

Reg. No. : .....

**D 1639**

**Q.P. Code : [07 DMB-HM 99]**

(For the candidates admitted from 2007 onwards)

**M.B.A. DEGREE EXAMINATION, DECEMBER 2013.**

**Second Year**

**Hospital Management**

**HOSPITAL ARCHITECTURE PLANNING AND  
DESIGN**

**Time : Three hours**

**Maximum : 100 marks**

**Answer any FIVE questions.**

**All questions carry equal marks.**

**(5 × 20 = 100)**

1. Write the history of hospital development. Also write the problems and constraints in different types of hospitals.
2. Explain the different departments of a hospital with their features.
3. Describe the different categories of hospital projects.

4. What is a feasibility report? Explain the different feasibility reports to be prepared in project management.
  5. Describe the process of organising human resources and contracting.
  6. Discuss the process of contracts and tendering and selection of contractors.
  7. Illustrate the organizing system and procedures in project work system design.
  8. Write the process of communication and coordination for effective implementation of hospital projects.
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Reg. No. : .....

**D 1640**

**Q.P. Code : [07 DMB-HM 100]**

(For the candidates admitted from 2007 onwards)

M.B.A. DEGREE EXAMINATION, DECEMBER 2013.

Second Year

Hospital Management

**MATERIAL MANAGEMENT**

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

All questions carry equal marks.

(5 × 20 = 100)

1. Explain the scope and advantages of integrated material management.
2. Describe the concept of logistics management.
3. Discuss the process of purchase management with reference to purchase system and tendering.
4. Write the evaluation techniques in purchase of capital items.

5. List and explain the documents related to import purchase of capital equipments.
  6. Illustrate the location and lay out of various types of stores with suitable diagrams.
  7. Write an essay on various inventory control techniques.
  8. Describe the role of computers and software packages in materials management.
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Reg. No. : .....

**D 1641**

**Q.P. Code : [07 DMB HM 101]**

(For the candidates admitted from 2007 onwards)

**M.B.A. DEGREE EXAMINATION, DECEMBER 2013.**

**Second Year**

**Hospital Management**

**HOSPITAL OPERATION – I  
(Patient Care)**

**Time : Three hours**

**Maximum : 100 marks**

**Answer any FIVE questions.**

**All questions carry equal marks.**

**(5 × 20 = 100)**

1. Explain the different types of hospital care.
2. Briefly explain the OP and IP record procedures.
3. What is telemedicine? What are the advantages and disadvantages in tele medicine?
4. Elucidate the role of hospital management system.

5. (a) Define NABL. (5)  
(b) What is JCAHQ? Is medical specialties JCAHO accredited? (15)
6. Write short note:  
(a) Intensive care unit (7)  
(b) Operation theatre (7)  
(c) Nursing services (6)
7. Explain the roles and responsibility of patient care administrator.
8. Brief note:  
(a) Blood Bank (7)  
(b) Laboratory (7)  
(c) Radiology Department. (6)
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Reg. No. : .....

D 1642

Q.P. Code : [07 DMB-HM 102]

(For the candidates admitted from 2007 onwards)

M.B.A. DEGREE EXAMINATION, DECEMBER 2013.

Second Year

Hospital Management

HOSPITAL OPERATION – II

(Supportive Services)

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

All questions carry equal marks.

(5 × 20 = 100)

1. Explain the role of pharmacy department in hospital management.
2. Write short note on :
  - (a) Engineering Department (10)
  - (b) Communication system (5)
  - (c) Electrical department. (5)

3. Describe the various energy conservation methods followed by the hospitals.
  4. Discuss about the need of mortuary services in multi speciality hospitals.
  5. Define Disaster Management and explain the phases of disaster management.
  6. Describe in detail the various types of hospital statistics used to assess the medical care hospital.
  7. Discuss why the modern hospital needs professional management. Describe how these functions are fulfilled by a hospital manager?
  8. How indigenous system of medicine can be utilized for total health coverage in India?
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Reg. No. : .....

**D 1643**

**Q.P. Code : [07 DMB-HM 103]**

(For the candidates admitted from 2007 onwards)

**M.B.A. DEGREE EXAMINATION, DECEMBER 2013.**

**Second Year**

**Hospital Management**

**BIO-SCIENCES AND EPIDEMIOLOGY**

**Time : Three hours**

**Maximum : 100 marks**

**Answer any FIVE questions.**

**All questions carry equal marks.**

**(5 × 20 = 100)**

1. Briefly explain the important factors affecting enzyme reactions.
2. Discuss briefly the reproductive organs in the human body.
3. What is aseptic technique? Discuss its methods and staining?
4. Define Malaria. How can to prevent malaria? Explain the types of human malaria?

5. Write short notes on :
- (a) Tuberculosis
  - (b) STD
  - (c) Leprosy
  - (d) Cancer.
6. Discuss about WHO conducted major elements of (RCH) programme (Reproductive and Child health).
7. (a) Where can people with HIV get medical care. (10)
- (b) How should parents talk to their children about HIV and AIDS?
8. Throw Light on National Health Programme related to communicable diseases?
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Reg. No. : .....

**D 1644**

**Q.P. Code : [07 DMB-HM 104]**

(For the candidates admitted from 2007 onwards)

**M.B.A. DEGREE EXAMINATION, DECEMBER 2013.**

**Second Year**

**Hospital Management**

**HOSPITAL INFORMATION SYSTEM  
(INCLUDING MEDICAL RECORDS)**

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

All questions carry equal marks.

(5 × 20 = 100)

1. Enumerate the major ethical, social and political issues of information systems.
2. Critically examine about the computer peripherals.
3. What are the different types of databases?
4. What are the advantages and limitations of database management systems?

5. Differentiate Electronic medical records and electronic health records.
  6. Explain briefly about the concept of networking hospital information system.
  7. Explain the concept of business to business commerce.
  8. What are the different types of programming languages available?
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Reg. No. : .....

**D 1645**

**Q.P. Code : [07 DMB-HM 105]**

(For the candidates admitted from 2007 onwards)

M.B.A. DEGREE EXAMINATION, DECEMBER 2013.

Second Year

Hospital Management,

HEALTH LAWS AND POLICIES

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

All questions carry equal marks.

(5 × 20 = 100)

1. What is code of ethics and explain the personal qualities of the medical professional?
2. Discuss in detail on Indian mental health Act, 1987.
3. Explain the Essentials Elements of a Valid Contract.
4. Explain VAT and also discuss the main categories of financial services of VAT.

5. Briefly explain the Healthcare Infrastructures for the growing and developing countries like India.
  6. Discuss the International health care agencies both in India and abroad.
  7. Describe the historical development of Pharmaceutical Education in India and its present status.
  8. What are the types of international health care agency services?
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