

## MBAS 518: Health Economics and Insurance

Workload	: 4 hours per week. - Total credits: 4
Examination	: 3 hours, 30 marks continuous evaluation and 70 marks final examination
Objectives	<ol style="list-style-type: none"><li>1. Know the dynamics of National Health Policy</li><li>2. Be familiar with the health care programmes conceived and implemented by the government.</li><li>3. Understand the Indian Healthcare System.</li><li>4. Comprehend the concepts and application of tools of economics in health care.</li><li>5. To describe the macroeconomic environment.</li><li>6. To describe the innovative health schemes.</li><li>7. To study the Cost analysis for organizations that supply health care.</li></ol>
Course Outcome	After completion of the course the students will be able to: <ol style="list-style-type: none"><li>1. Acquire the full knowledge of National Health Policy</li><li>2. Aware about the health care programmes of state and central governments.</li><li>3. Facilitate the society to avail health care programmes.</li><li>4. Analyze the health economics.</li><li>5. Able to use innovative health schemes.</li><li>6. Able to conduct Cost analysis for organizations that supply health care.</li><li>7. Able Analyze the scope for public-private participation in health care.</li></ol>
Pedagogy	: Lectures, assignments, practical exercises, discussions, seminars.

**Module 1:** National Health Policy; Relevant policies in health sector; National Five-Year Plans; National Rural Health Mission; National Urban Health Mission;

**Module 2:** National Health Programmes like Reproductive and Child Health (Phase II) Programme, National Vector Borne Disease Control Programme, Revised National Tuberculosis Control Programme, National Leprosy Eradication Programme, National Tobacco Control Programme, Integrated Disease Surveillance Project, National Programme for Prevention & Control of Cancer, Diabetes, Cardio-Vascular Diseases and Stroke etc.

**Module 3:** Innovative health schemes: Janani Suraksha Yojna, Rashtriya Swasthya Bima Yojna etc.

**Module 4:** Understanding of Macro-economic environment for making Decision in the Organizations that provide health care;

**Module 5:** Understanding of different concepts and tools that are used in economics for understanding their applicability in the health care sector;

**Module 6:** Understanding demand for health capital and health care; Cost analysis for organizations that supply health care and cost functions; Economics analysis for profit and non-profit health services providers; Location decision for better health delivery;

**Module 7:** Economics of health policy and planning; Pricing of health services and health insurance; Scope for public-private participation in health care and its modalities.

**Reference Books:**

1. Kishore, J. (2011). National health programs of India: national policies & legislations related to health (9th ed.). Century Publication.
2. MoH& FW, GoI .(2005). National Rural Health Mission – Framework for Implementation (2005-2012).
3. MoH& FW, GoI .(2010). National Rural Health Mission – The Journey So Far, 2005-2010
4. MoH& FW, GoI .(2010). National Urban Health Mission – Framework for Implementation.
5. MoH& FW, GoI. (2011). Annual Report, 2010-2011.
6. MoH& FW, GoI and DFID. (2009). Directory of Innovations Implemented in the Health Sector.
7. MoH& FW, GoI and WHO Country Office for India. (2009). Health Committee and Commission Reports, 1946 to 2005.
8. MoH& FW, GoI. (2005). National Rural Health Mission (2005-2012) Mission Document.
9. Park, K. (2011). Park’s Textbook of Preventive & Social Medicine (21st ed.). M/S BanarsidasBhanot.
10. Planning Commission of India: Faster, Sustainable and More Inclusive Growth: An Approach to the Twelfth Five Year Plan (2012-17).
11. Planning Commission of India: High Level Expert Group Report on Universal Health Coverage for India (2011).
12. Taneja, D. K. (2011). Health Policies and Programmes in India (9th ed.). Doctors Publications.
13. Culyer, A. J. (2000). Newhouse Handbook of Health Economics. Vol.1 and II. Amsterdam: Elsevier.
14. Folland, S. et. Al. (2000). Economics of Health and Health Care. New York: Prentice Hall.
15. Henderson, James. W. (2011). Health Economics and Policy (3rd ed.). South-Western: Education Publishing.
16. Philips, Jacob., & Rapoport, John .(2003). Economics of Health and Medical Care (5th ed.). Jones & Bartlett publishers.
17. Todd, Maria .(2009). The Managed Care Contracting Handbooks (2nd ed.). Productivity press.
18. Venkat Raman, A., & Bjorkman, J. W .(2009). Public Private Partnership in Health Care in India. London: Rutledge.

\*\*\*\*\*