**ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA**

Department of Information Technology.

**Short term course- CYBER AND INFORMATION SECURITY (NETWORK
AND COMMUNICATION SECURITY)**

Year 2022-23

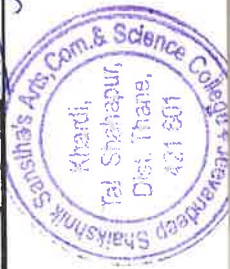






**Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, Khardi
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA
Short term course- CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)
Board of studies-2022-23**

SR.N 0	STUDENT NAME	ROLL NO	06.02.23	07.02.23	08.02.23	09.02.23	10.02.23	11.02.23	13.02.23	14.02.23
1	FASALE RESHMA SANTOSH SANGEETA	223501	Fasale	Fasale	Fasale	Fasale	Fasale	Fasale	Fasale	Fasale
2	BHANGARE KIRAN SAVLIRAM GEETA	223508	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran
3	HAMARE DIVYA LAXMAN SHALINI	223503	Hamare	Hamare	Hamare	Hamare	Hamare	Hamare	Hamare	Hamare
4	DONGARE VEDIKA SHIVRAM SARITA	223504	Vedika	Vedika	Vedika	Vedika	Vedika	Vedika	Vedika	Vedika
5	BHANGARE SWAPNIL RAMESH THAKUBAI	223559	SRB	SRB	SRB	SRB	SRB	SRB	SRB	SRB
6	BHANGARE VAIBHAV LAXMAN INDIRA	223529	Bhangare	Bhangare	Bhangare	Bhangare	Bhangare	Bhangare	Bhangare	Bhangare
7	BHOIR PANKAJ PUNDALIK POOJA	223540	Bhoir	Bhoir	Bhoir	Bhoir	Bhoir	Bhoir	Bhoir	Bhoir
8	BHOIR ROHIT NANDU YAMUNA	223557	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit
9	BHAGAT VAISHNAVI RAJU MANGAL	223509	Bhagat	Bhagat	Bhagat	Bhagat	Bhagat	Bhagat	Bhagat	Bhagat
10	UGALE TEJAL UTTAM DARSHANA	223510	Tejal	Tejal	Tejal	Tejal	Tejal	Tejal	Tejal	Tejal
11	PAWAR VARSHA RAMESH POOJA	223511	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha
12	DONGARE DEVYANI BHAI SHARADA	223512	DBP	DBP	DBP	DBP	DBP	DBP	DBP	DBP
13	SARUKTE KOMAL KALU LAHANUBAI	223513	Komal	Komal	Komal	Komal	Komal	Komal	Komal	Komal
14	BHONDARE HARSHAL VISHNU SAVITA	223552	Henshal	Henshal	Henshal	Henshal	Henshal	Henshal	Henshal	Henshal
15	VARKUTE KOMAL PADMAKAR MANISHA	223515	Komal	Komal	Komal	Komal	Komal	Komal	Komal	Komal
16	BONDRE PRATIK PRAKASH SANGITA	223560	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik
17	DAGALE RAJ DINESH DEEPALI	223543	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
18	PAWAR SAMBODHI NARENDRA SAPANA	223519	Sapana	Sapana	Sapana	Sapana	Sapana	Sapana	Sapana	Sapana
19	DESALE SAHIL RAMESH RAVINA	223548	Sahil	Sahil	Sahil	Sahil	Sahil	Sahil	Sahil	Sahil
20	DESALE VISHAL SHANKAR VAISHALI	223507	Vishal	Vishal	Vishal	Vishal	Vishal	Vishal	Vishal	Vishal
21	DEVACHE AVIDNYA PANDURANG MEERA	223506	Avidnya	Avidnya	Avidnya	Avidnya	Avidnya	Avidnya	Avidnya	Avidnya



SR.NO	STUDENT NAME	06.02.23	07.02.23	08.02.23	09.02.23	10.02.23	11.02.23	13.02.23	14.02.23
22	GANGURDE ANIKET DINESH	Aniket	Aniket	Aniket	Aniket	Aniket	Aniket	Aniket	Aniket
23	GHARAT BHAVESH VASANT	Bhavesh	Bhavesh	Bhavesh	Bhavesh	Bhavesh	Bhavesh	Bhavesh	Bhavesh
24	GHAVAT SHUBHAM RAVINDRA	SGavate	SGavate	SGavate	SGavate	SGavate	SGavate	SGavate	SGavate
25	HARAN-E ABHAY CHANDRAKANT	Abhay	Abhay	Abhay	Abhay	Abhay	Abhay	Abhay	Abhay
26	TRIPATHI RIMZIM VINODKUMAR	Pratipathi	Pratipathi	Pratipathi	Pratipathi	Pratipathi	Pratipathi	Pratipathi	Pratipathi
27	SAPALE POOJA ARUN SUGANDHA	PAS	PAS	PAS	PAS	PAS	PAS	PAS	PAS
28	KACHARE TANAY BHARAT KAVITA	Tanay	Tanay	Tanay	Tanay	Tanay	Tanay	Tanay	Tanay
29	BHOIR RUCHA PANDURANG KAVITA	RBhoir	RBhoir	RBhoir	RBhoir	RBhoir	RBhoir	RBhoir	RBhoir
30	KALE PRAVIN SHANTARAM	Kale	Kale	Kale	Kale	Kale	Kale	Kale	Kale
31	VARAKJTE VRUSHALI DATTATRAYA	VDV	VDV	VDV	VDV	VDV	VDV	VDV	VDV
32	KAMADI MAHENDRA SANTOSH SAVITA	Kamadi	Kamadi	Kamadi	Kamadi	Kamadi	Kamadi	Kamadi	Kamadi
33	KANHAV DNYANESHWAR RAJENDRA	KD	KD	KD	KD	KD	KD	KD	KD
34	KHARE SHARON RAVIKANT SMITA	Sharon	Sharon	Sharon	Sharon	Sharon	Sharon	Sharon	Sharon
35	MORE SAMYAK VILAS RAMA	Sumac	Sumac	Sumac	Sumac	Sumac	Sumac	Sumac	Sumac
36	NICHITE ADITYA GURUNATH ROHINI	ANichite	ANichite	ANichite	ANichite	ANichite	ANichite	ANichite	ANichite
37	PATIL SAHIL AJIT YOGITA	Sahil	Sahil	Sahil	Sahil	Sahil	Sahil	Sahil	Sahil
38	PAWAF. ROHIT SANTOSH BHARATI	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit
39	PESHWANI MAHESH JAMANU VIDYA	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh
40	BADE JANAVI SOPAN VIJAYA	J.S.B	J.S.B	J.S.B	J.S.B	J.S.B	J.S.B	J.S.B	J.S.B
41	POKALA VAIBHAV JAGAN SHILA	Vaibhav	Vaibhav	Vaibhav	Vaibhav	Vaibhav	Vaibhav	Vaibhav	Vaibhav
42	RASALE AR ROHAN KISHOR KAVITA	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan
43	SABALE TUSHAR SUNIL MANGAL	Isabale	Isabale	Isabale	Isabale	Isabale	Isabale	Isabale	Isabale
44	SALVE PRATHAMESH RAJESH SAMIKA	Salve	Salve	Salve	Salve	Salve	Salve	Salve	Salve
45	NAR ADITI DASHRATH DIKSHA	A.D.N	A.D.N	A.D.N	A.D.N	A.D.N	A.D.N	A.D.N	A.D.N
46	SADGIR VAISHALI NANA GANGUBAI	VSadgir	VSadgir	VSadgir	VSadgir	VSadgir	VSadgir	VSadgir	VSadgir



SR.NO	STUDENT NAME	15.02.23	16.02.23	17.02.23	18.02.23	20.02.23	21.02.23	22.02.23
22	GANGURDE ANIKET DINESH	ANIKET	ANIKET	ANIKET	ANIKET	ANIKET	ANIKET	ANIKET
23	GHARAT BHAVESH VASANT	BHAVESH	BHAVESH	BHAVESH	BHAVESH	BHAVESH	BHAVESH	BHAVESH
24	GHAVAT SHUBHAM RAVINDRA	SGHAVAT	SGHAVAT	SGHAVAT	SGHAVAT	SGHAVAT	SGHAVAT	SGHAVAT
25	HARANE ABHAY CHANDRAKANT	ABHAY	ABHAY	ABHAY	ABHAY	ABHAY	ABHAY	ABHAY
26	TRIPATHI RIMZIM VINODKUMAR	TRIPATHI	TRIPATHI	TRIPATHI	TRIPATHI	TRIPATHI	TRIPATHI	TRIPATHI
27	SAPALE POOJA ARUN SUGANDHA	PAS	PAS	PAS	PAS	PAS	PAS	PAS
28	KACHARE TANAY BHARAT KAVITA	TANAY	TANAY	TANAY	TANAY	TANAY	TANAY	TANAY
29	BHOIR RUCHA PANDURANG KAVITA	BHOIR	BHOIR	BHOIR	BHOIR	BHOIR	BHOIR	BHOIR
30	KALE PRAVIN SHANTARAM	KALE	KALE	KALE	KALE	KALE	KALE	KALE
31	VARAKUTE VRUSHALI DATTATRAYA	VRUSHALI	VRUSHALI	VRUSHALI	VRUSHALI	VRUSHALI	VRUSHALI	VRUSHALI
32	KAMADI MAHENDRA SANTOSH SAVITA	KAMADI	KAMADI	KAMADI	KAMADI	KAMADI	KAMADI	KAMADI
33	KANHAV DNYANESHWAR RAJENDRA	RAJENDRA	RAJENDRA	RAJENDRA	RAJENDRA	RAJENDRA	RAJENDRA	RAJENDRA
34	KHARE SHARON RAVIKANT SMITA	SMITA	SMITA	SMITA	SMITA	SMITA	SMITA	SMITA
35	MORE SAMYAK VILAS RAMA	SAMYAK	SAMYAK	SAMYAK	SAMYAK	SAMYAK	SAMYAK	SAMYAK
36	NICHITE ADITYA GURUNATH ROHINI	ROHINI	ROHINI	ROHINI	ROHINI	ROHINI	ROHINI	ROHINI
37	PATIL SAHIL AJIT YOGITA	SAHIL	SAHIL	SAHIL	SAHIL	SAHIL	SAHIL	SAHIL
38	PAWAR, ROHIT SANTOSH BHARATI	PAWAR	PAWAR	PAWAR	PAWAR	PAWAR	PAWAR	PAWAR
39	PESHWANI MAHESH JAMANU VIDYA	VIDYA	VIDYA	VIDYA	VIDYA	VIDYA	VIDYA	VIDYA
40	BADE JANAVI SOPAN VIJAYA	VIJAYA	VIJAYA	VIJAYA	VIJAYA	VIJAYA	VIJAYA	VIJAYA
41	POKALA VAIBHAV JAGAN SHILA	SHILA	SHILA	SHILA	SHILA	SHILA	SHILA	SHILA
42	RASALKAR ROHAN KISHOR KAVITA	ROHAN	ROHAN	ROHAN	ROHAN	ROHAN	ROHAN	ROHAN
43	SABALE TUSHAR SUNIL MANGAL	TUSHAR	TUSHAR	TUSHAR	TUSHAR	TUSHAR	TUSHAR	TUSHAR
44	SALVE PRATHAMESH RAJESH SAMIKA	RAJESH	RAJESH	RAJESH	RAJESH	RAJESH	RAJESH	RAJESH
45	NAR ADITI DASHRATH DIKSHA	ADITI	ADITI	ADITI	ADITI	ADITI	ADITI	ADITI
46	SADGIR VAISHALI NANA GANGUBAI	VAISHALI	VAISHALI	VAISHALI	VAISHALI	VAISHALI	VAISHALI	VAISHALI



SR.NO	STUDENT NAME	06.02.23	07.02.23	08.02.23	9.02.23	10.02.23	11.02.23	13.02.23	14.02.23
47	SAPALE TEJAS MADHUKAR	Tejal	Tejal	Tejal	Tejal	Tejal	Tejal	Tejal	Tejal
48	SATPUTE PRAFUL VASANT	Prachin	Prachin	Prachin	Prachin	Prachin	Prachin	Prachin	Prachin
49	SAWAIKAR PREM VILAS	PVS	PVS	PVS	PVS	PVS	PVS	PVS	PVS
50	VISHE PRACHI PADMAKAR	Prachin	Prachin	Prachin	Prachin	Prachin	Prachin	Prachin	Prachin
51	SOSHTE TEJAS RAMIDAS NAVAN	TRS	TRS	TRS	TRS	TRS	TRS	TRS	TRS
52	TILORE SHUBHAM BALU	Stilore	Stilore	Stilore	Stilore	Stilore	Stilore	Stilore	Stilore
53	TUPE AYUSH UMESH SAKSHI	Ayush	Ayush	Ayush	Ayush	Ayush	Ayush	Ayush	Ayush
54	VADAVALE YUVRAJ RAMCHANDRA	Yuvraj	Yuvraj	Yuvraj	Yuvraj	Yuvraj	Yuvraj	Yuvraj	Yuvraj
55	CHAUDHARI KHUSHI SANTOSH	Khushi	Khushi	Khushi	Khushi	Khushi	Khushi	Khushi	Khushi
56	VARKUTE SACHIN KISHOR MEENA	Sachin	Sachin	Sachin	Sachin	Sachin	Sachin	Sachin	Sachin
57	VEKHANDE DHEERAJ RAMCHANDRA	Dheeraj	Dheeraj	Dheeraj	Dheeraj	Dheeraj	Dheeraj	Dheeraj	Dheeraj
58	VEKHANDE OMKAR YASHWANT	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar
59	VISHE FUTIK RAMCHANDRA	RRV	RRV	RRV	RRV	RRV	RRV	RRV	RRV
60	MAHAJAN SWAPNIL RAJESH	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil
61	IRNAK YASH SANTOSH	Yesh	Yesh	Yesh	Yesh	Yesh	Yesh	Yesh	Yesh
62	LAD SHUBHAM PANDURANG	SPLad	SPLad	SPLad	SPLad	SPLad	SPLad	SPLad	SPLad
63	SINGH SATYAM SUGRIV	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS
64	JADHAV PRACHITEE YASHAWANT	Prachin	Prachin	Prachin	Prachin	Prachin	Prachin	Prachin	Prachin
65	NICHITE DHANASHRI SITARAM	DNichite	DNichite	DNichite	DNichite	DNichite	DNichite	DNichite	DNichite
66	SANGALE LATIKA SUNIL	Sangale	Sangale	Sangale	Sangale	Sangale	Sangale	Sangale	Sangale
67	NADEKAR YASH NAGU	YNN	YNN	YNN	YNN	YNN	YNN	YNN	YNN
68	UBALE HARSHADA SUNIL	Harshada	Harshada	Harshada	Harshada	Harshada	Harshada	Harshada	Harshada



SR.NO	STUDENT NAME	15.02.23	16.02.23	17.02.23	18.02.23	20.02.23	21.02.23	22.02.23
47	SAPALE TEJAS MADHUKAR	Tejal	Tejal	Tejal	Tejal	Tejal	Tejal	Tejal
48	SATPUTE PRAFUL VASANT	Praful	Praful	Praful	Praful	Praful	Praful	Praful
49	SAWAIKAR PREM VILAS	PVS	PVS	PVS	PVS	PVS	PVS	PVS
50	VISHE PRACHI PADMAKAR	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi
51	SOSHTTE TEJAS RAMDAS NAYAN	TPS	TPS	TPS	TPS	TPS	TPS	TPS
52	TILORE SHUBHAM BALU	STIBOS	STIBOS	STIBOS	STIBOS	STIBOS	STIBOS	STIBOS
53	TUPE AYUSH UMESH SAKSHI	Ayush	Ayush	Ayush	Ayush	Ayush	Ayush	Ayush
54	VADAVALE YUVRAJ RAMCHANDRA	Yuvraj	Yuvraj	Yuvraj	Yuvraj	Yuvraj	Yuvraj	Yuvraj
55	CHAUCHARI KHUSHI SANTOSH	Khushi	Khushi	Khushi	Khushi	Khushi	Khushi	Khushi
56	VARKUTE SACHIN KISHOR MEENA	SKVarkute	SKVarkute	SKVarkute	SKVarkute	SKVarkute	SKVarkute	SKVarkute
57	VEKHA VDE DHEERAJ RAMCHANDRA	DRVekha	DRVekha	DRVekha	DRVekha	DRVekha	DRVekha	DRVekha
58	VEKHA VDE OMKAR YASHWANT	OYV	OYV	OYV	OYV	OYV	OYV	OYV
59	VISHE RUTIK RAMCHANDRA	RVV	RVV	RVV	RVV	RVV	RVV	RVV
60	MAHALAN SWAPNIL RAJESH	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil
61	IRNAK YASH SANTOSH	Yesh	Yesh	Yesh	Yesh	Yesh	Yesh	Yesh
62	LAD SHUBHAM PANDURANG	SPLad	SPLad	SPLad	SPLad	SPLad	SPLad	SPLad
63	SINGH SATYAM SUGRIV	SS	SS	SS	SS	SS	SS	SS
64	JADHAV PRACHITEE YASHAWANT	Pyjadhav	Pyjadhav	Pyjadhav	Pyjadhav	Pyjadhav	Pyjadhav	Pyjadhav
65	NICHITE DHANASHRI SITARAM	DNichite	DNichite	DNichite	DNichite	DNichite	DNichite	DNichite
66	SANGALE LATIKA SUNIL	SSangale	SSangale	SSangale	SSangale	SSangale	SSangale	SSangale
67	NADEKAR YASH NAGU	YNN	YNN	YNN	YNN	YNN	YNN	YNN
68	UBALE HARSHADA SUNIL	Harishada	Harishada	Harishada	Harishada	Harishada	Harishada	Harishada



SR.NO	STUDENT NAME	06.02.23	07.02.23	08.02.23	9.02.23	10.02.23	11.02.23	13.02.23	14.02.23
69	HARANE DIPTI SANJAY	Dsharan	Dsharan	Dsharan	Dsharan	Dsharan	Dsharan	Dsharan	Dsharan
70	SHEWALE KUNAL TANAJI	Kunal	Kunal	Kunal	Kunal	Kunal	Kunal	Kunal	Kunal
71	DESALE ARATI SHIVAJI	Adesale	Adesale	Adesale	Adesale	Adesale	Adesale	Adesale	Adesale
72	PATAN KAR RITIKA SHASHIKANT	Ritika	Ritika	Ritika	Ritika	Ritika	Ritika	Ritika	Ritika
73	BHERE HARSHALA RAGHUNATH	HRBhere	HRBhere	HRBhere	HRBhere	HRBhere	HRBhere	HRBhere	HRBhere
74	KOLEKAR YADNESH PANDURANG	YPK	YPK	YPK	YPK	YPK	YPK	YPK	YPK
75	JADHAV SOMNATH MADHUKAR	Stachhav	Stachhav	Stachhav	Stachhav	Stachhav	Stachhav	Stachhav	Stachhav
76	BHOIR VRUSHALI VINAYAK	VBhoir	VBhoir	VBhoir	VBhoir	VBhoir	VBhoir	VBhoir	VBhoir
77	DEORE AKSHAY RAJENDRA	AKshay	AKshay	AKshay	AKshay	AKshay	AKshay	AKshay	AKshay
78	DHARAVANE AJIT ASHOK	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit
79	VIRKAR RANI LAXMAN	Rani	Rani	Rani	Rani	Rani	Rani	Rani	Rani
80	DHNAKE PARIKSHIT VILAS	VDhna	VDhna	VDhna	VDhna	VDhna	VDhna	VDhna	VDhna
81	DINGORE OMKAR ASHOK	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar
82	FARDE AKSHAY BALKRISHNA	AKshay	AKshay	AKshay	AKshay	AKshay	AKshay	AKshay	AKshay
83	GHARAT HARISHCHANDRA KASHINATH	HKG	HKG	HKG	HKG	HKG	HKG	HKG	HKG
84	GHARAT SAMIR HARISHCHANDRA	Samir	Samir	Samir	Samir	Samir	Samir	Samir	Samir
85	GODE ANIKET SHIVAJI	ASgode	ASgode	ASgode	ASgode	ASgode	ASgode	ASgode	ASgode
86	GUNJAL PRIYANKA SAMADHAN	PGunj	PGunj	PGunj	PGunj	PGunj	PGunj	PGunj	PGunj
87	HAMBIR KETAN BHASKAR	Ketan	Ketan	Ketan	Ketan	Ketan	Ketan	Ketan	Ketan
88	PATIL ISHWAR BHALACHANDRA	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
89	VISHU YASH RAMCHANDRA	YVishu	YVishu	YVishu	YVishu	YVishu	YVishu	YVishu	YVishu
90	HARAD SURAJ JAYWANT	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj
91	NIMASE VAIBHAV DEEPAK	VDN	VDN	VDN	VDN	VDN	VDN	VDN	VDN
92	ADHIKARI CHAITANY PRAVIN	Chaitany	Chaitany	Chaitany	Chaitany	Chaitany	Chaitany	Chaitany	Chaitany
93	PAWAR SAYALI SURENDRA	SSP	SSP	SSP	SSP	SSP	SSP	SSP	SSP
94	HARAD CHETAN GURUNATH	Chetan	Chetan	Chetan	Chetan	Chetan	Chetan	Chetan	Chetan
95	DONGARE SHUBHAM ARUN	Shubham	Shubham	Shubham	Shubham	Shubham	Shubham	Shubham	Shubham



SR.NO	STUDENT NAME	15.02.23	16.02.23	17.02.23	18.02.23	20.02.23	21.02.23	22.02.23
69	HARANE DIPTI SANJAY	Dipiti	Dipiti	Dipiti	Dipiti	Dipiti	Dipiti	Dipiti
70	SHEWALE KUNAL TANAJI	Kunal	Kunal	Kunal	Kunal	Kunal	Kunal	Kunal
71	DESALE ARATI SHIVAJI	Adesale	Adesale	Adesale	Adesale	Adesale	Adesale	Adesale
72	PATANKAR RITIKA SHASHIKANT	Ritika	Ritika	Ritika	Ritika	Ritika	Ritika	Ritika
73	BHERE HARSHALA RAGHUNATH	HRBhere	HRBhere	HRBhere	HRBhere	HRBhere	HRBhere	HRBhere
74	KOLEKAR YADNESH PANDURANG	YPK	YPK	YPK	YPK	YPK	YPK	YPK
75	JADHAV SOMNATH MADHUKAR	Stadhav	Stadhav	Stadhav	Stadhav	Stadhav	Stadhav	Stadhav
76	BHOIR VRUSHALI VINAYAK	VBhoir	VBhoir	VBhoir	VBhoir	VBhoir	VBhoir	VBhoir
77	DEORE AKSHAY RAJENDRA	AKshay	AKshay	AKshay	AKshay	AKshay	AKshay	AKshay
78	DHARAVANE AJIT ASHOK	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit
79	VIRKAR RANI LAXMAN	Rani	Rani	Rani	Rani	Rani	Rani	Rani
80	DHNAKE PARIKSHIT VILAS	Pdhnake	Pdhnake	Pdhnake	Pdhnake	Pdhnake	Pdhnake	Pdhnake
81	DINGORE OMKAR ASHOK	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar
82	FARDE AKSHAY BALKRISHNA	AKshay	AKshay	AKshay	AKshay	AKshay	AKshay	AKshay
83	GHARAT HARISHCHANDRA KASHINATH	HKG	HKG	HKG	HKG	HKG	HKG	HKG
84	GHARAT SAMIR HARISHCHANDRA	Samir	Samir	Samir	Samir	Samir	Samir	Samir
85	GODE ANIKET SHIVAJI	AGode	AGode	AGode	AGode	AGode	AGode	AGode
86	GUNJAL PRIYANKA SAMADHAN	PGunj	PGunj	PGunj	PGunj	PGunj	PGunj	PGunj
87	HAMBIR KETAN BHASKAR	Ketan	Ketan	Ketan	Ketan	Ketan	Ketan	Ketan
88	PATIL ISHWAR BHALACHANDRA	Patil	Patil	Patil	Patil	Patil	Patil	Patil
89	VISHWE YASH RAMCHANDRA	YVishwe	YVishwe	YVishwe	YVishwe	YVishwe	YVishwe	YVishwe
90	HARAD SURAJ JAYWANT	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj
91	NIMASE VAIBHAV DEEPAK	VDN	VDN	VDN	VDN	VDN	VDN	VDN
92	ADHIKARI CHAITANY PRAVIN	Chaitany	Chaitany	Chaitany	Chaitany	Chaitany	Chaitany	Chaitany
93	PAWAR SAYALI SURENDRA	SSR	SSR	SSR	SSR	SSR	SSR	SSR
94	HARAD CHETAN GURUNATH	Chetan	Chetan	Chetan	Chetan	Chetan	Chetan	Chetan
95	DONGARE SHUBHAM ARUN	Shubham	Shubham	Shubham	Shubham	Shubham	Shubham	Shubham



SR.NO	STUDENT NAME	06.02.23	07.02.23	08.02.23	09.02.23	10.02.23	11.02.23	13.02.23	14.02.23
96	RASAL JADHANA DASHRATH	GRASAL	GRASAL	GRASAL	GRASAL	GRASAL	GRASAL	GRASAL	GRASAL
97	RAUNICAL DIPALI BHAUSAHEB	DIPALI	DIPALI	DIPALI	DIPALI	DIPALI	DIPALI	DIPALI	DIPALI
98	PATIL EHAVESH UMESH	PATIL	PATIL	PATIL	PATIL	PATIL	PATIL	PATIL	PATIL
99	SHAIKI- SAJIDA KHALIL	SHAIKI	SHAIKI	SHAIKI	SHAIKI	SHAIKI	SHAIKI	SHAIKI	SHAIKI
100	VIDE NAMRATA KASHINATH	VIDE	VIDE	VIDE	VIDE	VIDE	VIDE	VIDE	VIDE
101	VISHE MAYURESH DASHARATH	VISHE	VISHE	VISHE	VISHE	VISHE	VISHE	VISHE	VISHE
102	CHAUEHARI PRITAM PRAKASH	PRITAM	PRITAM	PRITAM	PRITAM	PRITAM	PRITAM	PRITAM	PRITAM
103	CHAUEHARI AKSHAY CHANDRAKANT	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY
104	DALVI SURYAKANT SAKHARAM	SSD	SSD	SSD	SSD	SSD	SSD	SSD	SSD
105	SHINDE RITIK SANJAY	RITIK	RITIK	RITIK	RITIK	RITIK	RITIK	RITIK	RITIK
106	PAWAF ANIKET GANESH	AGPAWAF	AGPAWAF	AGPAWAF	AGPAWAF	AGPAWAF	AGPAWAF	AGPAWAF	AGPAWAF
107	ROKADE KETAN ASHOK	KETAN	KETAN	KETAN	KETAN	KETAN	KETAN	KETAN	KETAN
108	AMBURLE OMKAR VASANT	OMKAR	OMKAR	OMKAR	OMKAR	OMKAR	OMKAR	OMKAR	OMKAR
109	AMBHORE NITIN GAUTAM	NITIN	NITIN	NITIN	NITIN	NITIN	NITIN	NITIN	NITIN
110	AMBOEAR NIRANJAN VIJAY	NVA	NVA	NVA	NVA	NVA	NVA	NVA	NVA
111	HANKARE PRADNYA ANAND	PRADNYA	PRADNYA	PRADNYA	PRADNYA	PRADNYA	PRADNYA	PRADNYA	PRADNYA
112	NIRWANE ANIKET BALU	ANIKET	ANIKET	ANIKET	ANIKET	ANIKET	ANIKET	ANIKET	ANIKET
113	GANGURDE PRAVIN NIVRUTTI	P.N.GANGURDE	P.N.GANGURDE	P.N.GANGURDE	P.N.GANGURDE	P.N.GANGURDE	P.N.GANGURDE	P.N.GANGURDE	P.N.GANGURDE
114	HARAD YATIN GURUNATH	YATIN	YATIN	YATIN	YATIN	YATIN	YATIN	YATIN	YATIN
115	SALVE AKSHAY NAVNEET	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY
116	DAMSE UMESH GANPAT	UGDAMSE	UGDAMSE	UGDAMSE	UGDAMSE	UGDAMSE	UGDAMSE	UGDAMSE	UGDAMSE
117	TANDE_ PRASHANT ANANT	PRASHANT	PRASHANT	PRASHANT	PRASHANT	PRASHANT	PRASHANT	PRASHANT	PRASHANT
118	KARKE PRABHAKAR PRAFUL	PPK	PPK	PPK	PPK	PPK	PPK	PPK	PPK
119	SAWANT VIVEK NARENDRA	VIVEK	VIVEK	VIVEK	VIVEK	VIVEK	VIVEK	VIVEK	VIVEK



SR.NO	STUDENT NAME	15.02.23	16.02.23	17.02.23	18.02.23	20.02.23	21.02.23	22.02.23
96	RASAL SADHANA DASHRATH	SPASAL	SPASAL	SPASAL	SPASAL	SPASAL	SPASAL	SPASAL
97	RAUNCAL DIPALI BHAUSAHEB	DIPALI	DIPALI	DIPALI	DIPALI	DIPALI	DIPALI	DIPALI
98	PATIL EHAVESH UMESH	BPATIL	BPATIL	BPATIL	BPATIL	BPATIL	BPATIL	BPATIL
99	SHAIKI- SAJIDA KHALIL	SKSHAIKI	SKSHAIKI	SKSHAIKI	SKSHAIKI	SKSHAIKI	SKSHAIKI	SKSHAIKI
100	VIDE NAMRATA KASHINATH	NVIDE	NVIDE	NVIDE	NVIDE	NVIDE	NVIDE	NVIDE
101	VISHU MAYURESH DASHARATH	VISHU	VISHU	VISHU	VISHU	VISHU	VISHU	VISHU
102	CHAUCHARI PRITAM PRAKASH	PRITHAM	PRITHAM	PRITHAM	PRITHAM	PRITHAM	PRITHAM	PRITHAM
103	CHAUCHARI AKSHAY CHANDRAKANT	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY
104	DALVI SURYAKANT SAKHARAM	SSD	SSD	SSD	SSD	SSD	SSD	SSD
105	SHINDE RITIK SANJAY	RITIK	RITIK	RITIK	RITIK	RITIK	RITIK	RITIK
106	PAWAR ANIKET GANESH	AGPAWAR	AGPAWAR	AGPAWAR	AGPAWAR	AGPAWAR	AGPAWAR	AGPAWAR
107	ROKADE KETAN ASHOK	KETAN	KETAN	KETAN	KETAN	KETAN	KETAN	KETAN
108	AMBURLE OMKAR VASANT	OMKAR	OMKAR	OMKAR	OMKAR	OMKAR	OMKAR	OMKAR
109	AMBHORE NITIN GAUTAM	NITIN	NITIN	NITIN	NITIN	NITIN	NITIN	NITIN
110	AMBOKAR NIRANJAN VIJAY	NVA	NVA	NVA	NVA	NVA	NVA	NVA
111	HANKARE PRADNYA ANAND	PRADNYA	PRADNYA	PRADNYA	PRADNYA	PRADNYA	PRADNYA	PRADNYA
112	NIRWANE ANIKET BALU	ANIN	ANIN	ANIN	ANIN	ANIN	ANIN	ANIN
113	GANGURDE PRAVIN NIVRUTTI	PNGANGURDE	PNGANGURDE	PNGANGURDE	PNGANGURDE	PNGANGURDE	PNGANGURDE	PNGANGURDE
114	HARAL YATIN GURUNATH	YATIN	YATIN	YATIN	YATIN	YATIN	YATIN	YATIN
115	SALVE AKSHAY NAVNEET	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY	AKSHAY
116	DAMSE UMESH GANPAT	UGDAMSE	UGDAMSE	UGDAMSE	UGDAMSE	UGDAMSE	UGDAMSE	UGDAMSE
117	TANDEL PRASHANT ANANT	PRASHANT	PRASHANT	PRASHANT	PRASHANT	PRASHANT	PRASHANT	PRASHANT
118	KARKE PRABHAKAR PRAFUL	PPK	PPK	PPK	PPK	PPK	PPK	PPK
119	SAWANT VIVEK NARENDRA	VIVEK	VIVEK	VIVEK	VIVEK	VIVEK	VIVEK	VIVEK



Jeevandeep Shaikshanik Sanstha's

**ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST - THANE, STATE - MAHARASHTRA**

Department of Information Technology.

**Subject CYBER AND INFORMATION SECURITY (NETWORK AND
COMMUNICATION SECURITY)**

Marks= 50

Time= 1 hour

Practical Exam

Write down and perform any one practical in the following.

1. Study of steps to protect your personal computer system by creating User Accounts with Passwords and types of User Accounts for safety and security.
2. Study the steps to protect a Microsoft Word Document of different version with different operating system.
3. Study the steps to remove Passwords from Microsoft Word
4. Study various methods of protecting and securing databases.
5. Study "How to make strong passwords" and "passwords cracking techniques".
6. Study the steps to hack a strong password



Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA

Department of Information Technology.

Short term course-

CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)

Board of studies-2022-23 (theory)

SR.NO	NAME OF STUDENT	ROLL NO	THEORY(50)
1	FASALE RESHMA SANTOSH SANGEETA	223501	32
2	BHANGARE KIRAN SAVLIRAM GEETA	223508	34
3	HAMARE DIVYA LAXMAN SHALINI	223503	45
4	DONGARE VEDIKA SHIVRAM SARITA	223504	37
5	BHANGARE SWAPNIL RAMESH THAKUBAI	223559	38
6	BHANGARE VAIBHAV LAXMAN INDIRA	223529	35
7	BHOIR PANKAJ PUNDALIK POOJA	223540	29
8	BHOIR ROHIT NANDU YAMUNA	223557	24
9	BHAGAT VAISHNAVI RAJU MANGAL	223509	36
10	UGALE TEJAL UTTAM DARSHANA	223510	41
11	PAWAR VARSHA RAMESH POOJA	223511	36
12	DONGARE DEVYANI BHAAU SHARADA	223512	42
13	SARUKTE KOMAL KALU LAHANUBAI	223513	26
14	BHONDAVE HARSHAL VISHNU SAVITA	223552	39
15	VARKUTE KOMAL PADMAKAR MANISHA	223515	41
16	BONDRE PRATIK PRAKASH SANGITA	223560	22
17	DAGALE RAJ DINESH DEEPALI	223543	32
18	PAWAR SAMBODHI NARENDRA SAPANA	223519	34
19	DESALE SAHIL RAMESH RAVINA	223548	32
20	DESALE VISHAL SHANKAR VAISHALI	223507	45



21	DEVACHE AVIDNYA PANDURANG MEERA	223506	37
22	GANGURDE ANIKET DINESH NIRMALA	223549	38
23	GHARAT BHAVESH VASANT NANDA	223502	35
24	GHAVAT SHUBHAM RAVINDRA	223514	29
25	HARANE ABHAY CHANDRAKANT MANDA	223544	34
26	TRIPATHI RIMZIM VINODKUMAR ARCHANA	223527	23
27	SAPALE POOJA ARUN SUGANDHA	223528	41
28	KACHARE TANAY BHARAT KAVITA	223524	24
29	BHOIR RUCHA PANDURANG KAVITA	223530	34
30	KALE PRAVIN SHANTARAM BHAGYASHREE	223520	36
31	VARAKUTE VRUSHALI DATTATRAYA KAVITA	223532	29
32	KAMADI MAHENDRA SANTOSH SAVITA	223526	42
33	KANHAV DNYANESHWAR RAJENDRA	223538	28
34	KHARE SHARON RAVIKANT SMITA	223534	36
35	MORE SAMYAK VILAS RAMA	223521	41
36	NICHITE ADITYA GURUNATH ROHINI	223553	34
37	PATIL SAHIL AJIT YOGITA	223555	32
38	PAWAR ROHIT SANTOSH BHARATI	223536	45
39	PESHWANI MAHESH JAMANU VIDYA	223550	37
40	BADE JANAVI SOPAN VIJAYA	223541	38
41	POKALA VAIBHAV JAGAN SHILA	223525	35
42	RASALKAR ROHAN KISHOR KAVITA	223531	29
43	SABALE TUSHAR SUNIL MANGAL	223537	34
44	SALVE PRATHAMESH RAJESH SAMIKA	223554	23
45	NAR ADITI DASHRATH DIKSHA	223546	37
46	SADGIR VAISHALI NANA GANGUBAI	223547	42
47	SAPALE TEJAS MADHUKAR MADHURI	223523	41
48	SATPUTE PRAFUL VASANT VIDYA	223535	39



49	SAWAIKAR PREM VILAS ANITA	223542	38
50	VISHE PRACHI PADMAKAR PRAMILA	223551	36
51	SOSHTTE TEJAS RAMDAS NAYAN	223505	36
52	TILORE SHUBHAM BALU ANJANA	223522	35
53	TUPE AYUSH UMESH SAKSHI	223558	29
54	VADAVALE YUVRAJ RAMCHANDRA ROHINI	223518	22
55	CHAUDHARI KHUSHI SANTOSH SANJANA	223556	43
56	VARKUTE SACHIN KISHOR MEENA	223545	27
57	VEKHANDE DHEERAJ RAMCHANDRA	223539	37
58	VEKHANDE OMKAR YASHWANT NANDA	223533	40
59	VISHE RUTIK RAMCHANDRA ROHINI	223516	30
60	MAHAJAN SWAPNIL RAJESH	226501	37
61	IRNAK YASH SANTOSH	226502	34
62	LAD SHUBHAM PANDURANG	226503	26
63	SINGH SATYAM SUGRIV	226504	36
64	JADHAV PRACHITEE YASHAWANT	226505	25
65	NICHITE DHANASHRI SITARAM	226506	35
66	SANGALE LATIKA SUNIL	226518	36
67	NADEKAR YASH NAGU	226508	41
68	UBALE HARSHADA SUNIL	226509	30
69	HARANE DIPTI SANJAY	226510	40
70	SHEWALE KUNAL TANAJI	226511	35
71	DESALE ARATI SHIVAJI	226512	38
72	PATANKAR RITIKA SHASHIKANT	226513	25
73	BHERE HARSHALA RAGHUNATH	226544	34
74	KOLEKAR YADNESH PANDURANG	226515	38
75	JADHAV SOMNATH MADHUKAR	226516	35
76	BHOIR VRUSHALI VINAYAK	226517	26



105	SHINDE RITIK SANJAY	226546	37
106	PAWAR ANIKET GANESH	226547	25
107	ROKADE KETAN ASHOK	226548	34
108	AMBURLE OMKAR VASANT	226537	36
109	AMBHORE NITIN GAUTAM	226542	25
110	AMBOKAR NIRANJAN VIJAY	226527	30
111	HANKARE PRADNYA ANAND	226523	38
112	NIRWANE ANIKET BALU	226524	24
113	GANGURDE PRAVIN NIVRUTTI	226554	36
114	HARAD YATIN GURUNATH	226555	26
115	SALVE AKSHAY NAVNEET	226553	35
116	DAMSE UMESH GANPAT	226507	25
117	TANDEL PRASHANT ANANT	226558	35
118	KARKE PRABHAKAR PRAFUL	226531	24
119	SAWANT VIVEK NARENDRA	226560	45



Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA

Department of Information Technology.

Short term course-

CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)

Board of studies-2022-23 (PRATICAL)

SR.NO	NAME OF STUDENT	ROLL NO	PRATICALS(40)	ORAL(10)
1	FASALE RESHMA SANTOSH SANGEETA	223501	23	5
2	BHANGARE KIRAN SAVLIRAM GEETA	223508	34	7
3	HAMARE DIVYA LAXMAN SHALINI	223503	25	6
4	DONGARE VEDIKA SHIVRAM SARITA	223504	26	5
5	BHANGARE SWAPNIL RAMESH THAKUBAI	223559	34	7
6	BHANGARE VAIBHAV LAXMAN INDIRA	223529	36	4
7	BHOIR PANKAJ PUNDALIK POOJA	223540	28	6
8	BHOIR ROHIT NANDU YAMUNA	223557	34	7
9	BHAGAT VAISHNAVI RAJU MANGAL	223509	34	5
10	UGALE TEJAL UTTAM DARSHANA	223510	23	4
11	PAWAR VARSHA RAMESH POOJA	223511	28	6
12	DONGARE DEVYANI BHAU SHARADA	223512	36	4
13	SARUKTE KOMAL KALU LAHANUBAI	223513	34	7
14	BHONDAVE HARSHAL VISHNU SAVITA	223552	29	8
15	VARKUTE KOMAL PADMAKAR MANISHA	223515	22	5
16	BONDRE PRATIK PRAKASH SANGITA	223560	26	8
17	DAGALE RAJ DINESH DEEPALI	223543	24	5
18	PAWAR SAMBODHI NARENDRA	223519	37	9



	SAPANA			
19	DESALE SAHIL RAMESH RAVINA	223548	39	4
20	DESALE VISHAL SHANKAR VAISHALI	223507	34	6
21	DEVACHE AVIDNYA PANDURANG MEERA	223506	34	5
22	GANGURDE ANIKET DINESH NIRMALA	223549	37	5
23	GHARAT BHAVESH VASANT NANDA	223502	28	7
24	GHAVAT SHUBHAM RAVINDRA VASUNDHARA	223514	27	9
25	HARANE ABHAY CHANDRAKANT MANDA	223544	24	8
26	TRIPATHI RIMZIM VINODKUMAR ARCHANA	223527	21	7
27	SAPALE POOJA ARUN SUGANDHA	223528	28	6
28	KACHARE TANAY BHARAT KAVITA	223524	34	6
29	BHOIR RUCHA PANDURANG KAVITA	223530	26	5
30	KALE PRAVIN SHANTARAM BHAGYASHREE	223520	25	8
31	VARAKUTE VRUSHALI DATTATRAYA KAVITA	223532	32	9
32	KAMADI MAHENDRA SANTOSH SAVITA	223526	26	9
33	KANHAV DNYANESHWAR RAJENDRA DROPADI	223538	25	3
34	KHARE SHARON RAVIKANT SMITA	223534	28	7
35	MORE SAMYAK VILAS RAMA	223521	36	6
36	NICHITE ADITYA GURUNATH ROHINI	223553	27	5
37	PATIL SAHIL AJIT YOGITA	223555	34	7
38	PAWAR ROHIT SANTOSH BHARATI	223536	33	5
39	PESHWANI MAHESH JAMANU VIDYA	223550	34	5
40	BADE JANAVI SOPAN VIJAYA	223541	37	7



41	POKALA VAIBHAV JAGAN SHILA	223525	27	9
42	RASALKAR ROHAN KISHOR KAVITA	223531	23	8
43	SABALE TUSHAR SUNIL MANGAL	223537	34	7
44	SALVE PRATHAMESH RAJESH SAMIKA	223554	23	6
45	NAR ADITI DASHRATH DIKSHA	223546	35	6
46	SADGIR VAISHALI NANA GANGUBAI	223547	26	5
47	SAPALE TEJAS MADHUKAR MADHURI	223523	35	5
48	SATPUTE PRAFUL VASANT VIDYA	223535	37	7
49	SAWAIKAR PREM VILAS ANITA	223542	25	9
50	VISHE PRACHI PADMAKAR PRAMILA	223551	34	8
51	SOSHTTE TEJAS RAMDAS NAYAN	223505	36	7
52	TILORE SHUBHAM BALU ANJANA	223522	25	6
53	TUPE AYUSH UMESH SAKSHI	223558	30	6
54	VADAVALE YUVRAJ RAMCHANDRA ROHINI	223518	38	5
55	CHAUDHARI KHUSHI SANTOSH SANJANA	223556	24	8
56	VARKUTE SACHIN KISHOR MEENA	223545	36	9
57	VEKHANDE DHEERAJ RAMCHANDRA RAGINI	223539	26	9
58	VEKHANDE OMKAR YASHWANT NANDA	223533	35	6
59	VISHE RUTIK RAMCHANDRA ROHINI	223516	25	5
60	MAHAJAN SWAPNIL RAJESH	226501	35	5
61	IRNAK YASH SANTOSH	226502	35	7
62	LAD SHUBHAM PANDURANG	226503	26	9
63	SINGH SATYAM SUGRIV	226504	25	8
64	JADHAV PRACHITEE YASHAWANT	226505	32	7
65	NICHITE DHANASHRI SITARAM	226506	26	6
66	SANGALE LATIKA SUNIL	226518	25	6



67	NADEKAR YASH NAGU	226508	28	5
68	UBALE HARSHADA SUNIL	226509	26	8
69	HARANE DIPTI SANJAY	226510	25	9
70	SHEWALE KUNAL TANAJI	226511	32	9
71	DESALE ARATI SHIVAJI	226512	26	6
72	PATANKAR RITIKA SHASHIKANT	226513	26	5
73	BHERE HARSHALA RAGHUNATH	226544	25	5
74	KOLEKAR YADNESH PANDURANG	226515	32	7
75	JADHAV SOMNATH MADHUKAR	226516	35	9
76	BHOIR VRUSHALI VINAYAK	226517	26	8
77	DEORE AKSHAY RAJENDRA	226557	35	7
78	DHARAVANE AJIT ASHOK	226541	37	6
79	VIRKAR RANI LAXMAN	226520	25	6
80	DHNAKE PARIKSHIT VILAS	226549	34	5
81	DINGORE OMKAR ASHOK	226550	36	8
82	FARDE AKSHAY BALKRISHNA	226556	25	9
83	GHARAT HARISHCHSNDRA	226559	30	9
84	GHARAT SAMIR HARISHCHANDRA	226532	38	6
85	GODE ANIKET SHIVAJI	226525	24	5
86	GUNJAL PRIYANKA SAMADHAN	226551	36	5
87	HAMBIR KETAN BHASKAR	226528	26	7
88	PATIL ISHWAR BHALACHANDRA	226529	26	9
89	VISHE YASH RAMCHANDRA	226530	25	8
90	HARAD SURAJ JAYWANT	226519	32	7
91	NIMASE VAIBHAV DEEPAK	226540	26	6
92	ADHIKARI CHAITANY PRAVIN	226533	25	6
93	PAWAR SAYALI SURENDRA	226522	28	5
94	HARAD CHETAN GURUNATH	226535	35	8



95	DONGARE SHUBHAM ARUN	226536	26	9
96	RASAL SADHANA DASHRATH	226545	35	9
97	RAUNDAL DIPALI BHAUSAHEB	226526	37	6
98	PATIL BHAVESH UMESH	226539	25	5
99	SHAIKH SAJIDA KHALIL	226543	34	5
100	VIDE NAMRATA KASHINATH	226534	26	7
101	VISHE MAYURESH DASHARATH	226521	25	9
102	CHAUDHARI PRITAM PRAKASH	226552	32	8
103	CHAUDHARI AKSHAY CHANDRAKANT	226514	26	7
104	DALVI SURYAKANT SAKHARAM	226538	25	6
105	SHINDE RITIK SANJAY	226546	28	6
106	PAWAR ANIKET GANESH	226547	35	5
107	ROKADE KETAN ASHOK	226548	26	8
108	AMBURLE OMKAR VASANT	226537	35	9
109	AMBHORE NITIN GAUTAM	226542	37	9
110	AMBOKAR NIRANJAN VIJAY	226527	25	6
111	HANKARE PRADNYA ANAND	226523	34	5
112	NIRWANE ANIKET BALU	226524	36	5
113	GANGURDE PRAVIN NIVRUTTI	226554	25	7
114	HARAD YATIN GURUNATH	226555	30	9
115	SALVE AKSHAY NAVNEET	226553	38	8
116	DAMSE UMESH GANPAT	226507	24	7
117	TANDEL PRASHANT ANANT	226558	36	6
118	KARKE PRABHAKAR PRAFUL	226531	32	6
119	SAWANT VIVEK NARENDRA	226560	25	5



Jeevandeep Shaikshanik Sanstha's
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA

Department of Information Technology.

Short term course-

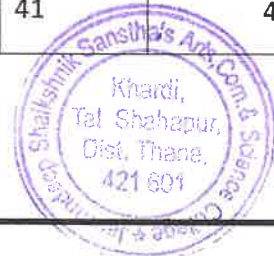
CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)

Board of studies-2022-23

SR.NO	NAME OF STUDENT	ROLL NO	THEORY	PRACTICAL	TOTAL
1	FASALE RESHMA SANTOSH SANGEETA	223501	32	28	60
2	BHANGARE KIRAN SAVLIRAM GEETA	223508	34	41	75
3	HAMARE DIVYA LAXMAN SHALINI	223503	45	31	76
4	DONGARE VEDIKA SHIVRAM SARITA	223504	37	31	68
5	BHANGARE SWAPNIL RAMESH	223559	38	41	79
6	BHANGARE VAIBHAV LAXMAN INDIRA	223529	35	40	75
7	BHOIR PANKAJ PUNDALIK POOJA	223540	29	34	63
8	BHOIR ROHIT NANDU YAMUNA	223557	24	41	65
9	BHAGAT VAISHNAVI RAJU MANGAL	223509	36	39	75
10	UGALE TEJAL UTTAM DARSHANA	223510	41	27	68
11	PAWAR VARSHA RAMESH POOJA	223511	36	34	70
12	DONGARE DEVYANI BHAU SHARADA	223512	42	40	82
13	SARUKTE KOMAL KALU LAHANUBAI	223513	26	41	67
14	BHONDAVE HARSHAL VISHNU SAVITA	223552	39	37	76
15	VARKUTE KOMAL PADMAKAR MANISHA	223515	41	27	68
16	BONDRE PRATIK PRAKASH SANGITA	223560	22	34	56
17	DAGALE RAJ DINESH DEEPALI	223543	32	29	61
18	PAWAR SAMBODHI NARENDRA SAPANA	223519	34	46	80
19	DESALE SAHIL RAMESH RAVINA	223548	32	43	75



20	DESALE VISHAL SHANKAR VAISHALI	223507	45	40	85
21	DEVACHE AVIDNYA PANDURANG	223506	37	39	76
22	GANGURDE ANIKET DINESH NIRMALA	223549	38	42	80
23	GHARAT BHAVESH VASANT NANDA	223502	35	35	70
24	GHAVAT SHUBHAM RAVINDRA	223514	29	36	65
25	HARANE ABHAY CHANDRAKANT	223544	34	32	66
26	TRIPATHI RIMZIM VINODKUMAR	223527	23	28	51
27	SAPALE POOJA ARUN SUGANDHA	223528	41	34	75
28	KACHARE TANAY BHARAT KAVITA	223524	24	40	64
29	BHOIR RUCHA PANDURANG KAVITA	223530	34	31	65
30	KALE PRAVIN SHANTARAM	223520	36	33	69
31	VARAKUTE VRUSHALI DATTATRAYA	223532	29	41	70
32	KAMADI MAHENDRA SANTOSH SAVITA	223526	42	35	77
33	KANHAV DNYANESHWAR RAJENDRA	223538	28	28	56
34	KHARE SHARON RAVIKANT SMITA	223534	36	35	71
35	MORE SAMYAK VILAS RAMA	223521	41	42	83
36	NICHITE ADITYA GURUNATH ROHINI	223553	34	32	66
37	PATIL SAHIL AJIT YOGITA	223555	32	41	73
38	PAWAR ROHIT SANTOSH BHARATI	223536	45	38	83
39	PESHWANI MAHESH JAMANU VIDYA	223550	37	39	76
40	BADE JANAVI SOPAN VIJAYA	223541	38	44	82
41	POKALA VAIBHAV JAGAN SHILA	223525	35	36	71
42	RASALKAR ROHAN KISHOR KAVITA	223531	29	31	60
43	SABALE TUSHAR SUNIL MANGAL	223537	34	41	75
44	SALVE PRATHAMESH RAJESH SAMIKA	223554	23	29	52
45	NAR ADITI DASHRATH DIKSHA	223546	37	41	78
46	SADGIR VAISHALI NANA GANGUDAI	223547	42	31	73
47	SAPALE TEJAS MADHUKAR MADHURI	223523	41	40	81



48	SATPUTE PRAFUL VASANT VIDYA	223535	39	44	83
49	SAWAIKAR PREM VILAS ANITA	223542	38	34	72
50	VISHE PRACHI PADMAKAR PRAMILA	223551	36	42	78
51	SOSHTTE TEJAS RAMDAS NAYAN	223505	36	43	79
52	TILORE SHUBHAM BALU ANJANA	223522	35	31	66
53	TUPE AYUSH UMESH SAKSHI	223558	29	36	65
54	VADAVALE YUVRAJ RAMCHANDRA	223518	22	43	65
55	CHAUDHARI KHUSHI SANTOSH	223556	43	32	75
56	VARKUTE SACHIN KISHOR MEENA	223545	27	45	72
57	VEKHANDE DHEERAJ RAMCHANDRA	223539	37	35	72
58	VEKHANDE OMKAR YASHWANT NANDA	223533	40	41	81
59	VISHE RUTIK RAMCHANDRA ROHINI	223516	30	30	60
60	MAHAJAN SWAPNIL RAJESH	226501	37	40	77
61	IRNAK YASH SANTOSH	226502	34	42	76
62	LAD SHUBHAM PANDURANG	226503	26	35	61
63	SINGH SATYAM SUGRIV	226504	36	33	69
64	JADHAV PRACHITEE YASHAWANT	226505	25	39	64
65	NICHITE DHANASHRI SITARAM	226506	35	32	67
66	SANGALE LATIKA SUNIL	226518	36	31	67
67	NADEKAR YASH NAGU	226508	41	33	74
68	UBALE HARSHADA SUNIL	226509	30	34	64
69	HARANE DIPTI SANJAY	226510	40	34	74
70	SHEWALE KUNAL TANAJI	226511	35	41	76
71	DESALE ARATI SHIVAJI	226512	38	32	70
72	PATANKAR RITIKA SHASHIKANT	226513	25	31	56
73	BHERE HARSHALA RAGHUNATH	226544	34	30	64
74	KOLEKAR YADNESH PANDURANG	226515	38	39	77
75	JADHAV SOMNATH MADHUKAR	226516	35	44	79



76	BHOIR VRUSHALI VINAYAK	226517	26	34	60
77	DEORE AKSHAY RAJENDRA	226557	35	42	77
78	DHARAVANE AJIT ASHOK	226541	24	43	67
79	VIRKAR RANI LAXMAN	226520	39	31	70
80	DHNAKE PARIKSHIT VILAS	226549	41	39	80
81	DINGORE OMKAR ASHOK	226550	34	44	78
82	FARDE AKSHAY BALKRISHNA	226556	38	34	72
83	GHARAT HARISHCHSNDRA KASHINATH	226559	41	39	80
84	GHARAT SAMIR HARISHCHANDRA	226532	26	44	70
85	GODE ANIKET SHIVAJI	226525	35	29	64
86	GUNJAL PRIYANKA SAMADHAN	226551	32	41	73
87	HAMBIR KETAN BHASKAR	226528	22	33	55
88	PATIL ISHWAR BHALACHANDRA	226529	47	35	82
89	VISHE YASH RAMCHANDRA	226530	25	33	58
90	HARAD SURAJ JAYWANT	226519	35	39	74
91	NIMASE VAIBHAV DEEPAK	226540	26	32	58
92	ADHIKARI CHAITANY PRAVIN	226533	29	31	60
93	PAWAR SAYALI SURENDRA	226522	30	33	63
94	HARAD CHETAN GURUNATH	226535	40	43	83
95	DONGARE SHUBHAM ARUN	226536	28	35	63
96	RASAL SADHANA DASHRATH	226545	31	44	75
97	RAUNDAL DIPALI BHAUSAHEB	226526	35	43	78
98	PATIL BHAVESH UMESH	226539	40	30	70
99	SHAIKH SAJIDA KHALIL	226543	25	39	64
100	VIDE NAMRATA KASHINATH	226534	39	33	72
101	VISHE MAYURESH DASHARATH	226521	45	34	79
102	CHAUDHARI PRITAM PRAKASH	226552	35	40	75
103	CHAUDHARI AKSHAY CHANDRAKANT	226514	26	33	59



104	DALVI SURYAKANT SAKHARAM	226538	35	31	66
105	SHINDE RITIK SANJAY	226546	37	34	71
106	PAWAR ANIKET GANESH	226547	25	40	65
107	ROKADE KETAN ASHOK	226548	34	34	68
108	AMBURLE OMKAR VASANT	226537	36	44	80
109	AMBHORE NITIN GAUTAM	226542	25	46	71
110	AMBOKAR NIRANJAN VIJAY	226527	30	31	61
111	HANKARE PRADNYA ANAND	226523	38	39	77
112	NIRWANE ANIKET BALU	226524	24	41	65
113	GANGURDE PRAVIN NIVRUTTI	226554	36	32	68
114	HARAD YATIN GURUNATH	226555	26	39	65
115	SALVE AKSHAY NAVNEET	226553	35	46	81
116	DAMSE UMESH GANPAT	226507	25	31	56
117	TANDEL PRASHANT ANANT	226558	35	42	77
118	KARKE PRABHAKAR PRAFUL	226531	24	38	62
119	SAWANT VIVEK NARENDRA	226560	45	30	75





Jeevandeep Shaikshanik Sanstha's

ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI

TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA

**Short term course-CYBER AND INFORMATION SECURITY (NETWORK AND
COMMUNICATION SECURITY)**

Board of studies-2022-23

DEPARTMENT OF INFORMATION TECHNOLOGY

Report

Date : 01/01/2023

The Department of Information technology JSSP College, Khardi conducted a short term course entitled "CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)". total 119 students of B.Sc.(IT).were admitted in the course. The duration of course was 15 days (09.01.2023 to 25.01.2023).The course was conducted satisfactorily by the Dept. Of Information Technology JSSP College, Khardi, and Dist. Thane.


co-ordinator.



LIST OF RESOURCE PERSON

1	ASST.PROF. Mrs. Mitail Minal Chaudhari	ASST.PROF	(MSC Computer Science)	JSSP COLLEGE KHARDI
2	MRS .PUSHPA SABALE ADDRESS AT POST VASHIND ,TEL SHAHAPUR,DIST THANE	ASST .PROF (H.O.D)	BE (ETC)	JSSP COLLEGE KHARDI



Short term /Certificate Course In CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)

Introduction:

Cyber security is a big worry because there are more and more cyber threats and attacks happening. Attackers are using smarter methods to target systems, impacting everyone from regular people to big companies. Both IT and non-IT firms know how crucial cybersecurity is, and they're working hard to defend against these threats.

Cyber security is important because:

1. Cyber attacks can be really expensive for businesses.
2. When there's a data breach, it damages a company's reputation.
3. Cyber attacks are getting more advanced and dangerous.
4. Regulations like GDPR make it necessary for organizations to protect people's personal data.

So, businesses need to focus on cyber security to handle attacks and minimize damage. But to do that, they need to understand the basics of cyber security first.

Course objectives:

1. Learn about various cyber-attacks and cyber-crimes.
2. Understand threats and risks in cybersecurity.
3. Get an overview of cyber laws and concepts in cyber forensics.
4. Study defensive techniques to counter these attacks.

Course Outcomes:

1. By the end of the course, students will be able to:
 - 1.1. Understand cyber-attacks, types of cybercrimes, cyber laws, and how to protect themselves and the internet community from such attacks.
 - 1.2. Investigate security incidents forensically.
 - 1.3. Implement policies and procedures to manage privacy issues.
 - 1.4 . Design and create software modules that are secure.



Details about Structure\Pattern of Syllabus:

Title of the course: Short Term Course in CYBER AND INFORMATION SECURITY
(NETWORK AND COMMUNICATION SECURITY)

Course Code

Duration of the Course: 15 days (30 Hrs.)

Name of the Faculty : Science (Information Technology)

Medium of instructions : English

Eligibility/for admission: Candidate should pass the higher secondary board or
Equivalent with English as one of the subject.

Intake Capacity : 150 Students for the course

The complete structure will be as follows.

Course Coordinators -1. ASST.PROF Mrs.Pushpa Sable.(BE .E&T) Head of Dept

2.ASST.PROF. Mrs. Mitail Minal Chaudhary

(MSC Computer Science).



Jeevandeep Shaikshanik Sanstha's

**ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA**

Department of Information Technology.

**Short term course- CYBER AND INFORMATION SECURITY (NETWORK
AND COMMUNICATION SECURITY)**

Year 2022-23

Date- 15-12-2022

Notice

All the F.Y. S.Y. T.Y.BSc IT students are informed that the short term course "CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)" will be commenced from date .09.01.2023. Therefore all the Student have to present for theory lecture and practical as per giving schedule.



Jeevandeep Shaikshanik Sanstha's

**ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA**

Department of Information Technology.

**Short term course:-CYBER AND INFORMATION SECURITY (NETWORK AND
COMMUNICATION SECURITY)**

Time Table 2022-23

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
12.00to 2.00	lecture	lecture	lecture	Practical	Practical	Practical

Faculty . 1.ASST.PROF Mrs.Pushpa Sable.(BE .E&T)
2.ASST.PROF. Mrs. Mitail Minal Chaudhary
(MSC Computer Science).



Jeevandeep Shaikshanik Sanstha's

**ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA**

Department of Information Technology.

**Short term course:-CYBER AND INFORMATION SECURITY
(NETWORK AND COMMUNICATION SECURITY)**

Certificate course in CYBER AND INFORMATION SECURITY (NETWORK AND COMMUNICATION SECURITY)			
course	Theory & practical	credits	Total Marks
U1	The Security Problem in Computing: Cryptography	01+01	20
U2	Program Security: User Authentication Designing Trusted O.S:	01+01	20
U3	Data base Security: Security in Network:	01+01	20
U4	Administering Security: Legal Privacy and Ethical Issues in Computer Security:	01+01	20
U5	Attacking 802.11 Networks, Bluetooth Scanning and Reconnaissance, Bluetooth Eavesdropping, Attacking & Exploiting Bluetooth, Zigbee Security & Attacks.	01+01	20
	TOTOL	10	100



Pattern of Examination:**Evaluation:**

Examination will be held at the do the course.

Standard of passing: Minimum40%.

Pattern of Question paper: Theory Paper 50 Marks

Q.1 Attemptanyone10Marks

Q.2 Attemptanyone10Marks

Q.3 Attemptanyone10Marks

Q.4 Attemptanyone10Marks

Q.S Attemptanyone10Marks

Practical Examination 50 Marks

Q. Write A Short Programme on

GivenTopic. 40M

Oral Exam 10M

1. Infrastructure Available:

- a) ICT enabled Classroom
- b) Availability OF laboratory

2. Teaching Faculty:

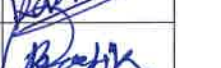
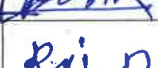
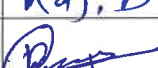
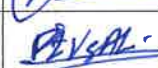
Sr. No.	Name of the Faculty	Qualification	Experience
1	Prof.1.ASST.PROF.Mrs.Pushpa Sable	BE (ETC)	5 years
2	Prof.2.ASST.PROF. Mrs. Mitail Minal Chaudhari	MSC (COMP).	3 Years



Jeevandeep Shaikshanik Sanstha's

**ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TALUKA - SHAHAPUR, DIST-THANE, STATE-MAHARASHTRA**

Department of Information Technology.

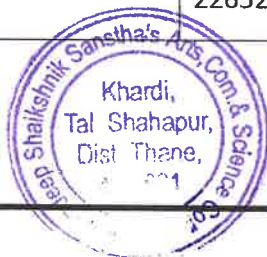
SR.NO	NAME OF STUDENT	ROLL NO	STD	SIGNATURE
1	FASALE RESHMA SANTOSH SANGEETA	223501	FYBSCIT	
2	BHANGARE KIRAN SAVLIRAM GEETA	223508	FYBSCIT	
3	HAMARE DIVYA LAXMAN SHALINI	223503	FYBSCIT	
4	DONGARE VEDIKA SHIVRAM SARITA	223504	FYBSCIT	
5	BHANGARE SWAPNIL RAMESH THAKUBAI	223559	FYBSCIT	
6	BHANGARE VAIBHAV LAXMAN INDIRA	223529	FYBSCIT	
7	BHOIR PANKAJ PUNDALIK POOJA	223540	FYBSCIT	
8	BHOIR ROHIT NANDU YAMUNA	223557	FYBSCIT	
9	BHAGAT VAISHNAVI RAJU MANGAL	223509	FYBSCIT	
10	UGALE TEJAL UTTAM DARSHANA	223510	FYBSCIT	
11	PAWAR VARSHA RAMESH POOJA	223511	FYBSCIT	
12	DONGARE DEVYANI BHAU SHARADA	223512	FYBSCIT	
13	SARUKTE KOMAL KALU LAHANUBAI	223513	FYBSCIT	
14	BHONDAVE HARSHAL VISHNU SAVITA	223552	FYBSCIT	
15	VARKUTE KOMAL PADMAKAR MANISHA	223515	FYBSCIT	
16	BONDRE PRATIK PRAKASH SANGITA	223560	FYBSCIT	
17	DAGALE RAJ DINESH DEEPAI	223543	FYBSCIT	
18	PAWAR SAMBODHI NARENDRA SAPANA	223519	FYBSCIT	
19	DESALE SAHIL RAMESH RAVINA	223548	FYBSCIT	
20	DESALE VISHAL SHANKAR VAISHALI	223507	FYBSCIT	
21	DEVACHE AVIDNYA PANDURANG MEERA	223506	FYBSCIT	
22	GANGURDE ANIKET DINESH NIRMALA	223549	FYBSCIT	
23	GHARAT BHAVESH VASANT NANDA	223502	FYBSCIT	



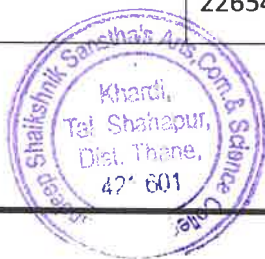
24	GHAVAT SHUBHAM RAVINDRA VASUNDHARA	223514	FYBSCIT	<i>Shubham</i>
25	HARANE ABHAY CHANDRAKANT MANDA	223544	FYBSCIT	<i>Abhay</i>
26	TRIPATHI RIMZIM VINODKUMAR ARCHANA	223527	FYBSCIT	<i>Rimzim</i>
27	SAPALE POOJA ARUN SUGANDHA	223528	FYBSCIT	<i>Pooja</i>
28	KACHARE TANAY BHARAT KAVITA	223524	FYBSCIT	<i>Tanay</i>
29	BHOIR RUCHA PANDURANG KAVITA	223530	FYBSCIT	<i>Ruchi</i>
30	KALE PRAVIN SHANTARAM BHAGYASHREE	223520	FYBSCIT	<i>P.V.D</i>
31	VARAKUTE VRUSHALI DATTATRAYA KAVITA	223532	FYBSCIT	<i>Varakute</i>
32	KAMADI MAHENDRA SANTOSH SAVITA	223526	FYBSCIT	<i>Kamadi</i>
33	KANHAV DNYANESHWAR RAJENDRA DROPADI	223538	FYBSCIT	<i>Kanhav</i>
34	KHARE SHARON RAVIKANT SMITA	223534	FYBSCIT	<i>Sharon</i>
35	MORE SAMYAK VILAS RAMA	223521	FYBSCIT	<i>More</i>
36	NICHITE ADITYA GURUNATH ROHINI	223553	FYBSCIT	<i>Nichite</i>
37	PATIL SAHIL AJIT YOGITA	223555	FYBSCIT	<i>Patil</i>
38	PAWAR ROHIT SANTOSH BHARATI	223536	FYBSCIT	<i>Pawar</i>
39	PESHWANI MAHESH JAMANU VIDYA	223550	FYBSCIT	<i>Peshwani</i>
40	BADE JANAVI SOPAN VIJAYA	223541	FYBSCIT	<i>Bade</i>
41	POKALA VAIBHAV JAGAN SHILA	223525	FYBSCIT	<i>P.V.S</i>
42	RASALKAR ROHAN KISHOR KAVITA	223531	FYBSCIT	<i>Rasalkar</i>
43	SABALE TUSHAR SUNIL MANGAL	223537	FYBSCIT	<i>Tushar.S</i>
44	SALVE PRATHAMESH RAJESH SAMIKA	223554	FYBSCIT	<i>Prathamesh</i>
45	NAR ADITI DASHRATH DIKSHA	223546	FYBSCIT	<i>NAR A</i>
46	SADGIR VAISHALI NANA GANGUBAI	223547	FYBSCIT	<i>Sadgir</i>
47	SAPALE TEJAS MADHUKAR MADHURI	223523	FYBSCIT	<i>Sapale</i>
48	SATPUTE PRAFUL VASANT VIDYA	223535	FYBSCIT	<i>Satpute</i>
49	SAWAIKAR PREM VILAS ANITA	223542	FYBSCIT	<i>Prem</i>
50	VISHE PRACHI PADMAKAR PRAMILA	223551	FYBSCIT	<i>V.P.P</i>
51	SOSHTTE TEJAS RAMDAS NAYAN	223505	FYBSCIT	<i>Soshtte</i>



52	TILORE SHUBHAM BALU ANJANA	223522	FYBSCIT	<i>Subhanshu</i>
53	TUPE AYUSH UMESH SAKSHI	223558	FYBSCIT	<i>Umesh</i>
54	VADAVALE YUVRAJ RAMCHANDRA ROHINI	223518	FYBSCIT	<i>Yuvraj</i>
55	CHAUDHARI KHUSHI SANTOSH SANJANA	223556	FYBSCIT	<i>Khushi</i>
56	VARKUTE SACHIN KISHOR MEENA	223545	FYBSCIT	<i>Sachin</i>
57	VEKHANDE DHEERAJ RAMCHANDRA RAGINI	223539	FYBSCIT	<i>Dheeraj</i>
58	VEKHANDE OMKAR YASHWANT NANDA	223533	FYBSCIT	<i>V. D. Y.</i>
59	VISHE RUTIK RAMCHANDRA ROHINI	223516	FYBSCIT	<i>Rutik</i>
60	MAHAJAN SWAPNIL RAJESH	226501	SYBSCIT	<i>Swapnil</i>
61	IRNAK YASH SANTOSH	226502	SYBSCIT	<i>Yash</i>
62	LAD SHUBHAM PANDURANG	226503	SYBSCIT	<i>Shubham</i>
63	SINGH SATYAM SUGRIV	226504	SYBSCIT	<i>Satyam</i>
64	JADHAV PRACHITEE YASHAWANT	226505	SYBSCIT	<i>Prachitee</i>
65	NICHITE DHANASHRI SITARAM	226506	SYBSCIT	<i>Dhanashri</i>
66	SANGALE LATIKA SUNIL	226518	SYBSCIT	<i>Latika</i>
67	NADEKAR YASH NAGU	226508	SYBSCIT	<i>Yash</i>
68	UBALE HARSHADA SUNIL	226509	SYBSCIT	<i>Harshada</i>
69	HARANE DIPTI SANJAY	226510	SYBSCIT	<i>Dipti</i>
70	SHEWALE KUNAL TANAJI	226511	SYBSCIT	<i>Kunal</i>
71	DESALE ARATI SHIVAJI	226512	SYBSCIT	<i>Arati</i>
72	PATANKAR RITIKA SHASHIKANT	226513	SYBSCIT	<i>Ritika</i>
73	BHERE HARSHALA RAGHUNATH	226544	SYBSCIT	<i>Harshala</i>
74	KOLEKAR YADNESH PANDURANG	226515	SYBSCIT	<i>Yadnesh</i>
75	JADHAV SOMNATH MADHUKAR	226516	SYBSCIT	<i>Somnath</i>
76	BHOIR VRUSHALI VINAYAK	226517	SYBSCIT	<i>Vrushali</i>
77	DEORE AKSHAY RAJENDRA	226557	SYBSCIT	<i>Akshay</i>
78	DHARAVANE AJIT ASHOK	226541	SYBSCIT	<i>Ajit</i>
79	VIRKAR RANI LAXMAN	226520	SYBSCIT	<i>Rani</i>



80	DHNAKE PARIKSHIT VILAS	226549	SYBSCIT	<i>[Signature]</i>
81	DINGORE OMKAR ASHOK	226550	SYBSCIT	<i>[Signature]</i>
82	FARDE AKSHAY BALKRISHNA	226556	SYBSCIT	<i>[Signature]</i>
83	GHARAT HARISHCHSNDRA KASHINATH	226559	SYBSCIT	<i>[Signature]</i>
84	GHARAT SAMIR HARISHCHANDRA	226532	SYBSCIT	<i>[Signature]</i>
85	GODE ANIKET SHIVAJI	226525	SYBSCIT	<i>[Signature]</i>
86	GUNJAL PRIYANKA SAMADHAN	226551	SYBSCIT	<i>[Signature]</i>
87	HAMBIR KETAN BHASKAR	226528	SYBSCIT	<i>[Signature]</i>
88	PATIL ISHWAR BHALACHANDRA	226529	SYBSCIT	<i>[Signature]</i>
89	VISHE YASH RAMCHANDRA	226530	SYBSCIT	<i>[Signature]</i>
90	HARAD SURAJ JAYWANT	226519	SYBSCIT	<i>[Signature]</i>
91	NIMASE VAIBHAV DEEPAK	226540	SYBSCIT	<i>[Signature]</i>
92	ADHIKARI CHAITANY PRAVIN	226533	SYBSCIT	<i>[Signature]</i>
93	PAWAR SAYALI SURENDRA	226522	SYBSCIT	<i>[Signature]</i>
94	HARAD CHETAN GURUNATH	226535	SYBSCIT	<i>[Signature]</i>
95	DONGARE SHUBHAM ARUN	226536	SYBSCIT	<i>[Signature]</i>
96	RASAL SADHANA DASHRATH	226545	SYBSCIT	<i>[Signature]</i>
97	RAUNDAL DIPALI BHAUSAHEB	226526	SYBSCIT	<i>[Signature]</i>
98	PATIL BHAVESH UMESH	226539	SYBSCIT	<i>[Signature]</i>
99	SHAIKH SAJIDA KHALIL	226543	SYBSCIT	<i>[Signature]</i>
100	VIDE NAMRATA KASHINATH	226534	SYBSCIT	<i>[Signature]</i>
101	VISHE MAYURESH DASHARATH	226521	SYBSCIT	<i>[Signature]</i>
102	CHAUDHARI PRITAM PRAKASH	226552	SYBSCIT	<i>[Signature]</i>
103	CHAUDHARI AKSHAY CHANDRAKANT	226514	SYBSCIT	<i>[Signature]</i>
104	DALVI SURYAKANT SAKHARAM	226538	SYBSCIT	<i>[Signature]</i>
105	SHINDE RITIK SANJAY	226546	SYBSCIT	<i>[Signature]</i>
106	PAWAR ANIKET GANESH	226547	SYBSCIT	<i>[Signature]</i>
107	ROKADE KETAN ASHOK	226548	SYBSCIT	<i>[Signature]</i>



108	AMBURLE OMKAR VASANT	226537	SYBSCIT	<i>Omkar</i>
109	AMBHORE NITIN GAUTAM	226542	SYBSCIT	<i>Nitin</i>
110	AMBOKAR NIRANJAN VIJAY	226527	SYBSCIT	<i>Niranjan</i>
111	HANKARE PRADNYA ANAND	226523	SYBSCIT	<i>Pradnya</i>
112	NIRWANE ANIKET BALU	226524	SYBSCIT	<i>Aniket</i>
113	GANGURDE PRAVIN NIVRUTTI	226554	SYBSCIT	<i>P. Nivritti</i>
114	HARAD YATIN GURUNATH	226555	SYBSCIT	<i>Yatin</i>
115	SALVE AKSHAY NAVNEET	226553	SYBSCIT	<i>Akshay</i>
116	DAMSE UMESH GANPAT	226507	SYBSCIT	<i>Umesh</i>
117	TANDEL PRASHANT ANANT	226558	SYBSCIT	<i>Prashant</i>
118	KARKE PRABHAKAR PRAFUL	226531	SYBSCIT	<i>Prabakar</i>
119	SAWANT VIVEK NARENDRA	226560	SYBSCIT	<i>Vivek</i>





JEEVANDEEP SHAIKHANIK SANSTHA POI'S
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TAL- SHAHAPUR, DIST-THANE 421601
(Permenently affiliated to University of Mumbai)

CERTIFICATE OF COMPLETION

Mr/Ms. SARUKTE KOMAL KALU has successfully attended the short

Term course on CYBER AND INFORMATION SECURITY (NETWORK AND

COMMUNICATION SECURITY)

30 hours duration 09.01.2023 to 25.01.2023 organised by

the Department of Information Technology.

Congratulations and best wishes for the future!

Sarukte

Asst. prof. Kailas Kalkate

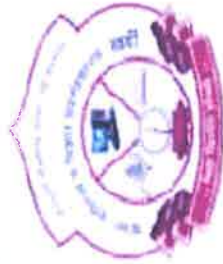
Principal

Jeevandeep Shaikhanik Sanstha Poi's
Art's, Commerce & Science College: Khardi
Khardi, Tal. Shahapur, Dist. Thane 421 601.



Mr. R. N. Ghodvinde

Mr. R. N. Ghodvinde
Chairman



JEEVANDEEP SHAIKHANIK SANSTHA PO'S
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TAL- SHAHAPUR, DIST-THANE 421601
(Permenently affiliated to University of Mumbai)

CERTIFICATE OF COMPLETION

Mr/Ms. DEVACHE AVIDNYA PANDURANG has successfully attended the short

Term course on CYBER AND INFORMATION SECURITY (NETWORK AND

COMMUNICATION SECURITY)

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Congratulations and best wishes for the future!

Signature

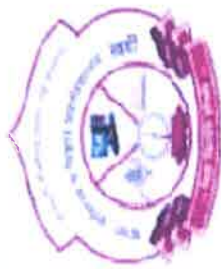
Asst. prof. Kailas Kalkate
principal

Jeevan Deep Shaikhanik Sanstha Po's
Art's, Commerce & Science College, Khardi
Khadi, Tal. Shahapur, Dist. Thane 421601.



Signature

Mr. R. N. Ghodvinde
Chairman



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ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TAL- SHAHAPUR ,DIST-THANE 421601
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CERTIFICATE OF COMPLETION

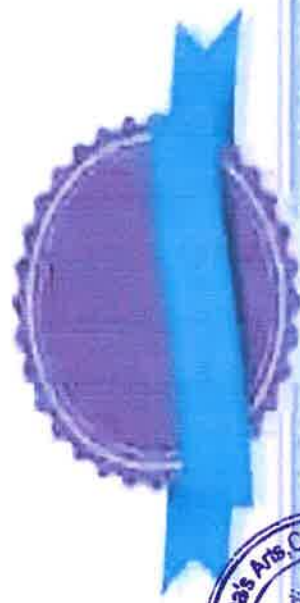
Mr/Ms. MORE SAMYAK VILAS has successfully attended the short
Term course on CYBER AND INFORMATION SECURITY (NETWORK AND
COMMUNICATION SECURITY)

30 hours duration 09.01.2023 to 25.01.2023 organised by
the Department of Information Technology.
Congratulations and best wishes for the future!

Signature

Asst. prof.Kailas Kalkate
Principal

Jeevanandee Shaikhanik Sanstha Pois
Art's, Commerce & Science College, Khardi
Khardi, Tal. Shahapur, Dist. Thane 421 601.



Signature

Mr.R.N.Ghodvinde
Chairman



JEEVANDEEP SHAIKHANIK SANSTHA POI'S
ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TAL- SHAHAPUR ,DIST-THANE 421601
(Permenently affiliated to University of Mumbai)

CERTIFICATE OF COMPLETION

Mr/Ms. KACHARE TANAY BHARAT has successfully attended the short

Term course on CYBER AND INFORMATION SECURITY (NETWORK AND

COMMUNICATION SECURITY)

30 hours duration 09.01.2023 to 25.01.2023 organised by

the Department of Information Technology.

Congratulations and best wishes for the future!

Signature

Asst. prof. Kailas Kalkate
Principal

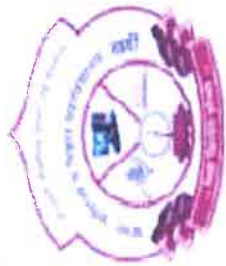
Jeevan Deep Shaikhanik Sanstha Poit's
Art's, Commerce & Science College, Khardi
Khardi, Tal. Shahapur, Dist. Thane 421601.



Signature

Mr. R. N. Ghodvinde
Chairman





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ART'S, COMMERCE & SCIENCE COLLEGE, KHARDI
TAL- SHAHAPUR ,DIST-THANE 421601
(Permenently affiliated to University of Mumbai)

CERTIFICATE OF COMPLETION

Mr/Ms UGALE TEJAL UTTAM has successfully attended the short

Term course on CYBER AND INFORMATION SECURITY (NETWORK AND

COMMUNICATION SECURITY)

30 hours duration 09.01.2023 to 25.01.2023 organised by

the Department of Information Technology.

Congratulations and best wishes for the future!

Signature

Asst. prof.Kailas Kalkate

Principal

Jeevan Deep Shaikhanik Sanstha Poit's
Art's, Commerce & Science College, Khardi
Khardi, Tal. Shahapur, Dist. Thane 421 601.



Signature

Mr.R.N.Ghodvinde
Chairman