

# B.A. 3<sup>rd</sup> (HONS)

## 5<sup>TH</sup> SEMESTER

### Paper-511

### History of Economic Thought

Time: 3 Hours

Session 2013-14

Theory Paper: 80

Internal assessment: 20

The Question paper will have Nine questions, including two questions from each unit. The candidate will be required to attempt **Five** questions in all. Question number one will be compulsory and it will have **ten** objective type questions (each carrying 2 marks) uniformly spread over entire syllabus. Out of the remaining eight questions (each carrying 15 marks), the candidate will be required to attempt four questions selecting one from each unit.

#### Unit-1

**Classical Thought** Adam Smith: Division of Labour, Theory of value, Theory of growth, Ricardo : Theory of Rent, Distribution , Malthus : Theory of Population.

#### Unit-2

**Neo-Classical Thought** Marginalism: Jevons Menger and Walras (Main economic ideas)

**Alfred Marshall** : As a great synthesizer; Price determination, Consumer and Producer's surplus, elasticities and quasi-rent.

#### Unit-3

**Keynesian Economics** : Underemployment equilibrium, Effective Demand, MEC, Liquidity Preference, Role of fiscal policy.

#### Unit-4

**Indian Economic Thought** : Main economic ideas of Kantilya, Naroji, Gandhi ,Vakil & Brahmanand, J.K. Mehta and A.K. Sen.

#### References

O'Brien: Classical Economics

Mark Blaug:History of Economic Thought

Hajela,TN: History of Economic Thought

Ajit Kumar Dasgupta:History of Indian economic thought

Amartya Sen: On Ethics&Economics.

Development as Freedom: Amartya Sen

R.R Paul "History of Economic Thought"

# Paper-512

## International Economics -I

Time: 3 Hours

Session 2013-14

Theory Paper: 80

Internal assessment: 20

The Question paper will have Nine questions, including two questions from each unit. The candidate will be required to attempt **Five** questions in all. Question number one will be compulsory and it will have **ten** objective type questions (each carrying 2 marks) uniformly spread over entire syllabus. Out of the remaining eight questions (each carrying 15 marks), the candidate will be required to attempt four questions selecting one from each unit.

### Unit-1

**International Trade and Trade Theories** : Need & Importance of study of international economics, interregional and international trade, classical theories of international trade : Adam Smith's Absolute advantage and Ricardo's comparative advantage, Comparative advantage in term of opportunity cost;

### Unit-2

**Other Trade Theories** : Mill's offer curve Analysis, Modern H-O theory of international trade, Factor price equalization theorem, Leontief Paradox.

### Unit-3

**Gains from Trade** : Measurement of gains from Trade and their distribution, concepts of terms of trade : uses and limitations; trade as an engine of growth

Hypothesis of secular deterioration of terms-of-trade and its relevance for Under Developed Countries (UDC's)

### Unit-4

**The Theory of Interventions** : Tariffs and Quotas : Partial and General effects (on National Income, employment, Terms-of-trade, BOP and Income distribution) Non Tariff Trade Barriers.

### References

Dominic Salvatore: International Economics

Bosoderston; "International Economics".

Rana&Verma: International Economics

H.G.Mannur: International Economics

D.M.K. Mithani: International Economics

M.C.Vaish: International Economics

V.C.Sinha: International Economics

Francis Cherunilam : International Economics

D.N. Dwivedi: International Economics

Mrudula E: International Financial Institutions an Introduction.

# Paper-513

## Environment Economics & Policy

Time: 3 Hours

Session 2013-14

Theory Paper: 80

Internal assessment: 20

The Question paper will have Nine questions, including two questions from each unit. The candidate will be required to attempt **Five** questions in all. Question number one will be compulsory and it will have **ten** objective type questions (each carrying 2 marks) uniformly spread over entire syllabus. Out of the remaining eight questions (each carrying 15 marks), the candidate will be required to attempt four questions selecting one from each unit.

### Unit-1

**Environment and Economy:** Nature and scope of environmental economics; Linkage between environment and economy; population-environment linkage.

### Unit-2

**Market failure:** Incomplete markets; Externalities; Environment as public good – non exclusion, non-rivalry; Non-convexities; Asymmetric information.

### Unit-3

**Environment and Development:** Natural resources; Asset markets theory; Concept of sustainable development; Green GDP; Environmental Kuznets Curve.

### Unit-4

**Environmental legislation:** Pollution-causes, control and abatement; Environment protection mechanism in India; Global environmental issues – climate change, trade and environment.

### References

- Hanley, N., J.F. Shogern and B. White (1997), Environmental Economics in Theory and Practice, Macmillan.
- Sankar, U. (Ed.) (2001), Environmental Economics, Oxford University Press, New Delhi.
- James, A.J., M. N. Murty and Smita Misra (1999), Economics of Water Pollution – The Indian Experience, Oxford University Press, New Delhi.
- Varian. Hal R., (2006), Intermediate Micro-economics – A Modern Approach, 7th ed., East-West Press.
- Chary, S.N. and Vyasulu, Vinod (2000), Environmental Management - an Indian Perspective, Macmillan, New Delhi.

# B.A. 3<sup>rd</sup> (HONS)

## 6<sup>TH</sup> SEMESTER

### Paper-614

### Statistics for Economists

Time: 3 Hours

Session 2013-14

Theory Paper: 80

Internal assessment: 20

The Question paper will have Nine questions, including two questions from each unit. The candidate will be required to attempt **Five** questions in all. Question number one will be compulsory and it will have **ten** objective type questions (each carrying 2 marks) uniformly spread over entire syllabus. Out of the remaining eight questions (each carrying 15 marks), the candidate will be required to attempt four questions selecting one from each unit.

#### Unit-1

**Statistics:** Meaning, Scope , importance and limitations. Frequency distribution: Bivariate and cumulative.

**Central Tendency:** Mean, Median, Mode, Harmonic and Geometric Mean.

#### Unit-2

**Measures of Dispersion:** Range, Mean & Standard Deviation, Quartile Deviation, Coefficient of variation, percentile rank.

**Skewness and Kurtosis:** Basic idea and methods.

#### Unit-3

**Correlation** : Simple coefficient of correlation (Karl Pearson & Spearman's Rank Correlation), Coefficient of determination

**Regression:** Estimate of Regression lines & regression equations, computation and interpretation of regression coefficients. Basic idea of standard Error and Probable Error.

#### Unit-4

**Time Series Analysis** : Concepts, components, methods of finding trend : Semi average, moving average, least square, ratio-to-average.

**Index Numbers** : Types and Uses , Tests of Consistency, Fisher's ideal Index. Fixed base and Chain base index numbers. Problems in Construction of Index numbers and the limitations of index numbers.

#### References

M.R. Spiegel (2<sup>nd</sup> Edition), Theory and Problems of Statistics.I

G.W. Snedecor, W.G. Cochran : Statistical Methods

T.R. Jain, S.C. Aggarwal , R.K. Rana: Basic statistics for economists

S.P. Gupta: Statistical Methods

S.C. Gupta: Fundamentals of Statistics.

D.C Sancheti , and V.K Kapoor, : Statistics(Theory, Method and Application)

# Paper-615

## International Economics- II

Time: 3 Hours

Session 2013-14

Theory Paper: 80

Internal assessment: 20

The Question paper will have Nine questions, including two questions from each unit. The candidate will be required to attempt **Five** questions in all. Question number one will be compulsory and it will have **ten** objective type questions (each carrying 2 marks) uniformly spread over entire syllabus. Out of the remaining eight questions (each carrying 15 marks), the candidate will be required to attempt four questions selecting one from each unit.

### Unit-1

**Balance of Payments** : Meaning, Components, disequilibrium in (Balance of Payments); causes and measures to disequilibrium in Balance of Payment correct .

**Theories of BOP adjustment:** Elasticity, Absorption and Monetary approach.

### Unit-2

**International Institutions** : International Monetary Fund, and The World Bank: working and functions (Particularly in relation to Developing countries)

International liquidity: Need, nature and problems; Multinational Corporations and working with special reference to India.

### Unit-3

**Regional Blocs** : Custom union(s) (introductory view), WTO : organization and functions ;TRIPS, TRIMS. European Union (EU), ASEAN: organization structure; and working);

### Unit-4

**Foreign Trade of India:** Changes in composition and direction of Foreign Trade since 1991, BOP disequilibrium—causes and policy measures,

**Trade Reforms** : Need & rationale with special emphasis on Exchange Rate- reforms(full and partial convertibility of rupee), Latest Export and Import Policy.

### References

Dominic Salvatore: International Economics

Soderston: International Economics

Rana&Verma: International Economics

Mrudula E: International Financial Institutions-an Introduction.

H.G.Mannur: International Economics

D.M.K. Mithani: International Economics

M.C.Vaish: International Economics

V.C.Sinha: International Economics

Francis Cherunilam : International Economics

D.N. Dwivedi: International Economics

Mrudula E: International Financial Institutions an Introduction.

# Paper-616

## Comparative Economic Development

Time: 3 Hours

Session 2013-14

Theory Paper: 80

Internal assessment: 20

The Question paper will have Nine questions, including two questions from each unit. The candidate will be required to attempt **Five** questions in all. Question number one will be compulsory and it will have **ten** objective type questions (each carrying 2 marks) uniformly spread over entire syllabus. Out of the remaining eight questions (each carrying 15 marks), the candidate will be required to attempt four questions selecting one from each unit.

### Unit-1

**Economic Development of Britain** : Basic features of British Economy and Trends( Industrial Revolution, Transport and Communication)

**Economic Development of USA** : Basic features of US Economy and Trends(infrastructure, trade),Role of USA in world economic cooperation; Indo-US economic cooperation.

### Unit-2

**Economic Development of Japan** : Agriculture, Industry; role of entrepreneurship; and technology

**Economic development of China** :Agriculture, Industry and Trade; Cultural revolution; and Economic reforms.

### Unit-3

**Economic Development of USSR** : Basic Features of USSR economy, Industry & Trade, Indo – USSR economic Cooperation, Glasnost , Prestorika & Disintegration of USSR economy.

**Growth miracle of Newly Industrialised countries**: Taiwan, South Korea, and Singapore .

### Unit-4

**Role of State in economic development (regulatory and developmental role)** : USA, USSR, China and Japan

Lesson for India from the growth experience of these countries.

### References

WHB Court: A concise economic History of Britain

R Floud,McCloskey D: The economic History of Britain since 1700

GC Allen1867-1937:A short economic History of modern Japan

JW Hall,Peter Duus :The Cambridge History of Japan

FG Walett: An economic History of the USA

Stuart Kirby: An Introduction to Economic History of China.

Marvice Dobb(1977) Sonit economic development since 1917 6<sup>th</sup> Edition, Rutledge & kegan Paul.

W.W.Lockwood(1966),Economic Development of Japan, Expanded edition, Princeton University press.

Chalmers Johnson(1982),MITTI and the Japanese Miracle: The Growth of Industrial Policy 1925-1975, Stanford University Press.

Alec Nove(1969)An economic History of USSR, Penguin,1969.

