[Time: 3 Hours] [Max. Marks: 100]

## HOSPITAL ADMINISTRATION OSPITAL INFORMATION SYSTEM AND MEDICAL RECORD

## HOSPITAL INFORMATION SYSTEM AND MEDICAL RECORDS MANAGEMENT O.P. CODE: 8721

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAY 1 X 20 = 20 Marks

Describe the structure of Hospital Information System (HIS) and its functions.

## SHORT ESSAY (Answer any Seven)

7 X 10 = 70 Marks

- What are the different types of computer?
- What are the objectives of database?
- 4. Explain the benefits of knowledge management.
- Electronic health records
- Health levels7 (HL)
- Use of information systems in business
- Basics of internet and wireless technology
- Types of data standards

## SHORT ANSWERS (Answer any Five)

05 X 02 = 10 Marks

- Name any four secondary storage devices
- 11. What do you mean by flowchart?
- DICOM
- 13. Medical coding
- 14. Data mining
- 15. What is WAN?