### MBA-171 MSH-10

## M.B.A. DEGREE EXAMINATION – JUNE 2019.

**First Semester** 

Hospital Administration

#### INTRODUCTION TO HEALTH SYSTEMS

Time : 3 hours

Maximum marks: 75

PART A —  $(3 \times 5 = 15 \text{ marks})$ 

Answer any THREE questions.

All questions carry equal marks.

- 1. What is Urbanization?
- 2. State the importance of Family planning in India.
- 3. Why do we need Epidemiology?
- 4. What do you understand by Community health?
- 5. Write the objectives of National programme for control of Blindness (NPCB).

PART B — (4 × 15 = 60 marks)

Answer any FOUR questions.

All questions carry equal marks.

- 6. Explain the demographic trends in India with reference to Sex ratio, Literacy, and Life expectancy.
- 7. Discuss in detail the National demographic goals in India.
- 8. Explain the different methods of epidemiology.
- 9. How will you control and inspect an epidemic spread of Tuberculosis in a metropolitan city in India?
- 10. Differentiate communicable and Non-communicable diseases and discuss its preventive measures in detail.
- 11. Discuss the importance and growth of Universal Immunization programme in India.
- 12. Discuss the role of WHO in promoting health care.

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## MBA-172 MSH-11

# M.B.A. DEGREE EXAMINATION – JUNE 2019.

First Semester Courses

Hospital Administration

#### HEALTHCARE AND HOSPITAL ADMINISTRATION

 $Time: 3 \ hours$ 

Maximum marks : 75

PART A —  $(3 \times 5 = 15 \text{ marks})$ 

Answer any THREE questions.

All questions carry equal marks.

Write short notes on any THREE of the following:

- 1. Managerial Skills.
- 2. Leadership
- 3. Dimensions of Health.
- 4. Hospital Administration.
- 5. Tele-health

PART B —  $(4 \times 15 = 60 \text{ marks})$ 

Answer any FOUR questions.

All questions carry equal marks.

- 6. Explain the Henry Fayol's 14 Principles of management.
- 7. Describe the various methods of controlling techniques followed in an organization.
- 8. As a Healthcare Manager, how will you effectively plan and coordinate a health camp.
- 9. Discuss the accreditation organizations established to maintain quality in health care.
- 10. Explain the pyramidal structure of health services in detail.
- 11. Explain the role of Hospital Management for a 500 bedded hospital.
- 12. Define Health Tourism. Explain the scope of Health tourism in India.

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## MBA-173 MSH-12

# M.B.A. DEGREE EXAMINATION – JUNE 2019.

**First Semester** 

Hospital Administration

#### HEALTH PROGRAMME MANAGEMENT

 $Time: 3 \ hours$ 

Maximum marks : 75

PART A —  $(3 \times 5 = 15 \text{ marks})$ 

Answer any THREE questions.

All questions carry equal marks.

Write short note on any THREE of the following:

- 1. Need Analysis.
- 2. Resource Mobilisation.
- 3. Gantt chart.
- 4. Linear Programming.
- 5. Managing risk

PART B —  $(4 \times 15 = 60 \text{ marks})$ 

Answer any FOUR questions.

All questions carry equal marks.

- 6. Explain the indicators of utilization pattern of Hospital Beds.
- 7. Explain the Project, Tasks, and Subtasks for Health Programme.
- 8. Define Forecasting. Discuss the types of forecasting techniques in detail.
- 9. Discuss the role of a project manager to effectively implement a health programme.
- 10. Explain the scope of online project management in healthcare.
- 11. How does your staff and work system results affect your project plan.
- 12. Explain the techniques of PERT and CPM in detail.

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## MBA-174 MSH-13

# M.B.A. DEGREE EXAMINATION – JUNE 2019.

**First Semester** 

Hospital Administration

### HUMAN ANATOMY, PHYSIOLOGY AND MEDICAL TERMINOLOGY

Time : 3 hours

Maximum marks : 75

SECTION A —  $(3 \times 5 = 15 \text{ marks})$ 

Answer any THREE questions.

All questions carry equal marks.

Write short notes on any THREE of the following:

- 1. Gall Bladder.
- 2. Pancreas.
- 3. Reason for using medical terms.
- 4. Communicable disease.
- 5. Sterilization.

SECTION B —  $(4 \times 15 = 60 \text{ marks})$ 

Answer any FOUR questions.

All questions carry equal marks.

- 6. Enlist the different organs involved in respiration. Explain the mechanisms of breathing in detail.
- 7. State some of the common roots, prefixes, suffix, abbreviation and symbols used in medical terms.
- 8. Explain the classification and description of disease in detail.
- 9. What are the infection control measures taken to control Tuberculosis in Tamil Nadu?
- 10. Describe in detail the various mechanisms that help in regulation of blood pressure.
- 11. Describe the anatomy of human ear in detail.
- 12. Explain the physiology of excretory system.

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## MBA-175 MSH-14

### M.B.A. DEGREE EXAMINATION JUNE 2019.

First Semester

Hospital Administration

### HEALTH ECONOMICS

Time : 3 hours

Maximum marks : 75

PART A —  $(3 \times 5 = 15 \text{ marks})$ 

Answer any THREE questions.

All questions carry equal marks.

- 1. Marginal analysis.
- 2. Disability Adjusted Life Years (DALY).
- 3. Opportunity cost.
- 4. Cost utility analysis.
- 5. Cost recovery.

PART B —  $(4 \times 15 = 60 \text{ marks})$ 

Answer any FOUR questions.

All questions carry equal marks.

- 6. Discuss the role of economic appraisal in clinical decision making.
- 7. Write an elaborate note on Cost-Minimization Analysis (CMA).
- 8. Explain the components of cost in detail.
- 9. Discuss the cost related to screening of Cancer with examples.
- 10. Explain the significance of social cost benefit analysis in detail.
- 11. Discuss the importance and basis of Economic evaluation in health care?
- 12. Explain the steps involved in economic analysis.

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