

**Master of Business Administration Hospital and Health Management
(MBAHCHM)**

**ASSIGNMENT
For
January 2026 and July 2026 Sessions**

MHH-019: Health Policy and Planning

**(Last date of Submission for January 2026 is 30th April 2026 and for July
2026 Session is 31st October 2026)**

**School of Health Sciences
INDIRA GANDHI NATIONAL OPEN UNIVERSITY MAIDAN GARHI
NEW DELHI-110068
ASSIGNMENT**



Dear Student,

As explained in the Programme Guide, there are five assignments in total in 4th semester of MBAHCHM and **all** these assignments are compulsory. Please note that the assignments carry a weightage of 30% marks towards the final evaluation in theory component and **submission of related assignments is a prerequisite** for appearing in theory term-end examination for respective papers. It is always better if you can submit all assignments as early as possible.

Last Date of Submission	Course Code	Blocks Involved	Assignment Code
30 TH April 2026	MHH 019	1, 2, 3, and 4	MHH 019/TMA/2026

Please take note of the following points before writing your assignments:

- Use only foolscap A4 size paper for writing your responses. Only handwritten assignments will be accepted. Typed or printed copies of assignments will not be accepted.
- Tie the pages after numbering them carefully.
- Write the questions and question number with each answer.
- All the questions are compulsory.
- **Zero marks will be given if it is found that the answers were copied from other student**
- Every assignment will be evaluated out of a full mark of 100. Weightage is indicated in parentheses against each question.

Suggestions for writing an assignment:

Read the assignments carefully. Go through the units on which the answers are based. Draw a rough outline of your answer. Make a logical order. Then write your answer neatly and submit. Give illustrations and tables wherever necessary. You may keep a photocopy of the answer sheets for future reference.

Answer each assignment in separate sheets. On the first page of the assignment response sheet, write the programme code, course code, course title, assignment code, name of your programme study centre and date of submission. Your Roll No., Name and Full address should be mentioned in the top right corner of the first page. The first page of your response sheet should look like the format given below.

Please submit the assignments to your Regional Centre only

Programme Code: _____	Enrollment No. _____
Course Code _____	Nam _____
Course Title _____	Address _____
Assignment Code _____	_____
PSC _____	

Your assignment will be evaluated out of 100 marks and converted into grades

The following is the system of converting the overall letter grades to percentage equivalents:

- A = 80% and Above
- B = 60% to 79.9%
- C = 50% to 59.9%
- D = 40% to 49.9%
- E = Below 40%

- A = Excellent
- B = Very Good
- C = Good
- D = Satisfactory
- E = Unsatisfactory

There is one assignment per course. You are required to score an overall (weightage of term end and assignment) 'C' grade for the successful completion of that course.

Course Code	:	MHH-019
Course Title	:	Health Policy and Planning
Assignment Code	:	MHH-019/TMA/January/2026
Coverage	:	All Blocks

Assignment: MHH-019 – Health Policy and Planning

Section A: Long Descriptive Questions

(Answer all FOUR questions. Each question carries 10 marks. Answers should be written in around 1000 words.)

Q1. Discuss the role of telemedicine in improving healthcare access in rural and underserved populations, with suitable examples.

Q2. Analyse the role of telemedicine and virtual consultations in transforming healthcare delivery. Discuss the components, models (synchronous and asynchronous), applications, and regulatory framework in India, and evaluate how telemedicine improves access, efficiency, and continuity of care.

Q3. Discuss the application of AI-powered Robotic Process Automation (RPA) in hospital operations. Illustrate how RPA improves efficiency in administrative and support services.

Q4. Analyse the applications of healthcare analytics in clinical care, operational management, financial management, and population health. Evaluate how analytics contributes to quality improvement, cost control, and patient-centred healthcare delivery.

Section B: Short Descriptive Questions

(Answer any TEN questions. Each question carries 6 marks. Answers should be written in around 600 words.)

Q5. Discuss the major challenges faced in adopting digital health technologies in India. Illustrate how government initiatives attempt to address these challenges.

Q6. Explain the concept of digital transformation in healthcare systems. Why is digital transformation important for modern health services?

Q7. Explain the meaning of healthcare IT standards. Why are standards essential for digital health systems?

Q8. Explain the major sources of healthcare data and describe the importance of data architecture and interoperability in health analytics.

Q9. Discuss the use of Clinical Decision Support Systems (CDSS) in hospitals. Illustrate how CDSS helps clinicians reduce errors and improve clinical decision-making.

Q10. Discuss the challenges involved in integrating emerging digital health technologies into existing healthcare systems and suggest practical approaches to address them.

Q11. Explain the concept of digital health applications. Describe the key principles of user-centred design in health app development.

Q12. Explain the meaning of Artificial Intelligence and Machine Learning. Describe their basic characteristics and relevance in healthcare.

Q13. Discuss the role of analytics in supporting decision-making and strategic planning in healthcare organisations, using suitable examples.

Q14. Discuss the ethical and practical challenges involved in implementing AI-based solutions in healthcare organisations and suggest measures to address them.