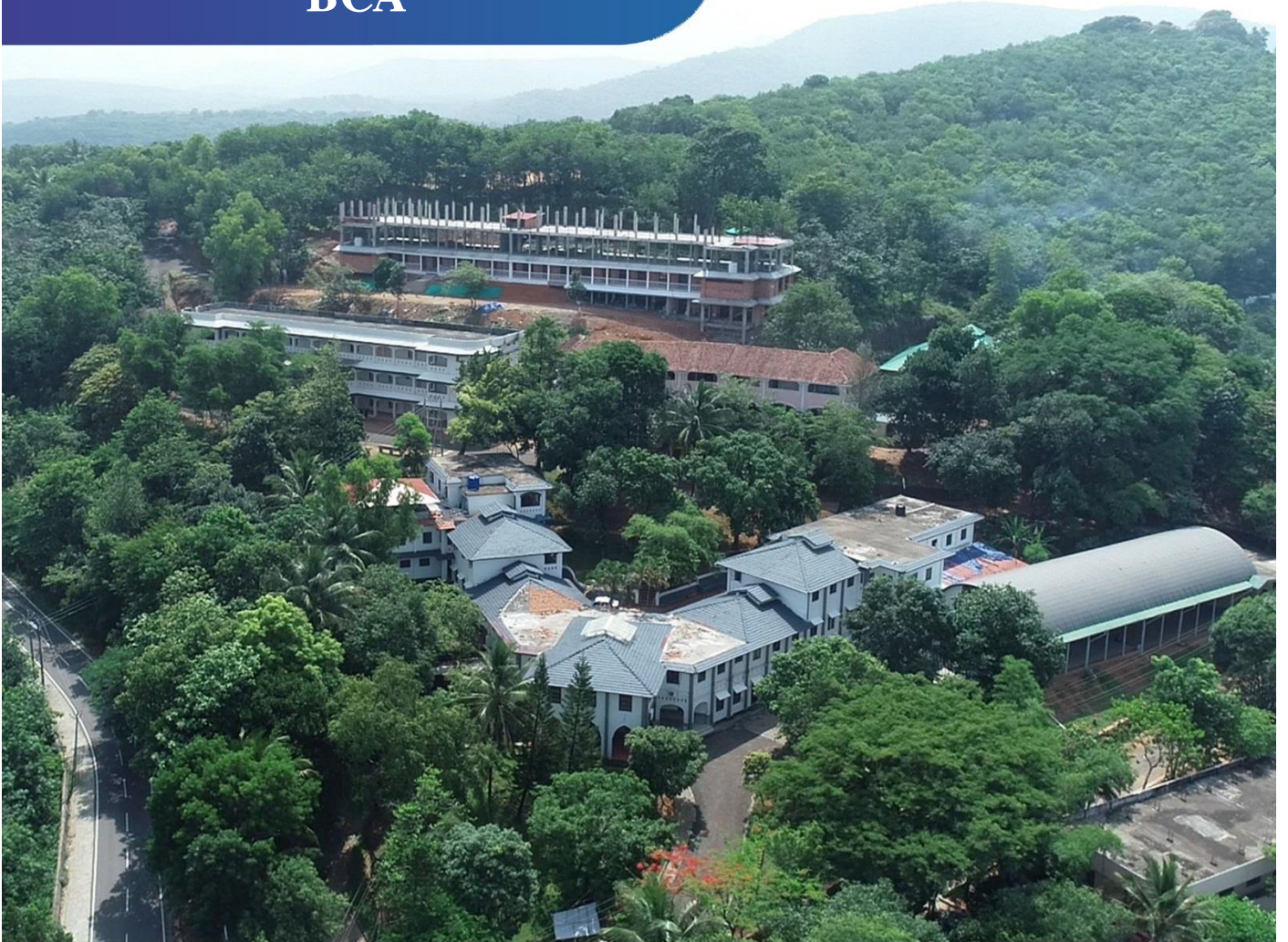




MES COLLEGE ERUMELY

**CERTIFICATE COURSE
BCA**



2021 - 2022



M.E.S COLLEGE ERUMELY

AFFILIATED TO MAHATMA GANDHI UNIVERSITY & APPROVED BY GOVT.OF KERALA

M.E.S COLLEGE P.O,ERUMELY,KOTTAYAM(DT)-686507

www.meserumelycollege.ac.in E-mail:principal@mescollege.ac.in



DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE COURSE

CYBER ATTACKS

SECURITY TYPES

**CYBER
SECURITY**

**AUTHENTICATION
METHODS**

**CYBER CRIME &
CYBER LAW**

MES College Erumely

Dept of Computer Science

Certificate Course : Cyber Security

Syllabus

Total : 30 hrs

Module - 1 : 5 hrs.

Introduction to Information Systems, Need for Cyber Security, Introduction to Cyber Attacks , Classification of Malware, Threats, Vulnerability Assessment

Module - 2 : 7 hrs.

User Authentication methods, Biometric authentication, Cryptography, Digital signature

Module - 3 : 10 hrs.

Operating system security, information and network security, database security, e-mail security, mobile device security, cloud security , intruder detection system

Module - 4 : 8 hrs.

Cyber-crimes, Different types of Cyber Crimes, Scams and Frauds, Cyber Law-Basics, Amendments to IT Act 2000, Introduction to Digital forensics

Course Objective

To create awareness of cyber security issues and challenges in IT environment

· To impart basic knowledge and skills to protect one's personal IT assets.

· To learn the techniques needed for providing protection and security to our personal data and information resources.

[Signature]
Director, HRDC

[Signature]
15/5/2024

MES COLLEGE ERUMELY
DEPARTMENT OF COMPUTER SCIENCE
CERTIFICATE COURSE- CYBER SECURITY (2021-22)

Attendance

BCA- 2020 Admission

Sl No.	Student's Name	Percentage
1	Jyothika S Nair	95
2	Amrutha Aji	88
3	Basid Sali	83
4	Alfiya Ajeesh	85
5	Fathima Salim	90
6	Brittonic Ebenezer	76
7	Blesson Raj	76
8	Adithya Unni	85
9	Surya Biju	88
10	Sandra Saji	90
11	Nithin T H	78
12	Muhammed Shajid	79
13	Binil K Bins	76
14	Abel Kurian Sajan	79
15	Sabhamol Haneefa	86
16	Elizit Mathew	80
17	Majid Nazer	76
18	Anjali Jangid	86
19	Aravind V Nair	77
20	Kevin K R	79
21	Adithya S	76
22	Ruben T James	75
23	Ameen Khan	75

BCA- 2021 Admission

Sl No	Name	Mark
1	Alby Anil	79
2	Adhil Basheer	80
3	Jishnu M	80
4	Jipson Antony	87
5	Lidhinsha M LatheefKhan	86

6	Midhun Shaji	75
7	Alan Thomas	78
8	Gopika H	95
9	Maheen P Thaj	90
10	Jayadevan B	88
11	Saju Antony	78
12	Alex Jose	75
13	Erik Anil	80
14	Anirudh T Anil	78
15	Ajas Ajeem	87
16	Madhu C Mathew	80
17	Goutham Krishna	79
18	Anuja Jayan	80
19	Aasmi Rajendran	85
20	Dhanya Manoj	90
21	Aiswrya S Kumar	90
22	Ramees M Siyad	87
23	Mufeena Shamsudheen	78
24	Anjali N M	85
25	Faizal Mon T A	82
26	Nishana Baheer	92
27	Aswin B	82

HOD
17/10/22

19/10/2022

Prof. (Dr.) ANIL KUMAR. S
Principal
MES College, Erumely

MES COLLEGE ERUMELY
Directorate of Human Resource Development Council
CERTIFICATE COURSE Eligible List :2021-2022
DEPARTMENT OF COMPUTER SCIENCE
COURSE- CYBER SECURITY

SI No.	Reg No.	Student's Name	Score
1	200021090986	Abel Kurian Sajan	33
2	200021090991	Adithya Unni	36
3	200021091000	Alfiya Ajish	30
4	200021091004	Amrutha Aji	38
5	200021091006	Anjali Jangid	25
6	200021091014	Basid Sali	29
7	200021091015	Binil K Bins	28
8	200021091016	Blesson Raj	27
9	200021091018	Brittonic Ebenezer	25
10	200021091019	Elizit Mathew	29
11	200021091020	Fathima Salim	25
12	200021091027	Jyothika S nair	39
13	200021091031	Majid Nazer	26
14	200021091034	Muhammed Shajid	32
15	200021091036	Nithin T H	25
16	200021091041	Sabhamol Haneefa	26
17	200021091043	Sandra Saji	34
18	200021091046	Surya Biju	27
19	210021087933	Adhil Basheer	25
20	210021087939	Alan Thomas	27
21	210021087941	Alby Anil	30
22	210021087942	Alex Jose	25
23	210021087955	Erik Anil	25
24	210021087957	Gopika H	25
25	210021087959	Jayadevan B	25
26	210021087961	Jipson Antony	36
27	210021087962	Jishnu M	28
28	210021087965	Lidhinsha M Latheef Khan	29
29	210021087967	Maheen P Thaj	25
30	210021087968	Midhun Shaji	26
31	210021087973	Saju Antony	25

Head of the Department
 26/10/2022
 Betty Joseph

Director HRDC
 REJOOLO.M

Principal
 Prof. (Dr.) ANIL KUMAR S.
 PRINCIPAL
 MES COLLEGE ERUMELY



26/10/2022



MES COLLEGE ERUMELY

ESTD : 1995 (AFFILIATED TO MAHATMA GANDHI UNIVERSITY)

A Minority Educational Institution, Certified by National Minority Education Commission

M E S Erumely P.O., Kottayam Dist., Pin. 686 509

MES/EC/HRDC/1188

30/11/22


Certificate of Merit

This is to certify that Mr./Ms. Abel Kurian Sajan.....

has successfully completed the 30 hours Certificate Course entitled Cyber Security.....

[2021-22].....Conducted by MES College Erumely



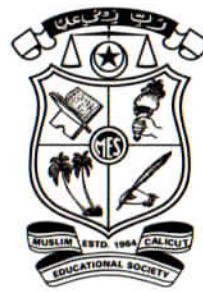

Head of the Department

COMPUTER SCIENCE
M.E.S COLLEGE, ERUMELY


REJOOLA O.M

Co-Ordinator


Prof. (Dr.) ANIL KUMAR S.
Principal
MES College Erumely



MES COLLEGE ERUMELY

ESTD : 1995 (AFFILIATED TO MAHATMA GANDHI UNIVERSITY)

A Minority Educational Institution, Certified by National Minority Education Commission

M E S Erumely P.O., Kottayam Dist., Pin. 686 509

MES/EC/HRDC/1189

30/11/22

Certificate of Merit

This is to certify that Mr./Ms. Adithya Unni.....

has successfully completed the 30 hours Certificate Course entitled Cyber Security.....

[2021-22].....Conducted by MES College Erumely




Head of the Department
COMPUTER SCIENCE
M.E.S COLLEGE, ERUMELY


REJOOLA O.M
Co-Ordinator


Prof. (Dr.) ANIL KUMAR S.
Principal
MES College Erumely