

**M.E.S VASANT JOSHI COLLEGE OF ARTS & COMMERCE
ZUARINAGAR GOA-403726.**

B.A. I SEMESTER END ASSESSMENT under NEP October/November 2024

Course: Value Addition Course

Course Code: VAC-110

Course Title: Awareness of Cyber Crimes and Security

Credits: 02

Duration: 1 Hour

Marks: 40

Instructions:

- 1. All questions are compulsory and figures to the right indicate full marks.**
- 2. Questions of 2 marks to be answered in not more than 40 words**
- 3. Questions of 3 marks to be answered in not more than 60 words**

Q. 1) i) Define Malware.

4 x 2=08

ii) List Banking Frauds.

iii) Define Invasion of Privacy and Prevention.

iv) Define Email Bombing.

Q. 2 A) (i) Identify Cybercrimes against Organization.

3

OR

(ii) Identify Cybercrimes against Individuals.

3

Q. 2 B) List Attack Vectors.

3

Q. 2 C) Define Keyloggers and Screen Loggers.

2

Q. 3 A) (i) Explain Intellectual Property (IP) Frauds.

3

OR

(ii) Discuss Cyber bullying and Prevention.

3

Q. 3 B) Describe the Crimes Related to Social Media.

3

Q. 3 C) Explain the Laws and Regulations against Cybercrime.

2

Q. 4 A) (i) State the Motivations Behind Cybercrime. 3
OR

(ii) Describe the Global Impact of Cybercrime. 3

Q. 4 B) Explain the Preventive Measures for Cybercrime. 3

Q. 4 C) Describe Zero-day Attack. 2

Q. 5 A) (i) Summarize the Key Components Risk Management. 3

OR

(ii) Point out the Best Practices in Cyber Security Risk Management. 3

Q. 5 B) Illustrate Trends in Cybercrime. 3

Q. 5 C) Summarize Authentication and its three main types of Authentication. 2
