# Scheme of B.A. 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> (Economics Hons.) Semester System

# B.A.Part-1

#### Semester-1 Nomenclature

- Paper-101 Micro Economics -I
- Paper-102 Macro Economics -I
- Semester-2
- Paper-203 Micro Economics -II
- Paper-204 Macro Economics -II

#### B.A.Part-2

#### Semester-3

- Paper-305 Money & Banking
- Paper-306 Issues in Indian Economy
- Paper-307 Development Economics & Planning

# B.A. 1<sup>st</sup>(HONS) 1<sup>ST</sup> SEMESTER Paper-101 Micro Economics -I

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

**Introduction**: Nature and Scope of Economics, Methodology of Economics, Choice as an Economic problem and Production Possibility Frontier.

**Demand Analysis**: Law of demand , Elasticity of Demand (Price, Income and Cross); Degrees and measurement, determinants and importance.

# Unit-2

**Consumer Behaviour:** Cardinal and ordinal utility analysis and consumer equilibrium, Revealed Preference Hypothesis.

**Consumer's Surplus** : Concepts and measurement(cardinal, ordinal), Compensating variation Principle, Importance of the concept.

# Unit-3

**Producer's Behaviour:** Law of variable proportions, Returns to scale, characteristics of Isoquants, Ridge lines, least cost combination of factors, Internal and external economies and diseconomies.

**Supply:** Law of Supply, Movements and shifts in supply curve, Elasticity of supply (degrees, measurement and importance).

# Unit-4

**Cost Analysis** : Concepts of costs and their interrelationship, short period costs and long period costs, Modern Theory of costs.

**Revenue :** Concepts of revenue; total, average and marginal revenue and their relationships, Break-even-analysis & its uses.

# Suggested Readings:

Paul A. Samuelson: Micro Economics

A. Koutsoyiannis: Modern Micro Economics

C.S Barla: Advanced Micro Economics

N.C.Ray: An Introduction to Micro Economics

Hal R. Varian: Micro Economic Analysis

Dominick Salvatore: Micro Economic Theory

H.L. Ahuja: Modern Micro Economics

M.L. Seth: Micro Economics

T.R.Jain & A.S.Sandhu : Micro Economics

Amit Sachdeva : Micro Economics

Richard G.Lipsey : An Introduction to Positive Economics

J.M.Joshi: Theory of Value, Distribution and Welfare Economics

# B.A. 1<sup>st</sup> (HONS) 1<sup>ST</sup> SEMESTER Paper102 Macro Economics -I

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

**Introduction:** Nature and Scope of Macro Economics, Difference between Micro and Macro Economics and Importance of Macro Economics.

**National Income:** Concepts, Measurement and Limitations of National Income Statistics, Circular flow of income in two, three and four sector economy.

#### Unit-2

**Determination of Income and Employment:** Classical Theory of Employment, Say's Law of Market and its implications, Keynesian objections to Classical Theory, Keynesian Theory of Employment.

# Unit-3

**Consumption:** Consumption Function, Technical Attributes of Consumption, Keynesian Psychological Law of Consumption and Its Implications, Empirical evidence.

**Income-Consumption Relationship**: Absolute & Relative Income Hypothesis, Permanent Income Hypothesis, Life Cycle Hypothesis.

#### Unit-4

**Investment function:** Types of Investment, Determination of Level of Investment. Marginal Efficiency of Capital (MEC).

**Theories of Investment:** Classical and Keynesian Theory of Investment (Marginal Efficiency of Investment), Saving-Investment Equality.

- **1.** Lipsey R.G. and K.A. Chrystal (1999) "Principles of Economics", 9<sup>th</sup> Ed., Oxford University Press.
- 2. Ackley, G (1978), "Macroeconomics: Theory and Policy", Macmillan, New York.
- **3.** Branson, W. A. (1989), "Macroeconomic Theory and Policy", 3<sup>rd</sup> Ed., Harper & Row, New York.
- 4. Shapiro, E (1996), "Macroeconomic Analysis" Galgotia Publication, New Delhi.
- 5. Stiglitz J. E. and Carl E. Walsh (2002) Principles of Macroeconomics, W.W. Norton & Company, New York.
- **6.** Paul Samuelson and Nordhaus: (2005) "Economics" (18<sup>th</sup> Ed.) Tata Hill Publishing Company, New Dehli.
- 7. Mankiw N. Gregory: (2007) "Principles of Economics", Thomson, Indian Reprint.
- **8.** Lipsey R.G. and K.A. Chrystal (2007) "Economics", Oxford University Press. Oxford.

# B.A. 1<sup>st</sup>(HONS) 2<sup>ND</sup> SEMESTER Paper-203 Micro Economics -II

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

**Theory of firm:** Market: Types and Equilibrium, Perfect Competition: Characteristics, Short run and Long run Equilibrium of Firm and Industry, Supply curve (short and long run of firm and industry). Monopoly: Characteristics, Short run and Long run Equilibrium of Firm, Discriminating Monopoly, degree of Monopoly power.

#### Unit-2

**Monopolistic competition**: Characteristics, Short run and Long run Equilibrium of Firm, Group Equilibrium, Product differentiation and Selling Costs.

**Oligopoly:** Non-Collusive (Cournot, Bertrand and Kinked demand models) Collusive Oligopoly: (Cartels, Price Leadership)

#### Unit-3

**Theory of Factor pricing**: Marginal Productivity Theory of Distribution, Backward sloping supply curve of labour, Modern theory of distribution, *Rent*; Ricardian and Modern theories, Quasi-Rent, Rent and price relationship.

**Interest & Profit:** Basic Concepts of Interest; Classical, Neo-classical Theories, Profit: Gross and Net Profit and Theories of Profit.

# Unit-4

**General Equilibrium**: Concepts of Partial and General Equilibrium, Walras Excess Demand Model, Existence, Stability and Uniqueness of General Equilibrium.

Welfare Economics: Pareto Optimality Criterion and Its Limitations.

# Suggested Readings:

Paul A. Samuelson: Micro Economics
A. Koutsoyiannis: Modern Micro Economics
C.S Barla: Advanced Micro Economics
N.C.Ray: An Introduction to Micro Economics
Hal R. Varian: Micro Economic Analysis
Dominick Salvatore: Micro Economic Theory
H.L. Ahuja: Modern Micro Economics
M.L. Seth: Micro Economics
T.R.Jain & A.S.Sandhu : Micro Economics
Amit Sachdeva : Micro Economics
Richard G.Lipsey : An Introduction to Positive Economics
J.M.Joshi: Theory of Value, Distribution and Welfare Economics

# B.A. 1<sup>st</sup>(HONS) 2<sup>ND</sup> SEMESTER Paper-204 Macro Economics -II

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

**Keynesian multiplier**: Concept, Relation between Multiplier, MPC & MPS, Comparative Static and Dynamic Process, Working of Multiplier in UDCs. Acceleration Principle and Concept of Super Multiplier.

#### Unit-2

**Determination of General Price Level**: Classical and Keynesian Theory of Money and Prices. **Inflation:** Types, Cost Push and Demand Pull Inflation, Effects, Inflation –Unemployment Tradeoff (Phillips Contribution-Introductory Version)

#### Unit-3

Rate of Interest: Keynesian and IS-LM Theories of Interest rate.Macro Economic policies: Monetary and Fiscal Policies (Objectives, Instruments, Policy-Mix, Limitations)

# Unit-4

**Trade cycles**: Meaning, Types, Phases and Theories of Trade Cycles (Hicks and Samuelson) **Growth models**: Harrod-Domar model, Solow model.

- 1 Lipsey R.G. and K.A. Chrystal (1999) "Principles of Economics", 9<sup>th</sup> Ed., Oxford University Press.
- 2. Ackley, G (1978), "Macroeconomics: Theory and Policy", Macmillan, New York.
- 3. Branson, W. A. (1989), "Macroeconomic Theory and Policy", 3<sup>rd</sup> Ed., Harper & Row, New York.
- 4. Shapiro, E (1996), "Macroeconomic Analysis" Galgotia Publication, New Delhi.
- 5. Stiglitz J. E. and Carl E. Walsh (2002) Principles of Macroeconomics, W.W. Norton & Company, New York.
- 6. Paul Samuelson and Nordhaus: (2005) "Economics" (18<sup>th</sup> Ed.) Tata Hill Publishing Company, New Dehli.
- 7. Mankiw N. Gregory: (2007) "Principles of Economics", Thomson, Indian Reprint.
- 8. Lipsey R.G. and K.A. Chrystal (2007) "Economics", Oxford University Press. Oxford.

B.A. 2<sup>nd</sup> (Eco. Hons.) 3<sup>RD</sup> SEMESTER Paper - 305 Money & Banking

> Theory Paper: 90 Internal assessment: 10

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 **fifteen** objective type questions (each carrying 2 mark) 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

**Money:** Functions, Classification and Significance; Money Supply: Determinants, Alternative Measures of Money Supply in India (concepts only); Money and Capital Market: Structure, Instruments, Role; Developed and Under-Developed Money Markets.

#### Unit-2

**Banking:** Commercial Banks- Functions and Importance, Process of Credit Creation; The Reserve Banking of India: Functions and Instruments of credit control, Recent Monetary Policy of RBI.

#### Unit-3

**Financial sector:** Money and Capital Markets in India: Structure, Functions and Significance; SEBI: Powers and Functions; Non-Bank Financial Intermediaries- Role and Significance; Recent Financial Sector Reforms in India.

#### Unit-4

**Exchange Rate Determination:** Fixed and Flexible, Theories of Exchange Rate: Mint Par, Purchasing Power Parity, Balance of Payments Theory.

- 1. Bailey Roy (2005) The Economics of Financial Markets
- 2. D.M. Mithani: Money, Banking and Public Finance
- 3. A.D. Bain (1992) Economics of the Financial System

- 4. Suraj.B.Gupta: Monetary Economics Institutions, Theory & Policy;S Chand publications
- 5. Suraj.B.Gupta:Monetary Planning for India
- 6. Khan, MY: Indian Financial System; Tata-McGrawhill
- 7. M.K. Lewis (2000), Monetary Economics, OUP
- 8. M.R. Baye, D.W. Jansen (1996), *Money Banking and Financial Markets*, AITBS, (Indian Edition)
- 9. Maurice Levi (1999), *International Finance*, Tata McGraw Hill
- 10. L.M. Bhole (1999), Financial Institutions and Markets, Tata Mcgraw Hill
- 11. R.R.Paul "Monetary Economics"
- 12. R.B.I. Bulletin, Annual Report; Report on Currency and Finance
- 13. R.B.I. Report of the Committee on the Financial System (Narasimham Committee Report I)

# B.A. 2<sup>nd</sup> (ECO. HONS) 3<sup>rd</sup> SEMESTER Paper - 306 Issues in Indian Economy

Theory Paper: 90 Internal assessment: 10

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 **fifteen** objective type questions (each carrying 2 mark) 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

**Basic Issues:** Over population, poverty, unemployment, inequality, urbanization and Problems of civic amenities, Backwardness, rural- urban migration.

# Unit-2

**Regional Issues in India's Economic Development**: Regional imbalances and Economic backwardness, Causes and remedies.

**Haryana Economy**: Basic Features, Growth and Sectoral Distribution of State Domestic Product. (SDP); Declining sex- Ratio and its social and economics implications; Regional disparities in Haryana; Globalization in Haryana Economy: Concept of effective cities and poverty eradication in haryana.

# Unit-3

**Human Resource Development:** Role of Education and health: issues, problems & policies; Labor productivity: Issues, policies and programmes, Gender and Development.

#### Unit-4

**Economic Reforms in India:** Liberalization, privatization and Globalization: Need & Rationale; An Appraisal of Economic reforms in India; Competitiveness of Indian trade and Industry: Special Economic Zones, Highlights of Current Five Year Plan.

- 1. M.P. Todaro & Smith, Economic Development in the Third World. Addison-Wesley. 6th ed.
- 2. Uma kapila, Indian Economy: Issues in Development and Planning & Sectoral Aspects (2005). Academic Foundation.
- 3. Arvind Virmani. Accelerating Growth and Poverty reduction: A Policy Framework for India's Development (2004)

- 4. Government of India, Economic Survey (latest)
- 5. Government of India, Five Year Plan, (latest)
- 6. Government of India. Finance Commission Report (Latest Ed.)
- 7. Ray, Debraj, (1998)Development Economics, Princeton University Press,
- 8. Banerjee, Abhijit, Ronald Benabon and Dilip Mookerjee (ed.), Understanding Poverty, OUP, 2006.
- 9. Statistical Abstract Haryana and Economic Survey of Haryana published by Department of Economic and Statistical Analysis Haryana (latest)
- 10. Datt, Rudar & K.P. Sundaram, "Indian Economy" S. Chand & Company (Latest Ed.).
- 11. Mishra S. K. & V. K. Puri, "Indian Economy", Himalya Publishing House (Latest Ed.).

# B.A. 2<sup>nd</sup> (ECO. HONS) 3<sup>rd</sup> SEMESTER Paper-307 Development Economics & Planning

Theory paper: 90 Internal assessment: 10

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 **fifteen** objective type questions (each carrying 2 mark) 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

**Basic Concepts of Economic Development:** Economic growth and Development, concept of underdevelopment and Basic Characteristics; Determinants & Measurement of economic development; Sustainable economic development.

# Unit-2

Theories of Economic Development: Adam Smith, Mill, Other theories (Karl Marx, Schumpeter

# Unit-3

**Different Approaches to Development**: Vicious Circle of Poverty, Lewis' dual economy model, Leibenstein critical minimum effort theory, balanced vs. unbalanced growth theories.

# Unit-4

**Economic Planning and Policy: Development Planning:** Rationale, Strategies and objectives of Planning; Role of State & Capital formation in economic development.

- 1. Adelman, I, (1961), Theories of Economics Growth and Development, Stanford University Press, Stanford.
- 2. Barro, R. and X. Salai- Martin, Economics Growth, McGraw Hill, New York.
- 3. Chakravarti, S. (1982), Alternative Approaches to the Theory of Economic Growth, Oxford University Press, New Delhi.
- 4. Ghatak, S. (1986), An Introduction to Development Economics, Allen and Unwin, London.
- 5. Higgins, B.(19590, Economic Development, W.W. Norton, New York.
- 6. Kindleberger, C. P. (1977), Economics Development, (3<sup>rd</sup> Edition), McGraw Hill, New York.

- 7. Meier, G.M. and J.E. Rauch (2005), Leading Issues in Economics Development, (8<sup>th</sup> Edition), Oxford University Press, New Delhi.
- 8. Todaro, M.P. and S.C. Smith (2003), (8<sup>th</sup> Edition), Economics Development, Pearson Education, Delhi.
- 9. Thirlwal, A.P. (1999), (6<sup>th</sup> Edition), Growth and Development, Macmillan, U.K.
- 10. Mishra S.K. and V.K. Puri 'Economics Development and Planning. (Latest Edition)
- 11. Myer and Taneja 'Economics Development and Planning (latest Edition). Kalyani Publishers.
- 12. Lekhi, R.N. 'Economics of Development and Planning', (Latest Edition)