

Roll No.: _____

Enrollment No.: _____

Vadodara Institute of Technology
B.C.A - III, Sem-V, Class Test-2

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

Subject Code: Minor-5
Discipline: BCA

Date: 15-09-2025
Total Marks: 20

Instructions:

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

Sr.no	Question	Marks
Q1.	(a). Briefly explain the proliferation of mobile and wireless devices and its impact on cybercrime.	04
	(b). Discuss the major security challenges posed by mobile devices in the modern computing era.	06
Q2	(a). What are registry settings in mobile devices, and how can they be exploited in cybercrimes?	04
	(b). Explain credit card frauds in mobile and wireless computing environments with suitable examples.	06
Q3	(a). List and explain any two common attacks on mobile/cell phones.	04
	(b). What organizational measures and security policies should be adopted to handle security implications of mobile devices in workplaces?	06

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

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