Course Outline of Comprehensive Exam for MBA Health and Hospital Management Program

Reading Material: Books, Handouts and Lectures provided to students during the semesters

1. Health Policy, Planning & Management
   - Current National Health Policy
   - Risk management

2. Quantitative Analysis
   - Parametric tests
   - Non-parametric tests

3. Health Management Information System
   - Applications of Information Systems
   - Management of the acquisition process of Information Systems

4. Research and Survey Methodology
   - Designing methodology for research studies
   - Analysis and interpretation of data

5. Business & Health Economics
   - Economic processes
   - Resourcing and Fluctuations of Medical Resources

6. Health Psychology
   - Commonly prevailing psychological and social issues in healthcare institutes
• Management of morale and motivation

7. Strategic Management of Health Services
   • Development of strategic plans
   • Organizational analysis

8. Health Service Delivery and Operations Management
   • Supervision of healthcare organizations
   • Management of hospital operations (supply chain, project management)

9. Health Ethics, Law & Jurisprudence
   • Ethical and legal considerations for healthcare personnel
   • Management of malpractices

10. Healthcare Leadership
    • Leadership theories
    • Entrepreneurial leadership