QP Code:201380 Reg. No.:.....

## Second Year MHA Degree Examinations, December 2012 PAPER I-HOSPITAL ADMINISTRATION - II

Time: 3 Hours Max Marks: 100

- Answer all the questions
- Draw diagrams wherever necessary

Essays:

(2x20=40)

- Describe the planning and organization of a dialysis unit and nephrology ward in a 750-bed medical college teaching hospital.
- Enumerate in detail planning and design considerations of triage area in an accident and emergency services department. Describe two design patterns of emergency department.

Short essays: (2x10=20)

- 3. What are the various nursing care methods. Describe in detail team assessment method of nursing care.
- 4. Describe the design requirements of 500 mA X-ray facility. Mention any three policies for record maintenance in a radiology department.

Short notes: (8x5=40)

- 5. Ventilation system of one operation theater.
- 6. Public relations management in a 100-bed hospital.
- 7. Five planning considerations for a physiotherapy department.
- 8. Describe six sigma in healthcare its definition, steps in the process, advantages.
- 9. Facility management standards in NABH accreditation.
- 10. Five advantages and five disadvantages for India in medical tourism.
- 11. Artificial intelligence and its uses in healthcare sector.
- 12. Issues and solutions in night shift rounds for a hospital administrator.

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