

[LF 1014]

OCTOBER 2014

Sub.Code :2034

**MBA (HOSPITAL & HEALTH MANAGEMENT) DEGREE EXAMS  
FIRST YEAR  
(2011-2012 Batch onwards)  
PAPER IV – BASICS OF MEDICAL SCIENCES AND EPIDEMIOLOGY  
IN MEDICAL AND HEALTH SYSTEM MANAGEMENT**

*Q.P. Code: 432034*

**Time: Three hours**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Define hypertension and the various preventive and curative measures and its epidemiological relevance.
2. Define nosocomial infections. Explain the various methods of hospital infection control and its importance in hospitals.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Chicken pox
2. Diabetes mellitus
3. Classification of hospital wastes
4. National family planning programme
5. Demographic cycle
6. Coronary artery disease
7. Determinants of health
8. Uses of epidemiology
9. Koch's postulates
10. Hand-washing techniques

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