

[LP 1019]

OCTOBER 2019

Sub. Code: 5029

**MASTER OF HOSPITAL ADMINISTRATION EXAMS
(Regulations for the candidates admitted from 2017-2018)**

FIRST YEAR

PAPER IX – HOSPITAL MANAGEMENT INFORMATION SYSTEM

Q.P. Code : 435029

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Why Study Information System and Technology? What are three basic interacting components of a system?
2. IT as a tool for Competitive Advantage - Differentiate between Competitive and Comparative advantage?

II. Write notes on:

(10 x 6 = 60)

1. Why internet is used in business?
2. What is the trend in the computer system capabilities?
3. Why do we need to use an electronic version of medical records?
4. What are the implementation processes in Clinical Information System?
5. What is Speech Recognition?
6. What is Optical Disk Storage and different types of optical disks?
7. How Interactive active Marketing is better suited for Health Care Industry?
8. What are the legal aspects of Medical Records privacy? And what are the privacy violations in India?
9. What are the Advantages of Electronic Health Records and Disadvantages of Paper records on five basic parameters?
10. How Electronic Mailing List is a boom to Medical Professionals?
