

# Question Paper

Exam Date & Time: 09-Jan-2023 (10:00 AM - 12:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

THIRD SEMESTER M.Sc. HEALTH INFORMATION MANAGEMENT DEGREE EXAMINATION - JANUARY 2023  
SUBJECT: HIM6101 - OPERATIONS MANAGEMENT  
(2021 SCHEME)

Marks: 50

Duration: 120 mins.

**Answer all the questions.**

- 1) Discuss the approaches to e-purchasing. Describe the criteria for selecting and certifying suppliers. (20)  
Differentiate between competitive orientation and cooperative orientation in the context of supplier's selection.
- 2A) Enumerate the Inputs and outputs in OM. (10)
- 2B) Explain in detail the different inventory control systems. (10)
- 3A) State the major process decision that need to be taken by an Operations Manager. (5)
- 3B) Write a note on Synthetic process, Analytical process, Conditioning process, and Extractive process in Manufacturing. (5)

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# Question Paper

Exam Date & Time: 11-Jan-2023 (10:00 AM - 12:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

THIRD SEMESTER M.Sc. (HEALTH INFORMATION MANAGEMENT) DEGREE EXAMINATION - JANUARY 2023  
SUBJECT: HIM6011 - CLINICAL DOCUMENTATION IMPROVEMENT (CDI)  
(2021 SCHEME)

Marks: 50

Duration: 120 mins.

Answer all the questions.

- 1) With the help of suitable case scenarios discuss the general process of a CDI program. (20)
- 2) Elaborate on the importance of physician engagement in a CDI program (10)
- 3) With a suitable example briefly discuss about the components for documentation of history of present illness (10)

4) Short Notes:

- 4A) Competencies required for CDI specialist (5)
- 4B) Geometric mean length of stay (5)

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# Question Paper

Exam Date & Time: 11-Jan-2023 (10:00 AM - 12:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

THIRD SEMESTER M.Sc. (HEALTH INFORMATION MANAGEMENT) DEGREE EXAMINATION - JANUARY 2023  
SUBJECT: HIM6021 - ENTREPRENEURSHIP AND PROJECT PLANNING  
(2021 SCHEME)

Marks: 50

Duration: 120 mins.

Answer all the questions.

**Long Essay:**

1) Determine the entrepreneurial process for starting a Health-care Pharma company. Consider any product of your choice. (20)

**2) Short Essay:**

2A) Why do entrepreneurs need design thinking? Explain 5 Stages in the Design Thinking Process (10)

2B) Why creative problem-solving is necessary for an entrepreneur? Classify techniques of creative problem-solving? (10)

**3) Short Answers:**

3A) Create a SWOT analysis matrix for a Food & Beverage business. (5)

3B) Assess the sources for getting new business ideas. (5)

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