ACADEMIC CALENDER (2020-21) DEPARTMENT OF ECONOMICS SEMESTER I: DSE- 1 (ECOGCOR01T)

SEMESTER I: GE-1 (ECOHGE01T)

Paper: Introductory Microeconomics

Serial	Chapter	Торіс	Name of the	Time	Remarks
No.			Teacher		
1.	Basics Concepts	 What is Economics? scope and methods of economics The economic problem: scarcity and choice Distinction between microeconomics and macroeconomics Concept of Market Demand and supply Market equilibrium Elasticity of Demand – Price Elasticity of demand Factors affecting the Price Elasticity of demand Measurement of Point price elasticity of demand and Arc Elasticity. Income elasticity of demand. 	ML	12.01.2021-06.02.2021	

2.	Theory of Consumer Behaviour	 Marginal Utility Law of Diminishing Marginal Utility Derivation of demand curve from marginal utility curve Consumers' surplus Indifference curve: Definition and Characteristics Budget line Consumers' equilibrium Income effect and Substitution effect Graphical presentation to show Price effect is the summation of Income effect and Substitution effect Inferior goods and Giffen goods. 	ML	08.02.2021-2702.2021	
3.	Producer Behaviour	 Concept of Production Factors of Production Production Function Concepts of TP, AP and MP. Derivation of AP and MP curve graphically from TP curve Law of Variable Proportions Isoquants and its Properties Concepts of Revenue- TR, AR, MR Derivation of AR and MR curve from TR curve Relation concerning AR, MR and Elasticity of Demand 	PB	20.01.2021-10.02.2021	
5.	Theory of Cost	 Cost of Production Fixed cost and Variable cost Shape of the Short-run cost curves Relation between AC and MC LAC is the envelope of SACs 	ML	01.03.2021-13.03.2021	

6	Market Structure: Perfect Competition	 Characteristics of perfect competitive market Short run and long run equilibrium of perfectly competitive firm and industry. 	PB	11.03.2021-24.03.2021
	Market Structure: imperfect Competition	 Concept and characteristics of monopoly market Monopolistic competition and Oligopoly market- Features and example 	PB	25.03.2021-10.03.2021
7.	Theory of Distribution	Marginal Productivity theory of distribution	PB	11.03.2021-17.03.2021
		RentRecardian theory.	PB	18.03.2021-24.03.2021
		Marginal Productivity Theory of Wages .	PB	25.03.2021-31.03.2021
		 Real and Monetary interest rate liquidity theory of interest rate 	ML	15.03.2021-27.03.2021
		Gross Profit and Net Profit	ML	29.03.2021-31.03.2021

- 1. Lipsey, R. G- An Introduction to positive Economics, Widenfeld and Nicholson, London
- 2. Ahuja, H. L Advance Economic Theory
- 3. Mukherjee, Debes- Essentials of Micro and Macroeconomics (New Central Book Agency (P)) Ltd.
- 4. Stonier Hague Economics
- 5. Dewett, K. K Modern Economic Theory

ACADEMIC CALENDER 2020-21 DEPARTMENT OF ECONOMICS SEMESTER II: DSE-2(ECOGCOR02T) SEM II: GE Course-2 (ECOHGE02T) Paper: Introductory Macroeconomics

Serial No.	Chapter	Торіс	Name of the Teacher	Remarks
01.	National Income	 National Income and its measurement t- different methods and their drawbacks GDP and GNP Difference between Nominal and real GNP/GDP GNP/GDP as a true index of Nation's welfare; concept of HDI 	ML	20.04.2021 to 17.05. 2021
02.	Macroeconomic theories	• Classical Macro economic theory and Keynesian Theory (concepts and historical background, how they are different)	PB	20.04.2021to 28.05.2021
		• Simple Keynesian Model (SKM) of Income Determination- Consumption Function – Relation between Average and Marginal Propensity to Consume - Multiplier Theory	ML	20.05.2021to 07.06.2021
03.	Money and banking	 Functions of Money Value of Money Different Concepts of Money: M1, M2, M3 and M4 Concepts of Bank and Non-bank Financial Intermediaries Functions and Credit Creation of Commercial Banks Central Bank-Functions and Credit Control Measures 	PB	02.06.2021 to 30.06.2021
04.	Inflation	 Concepts of Inflation Deflation and Stagflation Inflationary Gap Distinction between Demand Pull and Cost Push Inflation Effects of Inflation Anti-inflationary Fiscal and Monetary Policies 	ML	10.06.2021 to 28.06.2021

Suggested Readings: 1. Gupta, S.B – Monetary Economics, S. Chand& Co., New Delhi 2. Ahuja, H.L - Macroeconomics 3. Mukherjee, Debes – Essentials of Micro and Macroeconomics, New Central Book Agency (P) Ltd.

ACADEMIC CALENDER 2020-21

DEPARTMENT OF ECONOMICS SEMESTER III: DSE-3 (ECOGCOR03T) SEMESTER III: GE Course-3 (ECOHGEC03T)

Seri al	Chapter	Торіс	Name of the Teacher	Time	Remarks
No. 1.	Basic Concepts of Development	 Meaning of growth and development Distinction between Economic Growth and Economic Development Growth indicators- NNI and PCI Concept and formulation of HDI 	ML	25.07.2020-16.09.2020	Sem III and Sem V classes started from 25.07.2020
2.	Development Planning and It's Necessity	Balanced versus Unbalanced Growth	ML	17.09.2020-24.12.2020	
3.	Population and Economic Development	• The two -way Relation	ML	30.12.2020-04.01.2021	
4.	Concepts and Role of Domestic Capital Formation in an Underdeveloped Country	 The Problems Incentives for Savings and Investment 	PB	25.07.2020-31.08.2020	
5.	Foreign Investment	Different FormsTheir Roles in Economic Development	PB	04.09.2020-28.09.2020	

6.	Role of International	• World Bank in Economic Development of the	PB	02.10.2020-07.11.2020	
	Institutions	Less Developed Countries			
7.	Gender Related	Concepts of GDI	PB	09.11.2020-11.12.2020	
	Issues				

- 1. Todaro, M. P.: Economic Development in the Third World, Longman, New York
- 2. Salvatore, D. and E. Dowling: Development Economics, Schaum's, Outline Series in Economics, McGraw Hill, New York
- 3. Agarwala, A.N. and S.P. Singh: Economics of Underdevelopment, (eds.) Oxford University Press, London.
- 4. Meier, G.M. (ed.): Leading Issues in Economic Development, Oxford University Press, New York.
- 5. United Nations Development Programme, Human Development Report (Recent Years)

ACADEMIC CALENDER 2020-21 DEPARTMENT OF ECONOMICS SEMESTER 4: DSE-4 (ECOGCOR04T) SEMESTER 4: GE Course-4 (ECOHGEC04T) Paper: Indian Economy

Serial	Chapter	Торіс	Name of the	Time
No.			Teacher	
01.	Structure of Indian Economy	 Sectoral distribution of National Income and its change since inception of Planning. Occupational pattern in India-A trend analysis since 1901. Inequalities in Income distribution. Economic reforms and reduction of poverty Poverty eradication programmes and their effectiveness. Structure and quality if employment in India Government undertaken different schemes to reduce unemployment and 	ML	20.04.2021to 05.05.2021
02.	Human resources and economy development	 underemployment Size and growth rate of population in India Changes in sex composition since inception of planning. Population policy and population projections for India. 	ML	06.05.2021 to 19.05.2021
03.	Agriculture	 Causes for low productivity Targeted public distribution system New agricultural policy Green revolution and its prospects Land reforms and its appraisal Effects of GATT on Indian Agriculture 	PB	20.04.2021to 24.05.2021

04.	Industry	 Review of Industrial growth under planning. Role of small-scale industries and policy perspective to help them. Role of trade union and social security measures in India. 	ML	20.05.2021 to 16.06.2021
05.	Banking	 Role of Indian Commercial Banks and Reserve Bank of India. Monetary Policy of the Reserve Bank of India Profit ability of banks in India 	PB	25 th May to 17th June,2021
06.	Indian Public Finance	 Sources of Revenue and Expenditure of Union and State Government. Union-State Financial Relation. Centre-State Conflict on Finances. 	ML	17 th June to 30 th June,2021
07.	Foreign Trade	• Volume and direction of India's foreign trade in the post-Liberalization period	PB	18 th June to 30 th June,2021

1. Dutta R. and K.P.M. Sundaram: Indian Economy, S. Chand and Co. New Delhi

2. Misra S.K.V. K. Puri: Indian Economy, Himalayas Publishing Co. Mumbai.

3. Agarwal A.N: Indian Economy, Vikash Publishing Co. Delhi

4. Gupta, S.B.: Monetary Planning in India, Oxford University Press, Delhi.

ACADEMIC CALENDAR 2020-21

DEPARTMENT OF ECONOMICS

SEMESTER V: DSE Course- 1(a) (ECOGDSE01T)

Serial	Chapter	Торіс	Name of the	Time	Remarks
No.			Teacher		
1.	Meaning and Scope	• Variable	PB	25.07.2020-26.08.2020	
	of Statistics	• Attribute			
		 Primary and Secondary Data 			
		Population and Sample			
		• Census and Sample Survey			
		• Classification of data and Tabulation.			
	Frequency	• Frequency distribution of an Attribute	PB	01.09.2020-20.10.2020	
2.	Distribution	• Frequency distribution of a discrete variable			
		• Frequency distribution of a continuous			
		variable			
		• Construction of Frequency distribution from			
		raw data			
		• Cumulative Frequency distribution.			
3.	Charts and Diagrams	• Meaning and functions of Graphs	ML	25.07.2020-15.09.2020	
		• Types of Charts and Diagrams – Line			
		Diagram, Bar Diagram, Pie Diagram			
		Frequency Polygon			
		• Histogram			
		 Ogive or Cumulative Frequency Polygon 			

4.	Measures of Central	• Arithmetic Mean (AM)	PB	03.11.2020-24.12.2020	
	Tendency	• Median (Definitions, formulae and simple			
		numerical problems).			
		• Mode (Definitions, formulae and simple			
		numerical problems).			
5.	Measures of	• Meaning and necessity	ML	17.09.2020-24.11.2020	
	Dispersion	• Standard Deviation (SD)			
		• Coefficient of Variation (CV)			

1.Goon. A.M, Gupta M.K. and Dasgupts. B.. Basic Statistics , M. Das and Co., Calcutta.

2.Das, N.G., Statistical Methods, The EWorld Press Pvt. Ltd., Calcutta.

3.Gupta, S.P., Statistical Methods, Sultan Chand and Sons, New Delhi.

ACADEMIC CALENDER 2020-21 DEPARTMENT OF ECONOMICS SEMESTER 6: DSE Course-2(b)(ECOGDSE03T) Paper: Public Finance

Serial	Chapter	Торіс	Name of the	Time
No.			Teacher	
01.	Nature and Scope of	 Definition and Scope of Public Economics 	ML	20.04.2021 to
	Public Economics	• Externalities,		19.05.2021
		Market Failure and Government Intervention		
02.	Theory of Public Good	Overview of Public Good	ML	20.05.2021 to
		Characteristics of Pure Public Good		30.06.2021
		 Distinction between Pure Public Good and Private Good 		
		 Market Failure in case of Pure Public Good 		
		Optimal provision of Public Goods		
		Lindahl Equilibrium.		
03.	Taxation	Classification of Taxes	PB	20.04.2021 to
		Canons of Taxation		28.05.2021
		Benefit Principle		
		 Ability to Pay Principle Incidence and Burden of Taxes 		
		• Effects of taxation on income distribution and on savings		
		• Laffer curve		
		• Optimal Taxation.		

04.	Public Expenditure and	•	Meaning and Classification of Public Expenditure	PB	29.05.2021 to
	Public Debt	•	government budget and its types		30.06.2021
		•	Sources of revenue of Central and State governments in India		
		•	Fiscal Federalism in India; Meaning of Public Debt		
		•	Sources of Public Borrowings: internal and external borrowing		
		•	Effects of Public Debt.		

- 1. J. Hindriks, G. Myles: Intermediate Public Economics, MIT Press, 2006.
- 2. J. E. Stiglitz, Economics of the Public Sector, W.W. Norton & Company, 3rd edition, 2000.
- 3. R.A. Musgrave and P.B. Musgrave, Public Finance in Theory & Practice, McGraw Hill Publications, 5th edition, 1989.

4. J. F. Due and A. F. Friedlander. Government Finance-Economics of Public Sector, AITBS Publishers and Distributors, 1994 10. A Ghosh and C. Ghosh, Public Finance, Prentice Hall India Learning Private Limited; 2nd Revised edition (2014)

ACADEMIC CALENDER 2020-21

DEPARTMENT OF ECONOMICS

SEMESTER IV: SEC Course-2 (ECOSSEC02M)

Serial No.	Chapter	Торіс	Name of the Teacher	Time
01	Introduction	 What is Official Statistics? Methods of Collecting Official Statistics Aims and Objectives Indian Statistical System: Main functions of Statistical System in Indian Institutional Framework- Official Organizations for collecting/compiling/ publishing national/state level data on different variables 	PB	20.04.2021 to 25.04.2021
02	Economic Census	 Economic Statistics Population Statistics Employment Statistics, Agriculture Statistics Financial Statistics-Main Publications, Who collects Periodicity and Features 	PB	26.05.2021 to 30.06.,2021
03	Sources of demographic data	 Registration of Vital events Rates and ratios. Measures of mortality. Measures of fertility and Reproduction. Use of demographic data for policy formulation. 	ML	20.04.2021 to 29.05.2021

04	International Statistical	Comparison of major macro variables - National	ML	31.05.2021 to
	System:	Income/GDP.		30.06.2021
		• Selected topics from: Purchasing power parity		
		• Indicators relating to Energy, environment, Gender,		
		Industry, National accounts, Social Statistics and		
		Trade		

- 1. M. R. Saluja: Indian Official Statistical Systems.
- 2. CSO (MOSPI) Publication: Statistical System in India.
- 3. United Nations publications
- 4. RBI: Handbook of Statistics for the Indian Economy (various years)
- 5. Economic Survey, Govt. of India, Ministry of Finance (various years)
- 6. R. Ramkumar: Technical Demography.
- 7. K. Srinivasan: Demographic Techniques and Applications.
- 8. B. D. Mishra: An Introduction to the Study of Population.
- 9. H. S. Shryock: The Methods and Materials in Demography.

ACADEMIC CALENDAR 2020-21 DEPARTMENT OF ECONOMICS

Paper: BUSINESS ECONOMICS

B. Com (H) Semester 1

Paper Code: FACAGEC01T

Serial No.	Chapter	Торіс	Name of the Teacher	Time	No of Lectures	Remarks
1.	Consumer Theory	 Indifference curve approach: Consumer's preferences Budget line Consumer's equilibrium Income consumption curve Price consumption curve and the derivation of demand curve for a commodity (Normal, Inferior, Giffen) Hicksian decomposition of price Effect into income and substitution effect. 	ML	12.01.2021- 10.02.2021	18L	

2.	Demand & Supply	 Law of demand Determinants of demand Movements vs. shift in demand curve Exceptions to the law of demand Determinants of Supply Movement along a supply curve vs. shift in supply curve Market equilibrium and price determination. Measurement of various Elasticity of demand Elasticity of supply 	ML	11.02.2021- 10.03.2021	18L	
3.	Production and Cost	 Concept of production and production function Homogeneous production function Law of variable proportions Isoquant: definition and properties Return to scale. Costs in the short run and in the long run. 	PB	18.01.2021- 05.02.2021	12L	
4.	Market Structure	 Perfect Competition: AssumptionsTheory of a firm under perfect competition, Demand and Revenue, Equilibrium of the firm in the short run and long run. Monopoly: Short-run and long-run equilibrium of monopoly firm, Concept of supply curve under monopoly, Allocation inefficiency and dead-weight loss monopoly, Price discrimination. Imperfect Competition: Difference between perfect competitions, monopoly and imperfect competition; (i) Monopolistic Competition: Assumptions; Short run and Long run Equilibrium. (ii) Oligopoly, Duopoly – basic characteristics 	PB	06.02.2021- 15.03.2021	20L	

5.	National	National Income Accounting	ML	11.02.2021-	12L	
	Income	• Concepts of GDP, GNP, NNP, NDP, Real and		31.02.2021		
		Nominal National Income				
		• Circular flow of income				
6.	Money and	• Concept of demand for and supply of money	PB	16.03.2021-	10L	
	Inflation	• Quantity theory of money and Keynesian theory of		29.03.2021		
		demand for money,				
		• Measures of money supply				
		• High powered money				
		Concept of Inflation				
		• Demand-pull and cost push theories of inflation				
		• Monetary and fiscal policies to control inflation.				

- Gould & Ferguson, Micro Economic Theory
- Banerjee & Majumdar, Business Economics and Business Environment, ABS
- Banerjee & Majumdar, Banijjik Arthaniti –o-Banijjik Paribesh (Bengali)
- Dwivedi, D.N., Managerial Economics, Vikash Publications
- Mankiw.N.G., Principles of Microeconomics, Cengage
- Das, P. & Sengupta A., Economics, Oxford
- Samuelson & Nordhaus, Macroeconomics, McGraw Hill

ACADEMIC CALENDER 2020-21 DEPARTMENT OF ECONOMICS B. Com (H) SEMESTER V: FACACOR12T

PAPER:2 (INDIAN FINANCIAL SYSTEM)

Serial No.	Chapter	Торіс	Name of the Teacher	Time	Remarks
1.	Financial System	 Meaning and significance Role of finance in an economy Components of financial system Role of regulatory bodies The structure of Indian Financial System 	ML	25.07.2020- 28.08.2020	

2.	Financial	Commercial Banks	ML	05.09.2020-	
	Institution	• Commercial banks importance and functions		22.02.2020	
		• Structure of commercial banking system in India			
		• Distinction between commercial banks and Central bank			
		• Credit creation process of Commercial banks.			
		• Functions of Reserve Bank of India			
		 Instruments of Monetary and Credit control 			
		• Main features of monetary policy since independence			
		• Concept of Development bank and their needs in Indian			
		financial system			
		• Difference between Development banks and Commercial			
		Banks			
		• Major development banks and their functions (IFCI, EXIM			
		BANK, SIDBI, SFCs and NABARD)			
		• Other financial institutions like Life Insurance Corporation of			
		India- Function			
		General Corporation of India- Function			
		• Mutual Fund – Concepts			
		• Types of Mutual Funds			
		• Importance of Mutual Funds			
		Definition of Non- banking financial companies			
		• Functions and regulations of RBI over non- banking financial			
		companies.			

3.	Financial Market	 An overview of financial market in India Money market (concept, Structure of Indian Money market, Acceptance Houses, Discount Houses, Call Money market, Recent trends of Indian money markets, Treasury Bill Market, Commercial Paper, Certificates of Deposits, Concept of Repo, Reserve Repo, Recent trend in Indian Money Market). Capital Market (Concept, Security market, Primary and Secondary Markets, Functions and Role, Functionaries of Stock Exchanges: Brokers, Sub- Brokers, Jobbers; Role of Stock Exchange in India, Recent trends in Indian Money Market) 	PB	25.07.2021- 24.12.2020	
5.	Investors' Protection	 Concept of Investors' Protection Grievances regarding new issue market and Stock Exchange transactions and Grievance Redressal Mechanism in Stock Exchanges Role of SEBI, Judiciary and Media 	PB	07.01.2021- 11.02.2021	
	Financial Services	 Merchant Banks functions and Roles SEBI Regulations Credit Rating concept and types Credit Rating functions and limitations 	ML + PB	18.02.2021- 25.02.2020	

- 1. Meir Kohn. Financial Institution and Market, Oxford University Press, New Delhi.
- 2. Khan, M. Y., Indian Financial System- Theory and Practice, TMH, New Delhi.
- 3. Bhole, L. M., Financial Markets and Institutions, TMH, New Delhi.

- 4. Mukherjee, Ghosh and Roy, Indian Financial System and Financial Market Operations, Dey Book Concern, Kolkata.
- 5. Clifford, Gomez, Financial Markets, Institutions and Financial Service, PHI.
- 6. Nayak and Sana, Indian Financial System and Financial Market Operations, Rabindra Library.
- 7. Pathak, B., Indian Financial System, Pearson.

ACADEMIC CALENDER 2020-21

DEPARTMENT OF ECONOMICS

Paper 3: Semester 4 (B. Com General) Paper: (BUSINESS ECONOMICS)

Paper Code: FACGCOR08T

Serial No.	Chapter	Торіс	Name of the Teacher	Time
	Consumer Theory	 Indifference curve approach: Consumer's preferences; Budget line; Consumer's equilibrium; Income consumption curve, Price consumption curve and the derivation ofdemand curve for a commodity (Normal, Inferior, Giffen); Hicksian decomposition ofprice Effect into income and substitution effect. 	ML	20th April to 25 th May
02	Demand & Supply	 Demand and Supply:Law of demand, Determinants of demand, Movements vs. shiftin demand curve, Exceptions to the law of demand, Determinants of Supply,Movementalong a supply curve vs. shift in supply curve Market equilibrium and pricedetermination. Measurement of various Elasticity of demand, Elasticity of supply. 	ML	25 th May to 9 th June

		•		th
03	Production and Cost	 Production: Concept of production and production function, Homogeneous production function Law of variable proportions; Isoquant: definition and properties, Return to scale. Costs: Costs in the short run and in the long run 	PB	20 th April to 15th May
04	Market Structure (a)	 Perfect Competition: Assumptions -Theory of a firm under perfect competition, Demand and Revenue, Equilibrium of the firm in the short run and long run. Monopoly: Short-run and long-run equilibrium of monopoly firm, Concept of supply curve under monopoly, Allocation inefficiency and dead-weight loss monopoly, Price discrimination. Imperfect Competition: Difference between perfect competitions, monopoly and imperfect competition; (i) Monopolistic Competition: Assumptions; Short run and Long run Equilibrium. Oligopoly, Duopoly – basic characteristics. 	PB	11 th May to 15 th June
	National Income	 National Income Accounting Concepts of GDP, GNP, NNP, NDP, Real and NominalNational Income, Circular flow of income 	ML	10 th June to 30 th June

	Money and Inflation	 Concept of demand for and supply of money Quantity theory of money and Keynesian theory of demand for money, Measures of money supply, High powered money, Conceptof Inflation, Demand-pull and cost push theories of inflation Monetary and fiscalpolicies to control inflation. 	PB	16 th June to 30 th June
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- 1. Gould & Ferguson, Micro Economic Theory
- 2. Banerjee & Majumdar, Business Economics and Business Environment, ABS
- 3. Banerjee & Majumdar, BanijjikArthaniti –o-BanijjikParibesh (Bengali)
- 4. Dwivedi, D.N., Managerial Economics, Vikash Publications
- 5. Mankiw.N.G., Principles of Microeconomics, Cengage