

M.B.A. S.Y. CBCS Pattern Semester-IV  
**PCB4EE4 - Group E - Health & Hospital Information Systems**

P. Pages : 1

Time : Three Hours



**GUG/W/23/10740**

Max. Marks : 70

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- Notes : 1. Attempt **any five** question.  
2. All questions carry equal marks.

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|-----|---|----|
| 1.  | Explain the concept of Indian Health Care system.                                   | 14 |
| 2.  | Define Hospital. Discuss the structure and function of hospital.                    | 14 |
| 3.  | Discuss the changing role of Hospital Administration.                               | 14 |
| 4.  | What is Network. Discuss the types of Network.                                      | 14 |
| 5.  | What is Hospital Information system. Explain design of hospital information system. | 14 |
| 6.  | Explain the concept of computer and communication.                                  | 14 |
| 7.  | What are issues and challenges of hospital management.                              | 14 |
| 8.  | What are the trends in HIS with their merits and demerits.                          | 14 |
| 9.  | Discuss HIS as a control system how its utilize in hospital.                        | 14 |
| 10. | Write short note <b>any two</b> .   | 14 |
|     | a) Functionally of computerized hospital information system.                        |    |
|     | b) Classification of hospitals.   |    |
|     | c) Network Topologies.  |    |
|     | d) Types of Information system.   |    |

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