

Roll No.: _____

Enrollment No.: _____

Vadodara Institute of Engineering

B.C.A - III, Sem-V, Class Test-1

Subject: CS
Time: 10:30 to 11:15 am

Subject Code:Minor-5
Discipline: BCA

Date: 25-08-2025
Total Marks: 20

Instructions:

1. Attempt any two questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

Marks

Q1.(a) Define cybercrime and explain its importance in today's digital world. 04
(b) Explain Online Frauds with two examples. 06

Q2.(a) Explain Spamming and how it affects users. 04
(b) Differentiate between Passive and Active Attacks with examples. 06

Q3.(a) Explain the process of Scanning and Scrutinizing gathered information 04
(b) Explain the role of Cybercafes in Cybercrimes with examples. 06

*****BEST OF LUCK*****

Roll No.: _____

Enrollment No.: _____

Vadodara Institute of Engineering

B.C.A - III, Sem-V, Class Test-1

Subject: CS
Time: 10:30 to 11:15 am

Subject Code:Minor-5
Discipline: BCA

Date: 25-08-2025
Total Marks: 20

Instructions:

1. Attempt any two questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

Marks

Q1.(a) Define cybercrime and explain its importance in today's digital world. 04
(b) Explain Online Frauds with two examples. 06

Q2.(a) Explain Spamming and how it affects users. 04
(b) Differentiate between Passive and Active Attacks with examples. 06

Q3.(a) Explain the process of Scanning and Scrutinizing gathered information 04
(b) Explain the role of Cybercafes in Cybercrimes with examples. 06

*****BEST OF LUCK*****