

Reg. No.

HEALTH SCIENCES I

## MANIPAL UNIVERSITY

MD (HOSPITAL ADMINISTRATION) DEGREE EXAMINATION – APRIL 2009

SUBJECT: PAPER I: GENERAL ADMINISTRATION AND MANAGEMENT IN HOSPITAL FIELD

Wednesday, April 01, 2009

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

1. Dynamic and effective leadership contribute in the success of any organization. Discuss the various leadership styles and their relevance in hospital situation. In your opinion, what style would be more effective in a teaching hospital?  
(25 marks)
2. Coordination is the bedrock of hospital administration. Define the term and discuss the techniques which can be used by a Medical Superintendent of a large hospital providing tertiary care facilities.  
(25 marks)
3. What Financial management techniques you will apply in various areas as a medical administrator of a 600 bedded hospital.  
(25 marks)
4. Write short notes on:
  - 4A. Power
  - 4B. Unity of command and unity of direction
  - 4C. Decision tree

(9+8+8 = 25 marks)



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MD (HOSPITAL ADMINISTRATION) DEGREE EXAMINATION – APRIL 2009

SUBJECT: PAPER II: HEALTH ADMINISTRATION AND MEDICAL CARE

Thursday, April 02, 2009

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

1. Discuss the epidemiology of filariasis. Describe the national filaria control program.  
(25 marks)
2. What is national health policy? What are its objectives? To translate these objectives into reality, what specific goals and strategies are adopted by the health policy?  
(25 marks)
3. As a medical officer in an industrial unit what measures will you take to protect the health and prevent occupational diseases among your workers?  
(25 marks)
4. Write short notes on:
  - 4A. Specific death rates.
  - 4B. International classification of diseases (ICD).
  - 4C. Standard error.

(9+8+8 = 25 marks)



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MD (HOSPITAL ADMINISTRATION) DEGREE EXAMINATION – APRIL 2009

SUBJECT: PAPER III: HOSPITAL ADMINISTRATION AND HOSPITAL PLANNING

Friday, April 03, 2009

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

1. Discuss the physical planning for an inpatient facility for a 300 bedded hospital.  
(25 marks)
2. Discuss the importance of hospital design in maintaining hospital hygiene.  
(25 marks)
3. Enumerate the planning considerations which go into the designing of hospital lighting system.  
(25 marks)
4. Write short notes on:
  - 4A. Medical record filing system
  - 4B. Hospital Accreditation
  - 4C. Fire safety in hospitals

(9+8+8 = 25 marks)



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## MANIPAL UNIVERSITY

MD (HOSPITAL ADMINISTRATION) DEGREE EXAMINATION – APRIL 2009

SUBJECT: PAPER IV: ADMINISTRATION OF CLINICAL & NON CLINICAL SERVICES

Saturday, April 04, 2009

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

1. Discuss the planning and organization of ambulatory care facility in a teaching hospital. How would you reduce the waiting time of patients in it?  
(25 marks)
2. It is important that all the patient care equipment are in a very good functional state at all times. How would you organize the biomedical engineering dept. in your tertiary care hospital?  
(25 marks)
3. What are the administrative merits of establishing an ICU? How should an ICU be organized to maximize its utilization?  
(25 marks)
4. Write short notes on:
  - 4A. Fumigation.
  - 4B. International Death Certificate.
  - 4C. Progressive patient care.

(9+8+8 = 25 marks)

