G.G.S Indraprastha University B.A. Economics (Hons.) (Semester - V)

Internal Marks: 25 Paper Code, BAECO: 301 Nomenclature of Paper: International Economics

Lectures- 4. Tutorial-

Total Credit - 5 External Marks: 75

Objective. To enable the students to familiarize themselves with various issues and concepts in International Economics

Unit - I: Importance and Scope of International Economics

Problems and Challenges Introduction - Nature and Scope of International Economics - Gains from trade - Pattern of trade International Capital market - International Flows: Goods and Services, Labour and Capital -

Unit - II: Theories of International Trade

trade equilibrium – Economies of scale – Imperfect competition – International factor movements Factor price equalization – Leontief Paradox – Standard trade model – Offer curve – International Comparative advantage - Ricardian model - Specific factor model - Heckscher-Ohlin model -

Unit - III: Trade Policy

quota - Export subsidies - Political economy of trade policy - Trade policy in developing Instruments of trade policy - Tariff - Rate of effective protection - Optimum tariff - Import

Unit -- IV: Balance of Payments

Level and Exchange Rates - Purchasing Power Parity Balance of payments accounts -- Foreign exchange market and exchange rates -- Long Run: Price

Recommended Readings

- Krugman, P.R. Obstfeld, M. and Meltiz, M.J. (2017). International Economics: Theory and Policy, Pearson, 11th ed
- Salvatore, D. (2012). International Economics, Wiley, 11th ed.

Taylor, A.M. and Feenstra, R.C. (2016). International Trade, Worth Publishers, 4th ed

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G.G.S Indraprastha University B.A. Economics (Hons.) (Semester - V)

Paper Code: BAECO- 303
Nomenclature of Paper: Public Economics-1
Internal Marks: 25

External Marks: 75 Lectures- 4, Tutorial-1 Total Credit - 5

public economics. Objective: 16 enable the students to familiarize themselves with various issues and concepts in

Unit - I: Introduction to Public Economics

Introduction - Nature and scope of public economics - Markets and Optimality

Unit - II: Rationale for Government Intervention

and benefits. Concept of Public Goods - Characteristics of public goods - Efficient Allocation - Market failure Provision vs production – Pricing – Vertical summation – Externalities – Social vs. private costs

Unit - III: Forms of Government Intervention

Taxes vs. regulation - Property rights - Coase Theorem - Classification of public expenditure

Unit - IV: Government Failure and Role of Markets

Efficiency and Equity - Tax incidence - Optimal Taxation - Simulating and Creating Markets Economic effects of taxation – Dead weight loss – Distortion – Excess burden of indirect tax

Recommended Readings

- Jean Hindriks and Gareth D. Myles (2013). Intermediate Public Economics, MJT Press 2nd edition, 2013.
- Atkinson, A.B. and J.E. Stiglitz (1980). Lectures on Public Economies, TMH, New York

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G.G.S Indraprastha University B.A. Economics (Hons.) (Semester – V)

Paper Code: BAECO - 305
Nomenclature of Paper: Economic Development of India-Internal Marks: 25

Lectures- 4, Tutorial-1 Total Credit - 5 External Marks: 75

Objective: To enable the students to familiarize themselves with the overview of Indian political Economy, its trends, comparisons and polities.

Unit - I: Economic Development since Independence

Indian economy at independence - Growth and development - Different policy regimes - Goals and constraints - Institutions and policy framework

Unit - II: Population and Human Development

Demographic trends and issues - Demographic dividend - Trends, challenges and policies: Education, health and malnutrition

Unit - III: Growth and Distribution

Poverty: Trends and policies - Inequality - Unemployment - Growth - Indian Context: History and current scenario

Unit - IV: Temporal and Spatial Changes

Performance assessment – Sustainability and regional contrasts – Structural change – Savings and investment

Recommended Readings

- Dreze, J. and Sen, A. (2013). An Uncertain Glory: India and its Contradictions, Princeton University Press.
- Basu, K. and Maertens, A. (2013). The New Oxford Companion to Economics, Oxford University Press.
- Chandrashekhar, S. (2011). Infant Mortality, Population Growth and Family Planning in india, Routledge, 19.
 T. Dyson, (2008). India's Demographic Transition and its Consequences for Development,
- T. Dyson, (2008). India's Demographic Transition and its Consequences for Development, Indian Economy since independence, 19.
- Shetty, S.L. (2007). India's Savings Performance since the Advent of Planning, in K.L. Krishna and A. Vaidyanathan, editors, Institutions and Markets in India's Development.

Research Papers

- Balakrishnan, P. (2007) The Recovery of India: Economic Growth in the Nehru Era, Economic and Political Weekly, November.
- Moham, R. (2008). Growth Record of Indian Economy: 1950-2008. A Story of Sustained Savings and Investment, Economic and Political Weekly, May.
- . Himarshu (2010). Towards New Poverty Lines for India, Economic and Political Weekly, January.
- Dreze, J. and Deaton, A. (2009). Food and Nutrition in India: Facts and Interpretations.
 Economic and Political Weekly. February.
- Himanshu, (2011). Employment Trends in India: A Re-examination, Economic and Political Weekly, September.
 Baru et al. (2010). Inequities in Access to Health Services in India: Caste, Class and
- Region, Economic and Political Weekly, September.

 Kingdon, G. (2007). The Progress of School Education in India, Oxford Review of
- Economic Policy.

 Basu, K. (2009). China and India: Idiosyncratic Paths to High Growth, Economic and Political Weekly, September.
- James, K. (2008). Glorifying Malthus: Current Debate on Demographic Dividend in India Economic and Political Weekly, June.
- Khera, R. (2011). India's Public Distribution System: Utilization and Impact Journal of Development Studies.
- Krishna, A. and Bajpai, D. (2011). Lineal Spread and Radial Dissipation: Experiencing Growth in Rural India, 1992-2005, Economic and Political Weekly, September.
- 12. Government of India, Economic Survey and Budget Recent Issues

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G.G.S indraprastha University B.A. Economics (Hons.) (Semester - V)

Paper Code: BAECO - 307 Nomenclature of Paper: Topics in Microeconomics Internal Marks: 25

Lectures- 4, Tutorial-1 Total Credit - 5 External Marks: 75

Objective: To enable the students to familiarize themselves with various issues and concepts in

Unit - I: Choice under Uncertainty

advanced microeconomics.

Expected utility theory - Money lotteries and risk aversion - Risk payoff distribution - State dependent utilities - Subjective probability theory

Unit - II: Normal form games

strategies - Nash equilibrium - Symmetric single population games - Applications The normal form games - Dominant and dominated strategies - Dominance solvability - Mixed

Unit - III: Extensive form games with perfect information

Commitment - Bargaining - Applications The game tree - Strategies - Subgame perfection - Backward induction in finite games -

Unit - IV: Repeated Games

strategies - One-step deviation property - Repeated prisoners' dilemma - Folk theorem Finitely repeated games - Backward induction - Infinitely repeated games - History dependent

Recommended Readings

- Martin J. Osborne (2004). An Introduction to Game Theory, Oxford University Press
- Mas-Colell, Winston and Green (1995). Microeconomics. Oxford University Press, New

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G.G.S Indraprastha University B.A. Economics (Hons.) (Semester - V)

Nomenclature of Paper: Applied Econometrics Internal Marks: 25 Paper Code: BAECO - 309

Lectures- 4, Tutorial-1 Total Credit - 5 External Marks: 75

econometrics with economic applications Objective: To enable the students to familiarize themselves with advanced issues and concepts in

Unit - I: Linear Regression and applications: k variable

determination - Interpretations and Applications variable regression model - CLRM assumptions - OLS estimation - Coefficient of

Unit - II: Regression Diagnostics

Interpretations and Applications Detection and remedial measures: Autocorrelation, Heteroscedasticity, Multicollinearity -

Unit - III: Panel Data Models

Random effects - Hausman test - Interpretations and Applications Introduction to panel data - Pooled OLS model - Within and between estimators - Fixed effects -

Unit - IV: Univariate Time Series

Interpretations and Applications Introduction to univariate analysis - Stationarity - Unit Root - Autoregressive models -

Recommended Readings

- Angrist, J. D. and J.S. Pischke (2015). Mastering Metrics The Path from Cause to effect, Princeton University
- Angrist, J. D. and J.S. Pischke (2009). Mostly Harmless Econometrics An Empiricist's Companion, Princeton University Press.
- Wooldridge, J.M. (2012). Introductory Econometrics: A Modern Approach, Cengage, 5th edition

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G.G.S Indraprastha University B.A. Economics (Hons.) (Semester - V)

Paper Code: BAECO - 311 Internal Marks: 25 Nomenclature of Paper: Economics of Micro Finance

Lectures- 4, Tutorial-1 Total Credit - 5

External Marks: 75

Objective: To enable the students to familiarize themselves with objectives, achievements and challenges of micro finance

Unit - I: Introduction to Micro Finance

Objectives and Tools - Role of Grameen bank - Group lending, Stepped lending and Repeat loan - Character and cash-flow based lending - Flexible approaches to collateral Microfinance: Basics, Needs and Characteristics - Development strategy - Demand and Supply -

Unit - II: Evaluation of Microfinance Institutions

Operational risks - Internal control - Impact assessment - CVP analysis - Operating Efficiency and Capital adequacy - Revenue models - Bench marking - Ratings - Operational evaluation -Financial evaluation - Analysis of financial statements - Financial performance ratios - Liquidity

Unit - III: Microfinance in India

NABARD & SHG - Governance and Boards for MFI - Intermediaries - State sponsored Emergence and trends - Challenges - State intervention in rural credit - RBI initiatives -

Unit - IV: Microfinance Issues and Policies

Issues - Role of Technology - Sustainability - New markets - Policies - Gender issues - Select

Recommended Readings

- Indian Institute of Banking and Finance (2011). Micro Finance: Perspectives and Operations Macmillan India Limited
- Armendariz, B. and Morduch, J. (2010). The Economics of Microfinance, MIT Press

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G.G.S Indraprastha University B.A. Economics (Hons.) (Semester - V)

Internal Marks: 25 Nomenclature of Paper: Agricultural Economics Paper Code: BAECO - 313

External Marks: 75 Total Credit - 5

economics of agriculture Objective: To enable the students to familiarize themselves with concepts and applications in

Unit - I: Introduction to Agricultural Economics

Agriculture and Industry: Interdependence - Production function - Input-Output relation Nature and Scope - Agricultural development: Technological, Institutional and General factors -

Unit - II: Agriculture Systems and Technological Changes

Systems of farming - Farm size - Productivity - New agricultural strategies - Green revolution -Issues and impact - Role of state - Indian experience

Unit - III: Indian Agricultural Trends

in Agriculture: Public and Private - Agricultural Credit Agrarian Reforms - Growth and Productivity: Temporal and Spatial Analysis - Capital Formation

Unit - IV: Agricultural Issues and Challenges in India

controls and regulations. Agricultural Cost and Pricing - Agricultural Marketing and Exports - Rural Distress - Policy

Recommended Readings

- Reddy, S. et. al. (2008). Agricultural Economics, Oxford Press
- Bhaduri, A. (1984). The Economic Structure of Backward Agriculture, Macmillan, Delhi
- Dantwale, M.L. et.al (1991). Indian Agricultural Development Since Independence, Oxford & IBH, New Delhi.
- Government of India (1976). Report of the National Commission on Agriculture, New Delhi
- Government of India, Economic Survey (Annual). New Delhi.
- Gualti, A. and T. Kelly (1999). Trade Liberalisation and Indian Agriculture Oxford University Press, New Delhi.

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G.G.S Indraprastha University B.A. Economics (Hons.) (Semester - VI)

Paper Code: BAECO-302
Nomenclature of Paper: Environmental Economics
Internal marks: 25

Lectures - 4, Tutorial - 1

External marks: 75 Total Credits - 5

Unit I - Introduction

an economic perspective

issues and problems. This course will focus on the role of environment in theory and practice with Objective: To enable the students to gain comprehensive understanding of basic environmental

Nature and Scope of Environmental Studies – Externalities – Market Failure

Unit II - Environmental Regulation

Property Rights and Coase Theorem - Pricing Emissions: Pigouvian Fees and Tradable Permits

Unit III - Environmental Valuation

Preference: Travel Cost - Hedonic Pricing - Stated Preference: Contingent valuation Value of Environment: Market and Non-market - Demand for Environmental Goods - Revealed

Unit IV - Global Environmental Issues

Economics of Climate Change - Economics of Biodiversity

Recommended Readings:

- Charles Kolstad (2010). Intermediate Environmental Economics, Oxford University Press 2nd edition.
- Roger Perman, Yue Ma. James McGilvray and Michael Common (2003). Natural Resource and Environmental Economics, Pearson Education/Addison Wesley, 3rd edition
- Bharucha Erach (2003), Textbook for Environmental Studies, University Grants Commission, New Delhi and Bharati Vidyapeeth Institute of Environmental Education and Research, Pune.

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G.G.S Indraprastha University B.A. Economics (Hons.) (Semester - VI)

Nomenclature of Paper: Public Economics-II Internal Marks: 25 Paper Code: BAECO - 304

External Marks: 75 Lectures- 4, Tuto rial-1 Total Credit - 5

Objective: To enable the students to familiarize themselves with implications of Indian public

Unit - I: Revenue sources

Concept of Federal Finance - Inter governmental transfer - Horizontal vs. Vertical Equity Concept of tax - Direct and Indirect Tax - Ability and benefits principles of taxation (Lindahl) -

Unit - II: Public Expenditure

Government budget and structure - Budget deficit vs, fiscal deficit - Functional classification of budget - Revenue deficit - Government policy and its impact. Theories of public expenditure - Samuelson theory of public goods - Cost benefit analysis -

Unit – III: India Fiscal Federalism

Recent trends: Fiscal deficits and government debt - Tax System: Structure and reforms - Fiscal federalism in India - Grants.

Unit - IV: Distribution and Stabilization Role

Distribution of income - Macroeconomic stabilization - Instruments for stabilization - Public Debt: Internal and External

Recommended Readings

- Atkinson, A.B. and J.E. Stiglitz (1980). Lectures on Public Economics, TMH, New York
- Bagchi, A (2005). Readings in Public Finance, Oxford University Press
- Goode, R. (1986). Government Finance in Developing Countries, TMH, New Delhi
- Jha, R. (1998). Modern Public Economics, Routledge, London

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Research Papers and Reports

- Rangarajan, C. and D. K. Srivastava (2005). Fiscal Deficit and Government Debt (July 2, 2005) pp. 2919-2923, 2931-2933 (Sections I to III and Section VIII). Implications for Growth and Stabilization, Economic and Political Weekly, Vol. 40, No. 27
- www.cbec.gov.in/htdocs-cbec/gst/gst-concept-status-ason-03062017.pdf) GOI (2017). GST - Concept and Status - as on 3rd June. 2017, Central Board of Excise Department of Revenue, Ministry of Finance, (access at
- Y. V. Reddy (2015). Fourteenth Finance Commission, Continuity, Change and Way Forward, Economic and Political Weekly, Vol. 50, No. 21 (May 23, 2015) pp. 27-36.

G.G.S Indraprastha University B.A. Economics (Hons.) (Semester – VI)

Internal Marks: 25 Nomenclature of Paper: Economic Development of India-II Paper Code: BAECO - 306

Lectures- 4, Tutorial-1 Total Credit - 5 External Marks: 75

policies and performance assessment. Objective: To enable the students to familiarize themselves with the overview of Indian economic

Unit - I: Macroeconomic Policies and Implications

policies - Labour market regulations - Labour policies: Enforcement and recommendations Fiscal Policy: Indian scenario – Trade and investment policy – Financial policies – Monetary

Unit - II: Trends, Policies and Performance in Agriculture sector

formation - Green revolution - Trade and agriculture - Pricing and procurement - Public sector policies and implications Indian Agriculture: Growth and productivity - Agrarian structure - Technology - Capital

Unit - III: Trends, Policies and Performance in Industrial sector

MSMEs - Public sector policies - Competition policy: Global context - Foreign investment Indian Industrial sector: Growth and Productivity - Issues and challenges - Diversification -

Unit - IV: Trends, Policies and Performance in Services sector

Services sector: Growth and Productivity - Institutional planning - Policies Performance since 1991 - First and Second generation reforms.

Recommended Readings

- 1. Basu, K. and Maertens, A. (2013). The New Oxford Companion to Economics in India. Oxford University Press.
- Acharya, S. (2010). Macroeconomic Performance and Policies 2000-8, in Shankar Acharya and Rakesh Mohan, editors, India's Economy: Performances and Challenges: Development and Participation, Oxford University Press.
- Balakrishnan P., Golait R. and Kumar, P. (2008). Agricultural Growth in India Since 1991, RBI DEAP Study no. 27.
- Goldberg, P., Khandelwal, A., Pavenik, N. and Topalova, P., (2009). Trade Liberalisation and New Imported Inputs, American Economic Review, Paper and Proceedings, May
- 0 Ahsan, A., Pages, C. and Roy, T. (2008). Legislation, Enforcement and Adjudication in Sarkar, S. Aditors, Globalization, Labour Markets and Inequality in India, Routledge Indian Labour Markets: Origins, Consequences and the Way Forward, in Mazumdar, D. and
- Mazumdar, D and Sarkar, S. (2009). The Employment Problem in India and the Phenomenon of the Missing Middle, Indian Journal of Labour Economics.

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- Rajakumar, J. D. (2011). Size and Growth of Private Corporate Sector in Indian Manufacturing, Economic and Political Weekly, April.
- Ramesh, C. (2010). Understanding the Nature and Causes of Food Inflation, Economic and Political Weekly. February.
- Government of India, Economic Survey and Budget Recent Issues

G.G.S Indraprastha University
B.A. Economics (Hons.)
(Semester – VI)

Paper Code: BAECO - 308

Internal Marks: 25

Nomenclature of Paper: Topics in Macro Economics

Lectures- 4, Tutorial-1 Total Credit - 5 External Marks: 75

Objective: To enable the students to familiarize themselves with various issues and concepts in advanced macro economics

Unit - I: Aggregate Supply

Aggregate labour market - Adaptive expectations - Nominal wage rigidities

Unit - II: Aggregate Demand

Review of IS-LM model – Effectiveness of fiscal policy – Adaptive expectations and stability – Aggregate demand curve.

Unit - III: Rational Expectations and Economic Policy

Rational expectations hypothesis: Introduction and Applications – Policy Ineffectiveness Proposition (PIP)

Unit - IV: International Macroeconomics

Financial Globalization: Opportunity and Crisis - Optimum Currency

Recommended Readings

- Ben J. H. (2009). The Foundations of Modern Macroeconomics. Oxford University Press 2nd edition.
- Blanchard, O. J. and Fischer, S. (2000). Lectures on Macroeconomics, Prentice Hall of India Private Limited.
- Barro, R. J. and Sala-i-Martin, X. (2007). Economic Growth, Prentice Hall of India Private Limited, 2nd edition.
- Hoy, M. et al. (2001). Mathematics for Economics, The MIT Press, 2nd edition.

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G.G.S Indraprastha University B.A. Economics (Hons.) (Semester – VI)

Paper Code: BAECO - 310

External Marks: 75 Total Credit - 5 Lectures- 4, Tutorial-1

Internal Marks: 25 Nomenclature of Paper: Intern ational Trade and Multilateral Trade Organizati

multilateral organizations. Objective: To enable the students to familiarize themselves with various issues related to

Unit - 1: History of Institutions

Evolution of International organizations - Global political Economy - Indian Perspectives and

Unit - II: Bretton Woods Institutions

Gold Standard - Fall of Bretton Wood - International Monetary Fund - World Bank - Roles and issues - Political and Global emergence

Unit - III: The World Trade Organization

countries perspective Emergence, Role and Policies - World trading system - Disputes settlement - Developing

Unit - IV: International Organizations and Indian Perspective

ASEAN - SAARC - BRICS - BIMSTEC - G20 - India and WTO

Recommended Readings

- Stephen, G. and David, L. (1988). The Global Political Economy: Perspectives, Problems and Policies, John Hopkins University Press: Baltimore
- George, C. T. and Abla, A. (1991). The Theoretical Evolution of International Political Economy, Oxford University Press: New York.
- Marc, E. and Angelique, H. (2005). The Anthropology of Development and Globalization From Classical Political Economy to Contemporary Neo-liberalism, Blackwell Publishing
- Graham, B. (2003). The IMF and the Future: Issues and Options Facing the Fund, Routledge
- Catherine, C. (1996). Masters of Illusion. The World Bank and the Poverty of Nations, Pan
- Hockman, B. M. and Kostecki, M. M. (2010). The Political Economy of the World Trading System: The WTO and Beyond, 3rd edn., Oxford University Press: New Yorl

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Reference Readings and Research Papers

- Tyrone, F. (1988). The Third World and Decision Making in the International Mometary Fund The Quest for Full and Effective Participation, Pinter London.
- Edward S. M. and Robert E. A. (1973). The World Bank Since Bretton Woods, The Brookings Institution. Washington DC.
- Ngaire, W. (2007). The Globalizers: The IMF, the World Bank and their Borrowers, India Research Press: New Delhi.
- Rao, M. B. and Guru, M. (2004). WTO Dispute Settlement and Developing Countries. Lexis
- Pratap. R. (2004). India at the WTO Dispute Settlement System, Manak: New Delhi
- Beeson, M., & Stubbs, R. (2012). Routledge handbook of Asian regionalism. Routledge
- Giovannni, A. (1993). Bretton Woods and its precursors: rules versus discretion in the history of international monetary regimes. In A retrospective on the Bretton Woods system: Lessons for international monetary reform (pp. 109-154). University of Chicago Press
- Cooper, A. F., & Thakur, R. (2013). The group of twenty (G20). Routledge.
- Kaul, M. M. (2006). Regional Groupings: an Overview of BIMSTEC and MGC. South Asian Survey, 13(2), 313-322
- 10. Lamberte, M. B. (2005). An overview of economic cooperation and integration in Asia. Asian Economic Co-operation and Integration: Progress, Prospects and Challenges, ADB
- cooperation. Australian Journal of Political Science, 40(3), 391-410 Yahya, F. (2005) BIMSTEC and emerging patterns of Asian regional and interregional
- 12. Armijo, L. E. (2007). The BRICs countries (Brazil, Russia, India, and China) as analytical category: inirage or insight? Asian perspective, 7-42

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G.G.S Indraprastha University B.A. Economics (Hons.) (Semester – VI)

Paper Code: BAECO - 312
Nomenclature of Paper: Introduction to Financial Economics
Internal Marks: 25

Lectures- 4, Tutorial-1 Total Credit - 5 External Marks: 75

Objective: To enable the students to familiarize themselves with concepts and economic applications of financial markets

Unit - I: Investment Theory

Basic theory of interest – Discounting and present value – Internal rate of return – Fixed income securities – Bond prices and yields – Term structure of interest rates – Spot and forward.

Unit - II: Portfolio Analysis

Random asset returns – Portfolio of assets – Mean-variance portfolio analysis – Markowitz model – Risk free assets – CAPM: Model – Beta – Investment analysis application.

Unit - III: Options and Derivatives

Forward and Future Contracts — Options — Other Derivatives — Hedging — Swaps — Option markets — Call and put Options — Arbitrage — Asset Securitization — Financial Innovation.

nit - IV: Econometric Modelling in Finance

Regression: Estimation of optimal hedge ratio, overreaction hypothesis and empirics, CAPM and bedging: estimation and hypothesis testing.

Recommended Readings

- Hull, J.C (2005). Options, Futures and Other Derivatives, Pearson Education, 6th ed.
- 2. Luenberger, D.G (1997). Investment Science. Oxford University Press, USA
- Baye, M. R. and Jansen, D.W (2006). Money, Banking and Financial Markets: An Economic Approach, Houghton Mifflin
- Mishkin, F.S (2004). The Economics of Money, Banking and Financial Markets. Pearson, 7th edition
- Malkiel, B.G (2003). A Random Walk Down Wall Street, W.W. Norton & Company.
- Brooks, C (2008). Introductory Econometrics for Finance, Cambridge University Press, 3rd ed.
- 7 Benninga, S. (1997). Financial Modelling, MIT Press. USA.

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G.G.S Indraprastha University B.A. Economics (Hons.) (Semester – VI)

Paper Code: BAFCO - 314
Nomenclature of Paper: Demography
Internal Marks: 25

Lectures- 4, Tutorial-1 Total Credit - 5 External Marks: 75

Objective: To enable the students to familiarize themselves with various issues and concepts pertaining to demography in an economy.

Unit - I: Population and Development

Demography: Meaning and scope – Population growth: Components and Interdependence – Measures of population change – Population data – Structure and Distribution – Population theories: Malth: s. Optimum theory, Demographic transition – Population and development – Population policies

Unit - II: Population Trends and Structure

World Population trends – Population growth and distribution: International aspects – Age and Sex structure: Developed and Less developed countries – TFR and Population Aging, Population Dividend

Unit - III: Migration and Urbanization

Migration: Meaning and trends, Determinants and effects – Types of migration: Temporary Internal and international – Urbanization: Meaning and trends, Determinants and effects – Rural-Urban population distribution

Unit - IV: India Population Data Base

Census of India: Methodology and Characteristics – National Family Health Survey – National Sample Survey Office – India Human Development Survey

Recommended Readings

- . Agarwal, S. N. (1972). India's Population Problem, Tata McGraw Hill Co., Bombay
- Demena, M. (2005). Population and Development, Lecture Notes, The Carter Center
- Bose, A. (1996). India's Basic Demographic Statistics, B. R. Publishing Corporation. New Delhi
- Bogue D. J. (1971). Principles of Demography, John Wiley, New York.

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