

# Question Paper

Exam Date & Time: 02-Jun-2022 (10:00 AM - 12:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND SEMESTER M.Sc. HEALTH INFORMATION MANAGEMENT DEGREE EXAMINATION - JUNE 2022  
SUBJECT: HIM5202 - ADVANCED HEALTH INFORMATION MANAGEMENT  
(2021 SCHEME)

Marks: 50

Duration: 120 mins.

### Long answers:

- 1) Explain elaborately the various internal and external information flow scenarios. (10)
- 2) What is consumer protection act? In response to a customer complaints how consumer protection act helps in addressing the complaint? (10)

### 3. Short answers:

- 3A) What is RIS? How RIS implementation benefits the organisation? (5)
- 3B) What are the phases involved in implementation of HIS? (5)
- 3C) How are governmental agencies benefitted by healthcare data? (5)
- 3D) What are the different accreditation agencies in our country? What are the benefits of it? (5)

### 4. Short notes:

- 4A) NABH (2)
- 4B) Data dictionary. (2)
- 4C) Professional negligence. (2)
- 4D) Why we need to report of communicable diseases? (2)
- 4E) What are the two types of system testing? (2)

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# Question Paper

Exam Date & Time: 04-Jun-2022 (10:00 AM - 12:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND SEMESTER M.Sc. HEALTH INFORMATION MANAGEMENT DEGREE EXAMINATION - JUNE 2022  
SUBJECT: HIM5203 - HEALTH INFORMATICS  
(2021 SCHEME)

Marks: 50

Duration: 120 mins.

Answer all the questions.

Long Essay:

- 1) What do you understand by Health Information Literacy?. Outline the advantages of computer literacy in managing automated information system. Explain the information seeking process in health informatics literacy. (20)  
(2+8+10 = 20 marks)

Short Essay:

- 2A) What is meant by a usability assessment? List and explain the steps involve in usability assessment of an informatics application in a health care set up. (10)
- 2B) List the most common areas capturing patient data in a primary care set up. Classify and compare the types of information system getting used in a health setup for capturing patient data. (10)

3. Short Notes:

- 3A) Explains the reasons for the future studies for predicting the growth and impact of health informatics applications. (5)
- 3B) Outline the role of health informatics professional in implementing an eHealth application and Telemedicine. (5)

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