



Enrolment No.:

Institute of Health Management Research

MBA Hospital and Health Management

Batch-29th (2024-2026)

First Year, Term 1 End Term Examinations, December 2024

CC-601 Health and Development



Time - 3 Hour

Maximum Marks: 50 (Minimum Marks: 20)

Instructions to students:

- This question paper contains 2 printed pages.
- Don't write anything on the Question Paper except your Enrollment No.

Part A

(Maximum Marks: 5)

Q1. Choose the correct option/ fill in the blank for the following (1 mark each):

- (a). For every 1000 babies born in Country X this year, nearly 50 of them will die before they reach their first birthday. The rate of 50 death per 1000 birth is known as
- (i) Crude birth rate
 - (ii) Crude death rate
 - (iii) Total fertility rate
 - (iv) Infant mortality rate
- (b). When women in developing countries become educated
- (i) The death rate increases
 - (ii) The country enters stage 5 of the Epidemiological Transition model
 - (iii) The agricultural density increases
 - (iv) Fertility rates decrease
- (c). The population Pyramid of a country is upside down or top heavy because the city has large percentage of
- (i) Infants
 - (ii) Females
 - (iii) Elderly people
 - (iv) Young people
- (d). The disease burden could be measured by calculating _____ combining years lost through premature death.
- (i) mortality-adjusted lifelong
 - (ii) premature living age
 - (iii) life mortality-fertility ratio
 - (iv) disability-adjusted life years
- (e). Epidemiological transition refers to a shift from infectious to _____ diseases.

Part B**(Maximum Marks: 15)**

Q2. Answer any one of the following (5 mark each):

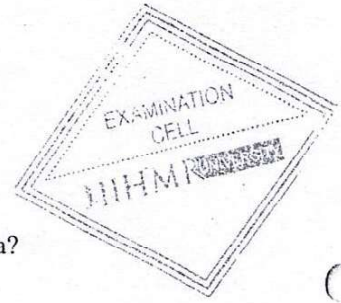
- (a). Discuss the significance of the demographic transition in health development.
- (b). What is Sustainable Development and how it is important for the world?
- (c). Write short note on the localization of Sustainable development Goals.

Q3. Answer any one of the following (5 mark each):

- (a). Explain the key components of the Capabilities Approach.
- (b). Define Health. Discuss any four dimensions of health.
- (c). Write a short note on Demographic Transition Theory.

Q4. Answer any one of the following (5 mark each):

- (a). What are the major differences between HDI and MPI?
- (b). What are the challenges associated with the demographic dividend in India?
- (c). Write a short note on Gender Inequality Index 2024.

**Part C****(Maximum Marks: 30)**

Answer any three of the following questions in detail (10 marks each).

Q5. Answer any one of the following (10 mark each):

- (a). What is meant by Development? Elaborate its key determinants. Explain how the state of health plays an important role in the development of any country.
- (b). Analyze the role of social determinants in influencing health outcomes in developing countries. Provide examples.

Q6. Answer any one of the following (10 mark each):

- (a). How climate change effects public health in India? Explain health and environment determinants are important to achieve sustainable development goals?
- (b). Discuss climate change's effect on human health with a case study from any country. Propose mitigation strategies.

Q7. Answer any one of the following (10 mark each):

- (a). Write the concepts of food and nutrition security. What are the challenges faced in these sectors in the new millennium?
- (b). Create a model linking food security, nutrition, and health development. Discuss its applicability in the Indian context.

Q8. Answer any one of the following (10 mark each):

- (a). Write an essay on gender equity and health. How gender mainstreaming and human resource development is closely linked? Substantiate with recent data and examples.
- (b). What are the contemporary determinants which affect the occurrence of disease in human population