[LD 1013]   **OCTOBER 2013**   **Sub. Code: 2027**
MBA HOSPITAL AND HEALTH SYSTEM
MANAGEMENT DEGREE EXAMINATION
SECOND YEAR
PAPER VII – HOSPITAL INFORMATION SYSTEMS
INCLUDING MEDICAL RECORDS

Q.P. Code : 432027

Time : 3 hours   **Maximum : 100 marks**

I. Elaborate on :   **(2X20=40)**

 1. Explain computer-Based patient information and education.
 2. Explain supporting the security of data and information.

II. Write Notes on: **(10X6=60)**

 1. Describe data base life cycle.
 2. Uses of Information Technology.
 3. Write Data modeling process.
 4. Describe Executive Information Systems.
 5. Describe Personal Health Records.
 6. How Optical scanning useful to medical records.
 7. Components of a Medical Transcription system.
 8. Write Voice Recognition Technology.
 9. Write Audit Security.
 10. Uses of Medical Records.

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