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| | MBA-15 (Hospital Administrat | tio | n) | | | | | | | |

MBA-15 (Hospital Administration) 2nd Year Examination, Calendar Batch 2016 Hospital Information System

Time: 3 Hours] [Max. Marks: 100

Note. Attempt any Five questions. All questions carry equal marks.

- Q.1. Differentiate between computer hardware and software with suitable examples. How are software applications useful in delivering quality care and smooth functioning of the hospital?
- Q.2. What are the popular database models? Explain each.
- Q.3. Design a hospital information system (HIS module) for laboratory department and pharmacy in a hospital and what all parameters you will take into consideration while designing the software for it, explain with suitable example
- Q.4. How will you evaluate the computerized Medical Records and what are its limitations?
- Q.5. Discuss the uses and benefits of mobile devices and applications for healthcare professionals.
- Q.6. Explain how the HIS helps the Healthcare, with examples.
- Q.7. Discuss the role of computers in healthcare delivery system. What are its positive impacts on the cost, accessibility and quality of healthcare?
- Q.8. State the major objectives of DBMS.