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Total Number of Pages: 01

**B.Tech
HSSM3404**

7th Semester Regular/Back Examination 2017-18

Hospital Management

BRANCH : Biomed

Time: 3 Hours

Max Marks: 70

Q.CODE: B164

Answer Question No.1 which is compulsory and any five from the rest.

The figures in the right hand margin indicate marks.

- Q1 Answer the following questions : (2 x 10)**
- a) Write the hierarchy of the governing board of a hospital?
 - b) How does a primary health care unit function?
 - c) Write four services of a general hospital.
 - d) Write the benefits of CMGS.
 - e) Write the organizational structure of a hospital.
 - f) Describe about strategic technology planning.
 - g) What are the functions of a general hospital?
 - h) Differentiate between a specialty and a teaching hospital.
 - i) What do you mean by "Immunology" and "Mycology"?
 - j) What are the types of air-conditioning system opted in hospitals?
- Q2 Write the classification of Hospitals. Describe the functions of a research hospital. (10)**
- Q3 a) What are the methods of assessment of medical technology? (5)**
b) Write the roles of the design team. (5)
- Q4 What are the units that help patients with severe and life-threatening injuries? Justify (10)**
- Q5 a) What are the social contribution of teaching and research hospitals? (5)**
b) What are the significances of diagnostic radiology? (5)
- Q6 Write the importance of intra-communication in hospitals. Describe the roles of the tele-communication engineering in different hospitals. (10)**
- Q7 a) Describe common flooring materials used in Hospitals. (5)**
b) Explain major clinical engineering programs conducted in hospitals with their benefits. (5)
- Q8 Write short notes on any TWO : (5 x 2)**
- a) Role of CSSD
 - b) EMTALA
 - c) Fully Automatic change over manifold?
 - d) Roles and responsibility of a hospital administrator.