



School of Digital Health

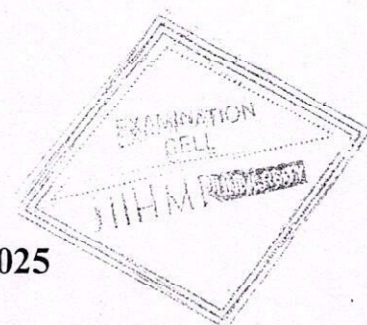
MBA Healthcare Analytics

Batch-01st (2024-2026)

First Year, Term 3, End Term Examinations, April 2025

CC – 613 Data Security and Privacy

Enrolment No.: .....



Time - 3 Hour

Maximum Marks: 50 (Minimum Marks: 20)

Instructions to students:

- This question paper contains 1 printed page.
- Don't write anything on the Question Paper except writing your Enrolment No.

**Part A**

(Maximum Marks: 1\*5=5)

Q1. State True & False (1 mark each):

- ENISA stands for European Network and Information Security Agency.
- The Trojan horse is an Antivirus.
- The territorial scope of GDPR is the Southeast Asian region.
- Information Assets attain higher value when combined and processed.
- CISO stands for Chief Information Security Officer.

**Part B**

(Maximum Marks: 5\*3=15)

Short Answer Questions (5 marks each):

- Q2. Explain the four Rs of information security with the help of a flowchart.
- Q3. What are the various types of external cyber threats?
- Q4. Explain and elaborate on the Defense-In-Depth model along with a diagram.

**Part C**

(Maximum Marks: 10\*3=30)

Long Answer Questions (10 marks each):

- Q5. Explain the working of the Government Security Operation Coordination (GSOC) team along with a detailed flowchart.
- Q6. Explain the Plan-Do-Check-Act process model applied to ISMS processes in detail, along with an elaborated diagram.
- Q7. Explain various Computer Security Incident Response Team (CSIRT) models along with diagrams.