

International Institute of Health Management Research (IIHMR), New Delhi.  
POSTGRADUATE DIPLOMA HOSPITAL AND HEALTH MANAGEMENT  
**Health and Development (Batch 2017-2019) Supplementary Exam**

**End Term Examination**

Time allowed: 3 hrs

Max. Marks: 100

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**Attempt any Five 8 x 5 = 40 Marks**

1. Disability adjusted life years (DALY)
2. Health indicators
3. Health belief model
4. Sustainable development goals
5. Does High HDI mean better quality of life? Explain
6. Analyse the “Iceberg” concept of infectious disease
7. Ecological concept of Health

**Long Question 15 x 3= 45 Marks**

1. Discuss the Natural History of Disease
2. Discuss the concept of HDI and Why Amartya Sen opposed the idea of HDI.
3. Discuss the Epidemiological Transition with recent trends
4. Discuss Bradford Hill criteria of causation

**Compulsory Question 15 = 15 Marks**

**Calculate HDI (with New Formula)**

1. A long and healthy life:  
Life expectancy at birth = 45 years
2. Education index:  
Mean years of schooling =11  
Expected years of schooling =18
3. A decent standard of living  
GNI per capita (PPP US\$) =3500