UG 2nd - Semester Examination - 2025 (Under NCCF)

Award	:	**All**
Discipline	:	**Computer Science**
Course Type	:	**MDC-2 (MD)**
Course Name	:	**Social Media and Cyber Awareness**
Course Code	:	**MDC209**
Full Marks	:	**35** **Time: 2 Hours**

(The figures in the right-hand margin indicate full marks. Candidates are required to give their answers in their own words as far as practicable. Notations and symbols have their usual meaning.)

1. **Answer any *five* of the following questions.**   **1X5=5**

   a) Name any two major social media platforms.
   b) What is meant by a digital footprint?
   c) Sate true or false: Popup blocker will protect us from spam.
   d) What does multi-factor authentication mean?
   e) What is cyber bullying?
   f) Why do you choose social media as a way of communicating with these people?
   g) Write any one sign of social media addiction.
   h) Mention one benefit of setting privacy settings on social media platforms.

2. **Answer any *five* of the following questions.**   **2X5=10**

   a) Briefly describe the importance of protecting personal information online.
   b) What is meant by "online reputation management"?
   c) List any two strategies to maintain a healthy balance between online and offline life.
   d) Explain ethical considerations in social media communication.
   e) Give two ways to support victims of cyber bullying.
   f) How can someone recognize a fake online shopping scam?
   g) What are the essential elements of a personal online safety plan?
   h) How social media affects relationships and emotions?

3. **Answer any *two* of the following questions.**   **5X2=10**

   a) Explain the evolution of social media and its influence on modern communication.

   b) Discuss various types of cyber threats and the concept of cyber security.

   c) Describe how excessive social media use can impact mental health. Mention possible solutions.

   d) What is the primary purpose of # in social media? Write down differences between DoS and DDoS Attacks.   1+4

4. **Answer any *one* of the following questions.** 10X1=10

   a) "With great connectivity comes great responsibility." — Discuss in detail the importance of responsible social media usage, ethical communication, and digital citizenship in today's world.

   b) Design a complete personal cyber safety plan that includes password security, privacy controls, scam awareness, mental well-being strategies, and response to cyber bullying incidents.

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