

[LB 1012]

OCTOBER 2012

Sub. Code: 2034

**MBA HOSPITAL AND HEALTH SYSTEM
MANAGEMENT DEGREE EXAMINATION
FIRST YEAR**

(for candidates 2011 – 2012 onwards)

**PAPER IV – BASIC OF MEDICAL SCIENCES AND EPIDEMIOLOGY IN
MEDICAL AND HEALTH SYSTEM MANAGEMENT**

Q.P. Code : 432034

**Time : 3 hours
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

**Pages Time Marks
(Max.)(Max.)(Max.)**

- | | | | |
|---|----|----|----|
| 1. Explain in detail concepts of prevention, highlighting various levels of prevention. | 17 | 40 | 20 |
| 2. Describe in detail structure and functions of digestive system. | 17 | 40 | 20 |

II. Write notes on :

- | | | | |
|--|---|----|---|
| 1. Infant Mortality rate. | 4 | 10 | 6 |
| 2. Types of screening. | 4 | 10 | 6 |
| 3. Case control studies. | 4 | 10 | 6 |
| 4. Functions of blood. | 4 | 10 | 6 |
| 5. Cold chain. | 4 | 10 | 6 |
| 6. Pituitary gland. | 4 | 10 | 6 |
| 7. Water Pollution. | 4 | 10 | 6 |
| 8. Malaria. | 4 | 10 | 6 |
| 9. Sterilization methods for control of infection. | 4 | 10 | 6 |
| 10. Census. | 4 | 10 | 6 |
