

 ॥ वसुधैव कुटुम्बकम् ॥ <b>SYMBIOSIS</b>		<b>Symbiosis College of Arts and Commerce</b> (An Autonomous College Affiliated to University of Pune)												
Subject code		Semester	I	II	III	IV	V	VI	M.A.	I	II	III	IV	
Title of Subject		MACRO ECONOMIC ANALYSIS-1												
Objectives & learning Outcomes		1.To expose students to Macro Economic concepts and inculcate an analytical approach to the subject matter.  2. To equip the students at the postgraduate level to latest theoretical developments for empirical analysis.  3.To study the relevance of economic theories to contemporary economic issues.  4. To Study the inter-relationship between macroeconomic aggregates and its policy implications												
Detailed syllabus														
Unit	Contents of the syllabus													Number of Hours
1	National Income Accounting Contents : 1.1 The Economy's Income and Expenditure-Related National Income Concepts-Definitions and Inter-relationships-Real vs Nominal Income,Computing Real GDP/GNPDeflator. 1.2 Methods of measurement of National Income and computational difficulties. 1.3 Circular flow of Income –four sector model 1.4 Different forms of National Income accounting –Social accounting,Flow of funds accounting ,Balance of payments accounting. 1.5 Concept of 'Economic Well- Being' from GDP to GNH													12
2	2. Demand and Supply of Money and Inflation Contents : 2.1. RBIs approach to Money supply,High Powered Money and Money Multiplier 2.2 Demand for Money-Classical and Keynesian approach to demand for Money,Milton Friedmans approach,Portfolio Balance approach (Tobin & Baumol),Patinkins Real Balance approach. 2.3 Theories of Inflation,Measuring Inflation,Phillips CurveAnalysis,Natural Rate of Unemployment,Tobins Modified Phillips Curve, Policies to control Inflation.													18
3	3. Neo-Classical and Keynesian Synthesis. Contents : 3.1 General Equilibrium of Product and Money Markets.-The IS-LM Functions. 3.2 Product Market Equilibrium 3.3 Money Market Equilibrium 3.4 General Equilibrium of Product and Money Markets 3.5. Relative effectiveness of Monetary and Fiscal Policy.													14

4	<p><b><u>Recent Developments in Macroeconomics</u></b></p> <p>Contents :</p> <p>4.1 Rational Expectations Hypothesis-Lucas Critique.</p> <p>4.2 Real Business Cycle Theory</p> <p>4.4 Fin Kydland and Edward Prescott</p> <p>4.5 The 2008 Recession –Revival of Keynes’s economics?</p>	16
	<b>Total Number of Hours</b>	60
<p><b>Suggested Reference Books</b></p> <ul style="list-style-type: none"> <li>• Ackley,G. (1978), Macroeconomics : Theory and Policy, Macmillan, New York.</li> <li>• Branson, W.A. (1989), Macroeconomic Theory and Policy, (3rd Edition), Harper and Row, New York.</li> <li>• Dornbusch, R. and F. Stanley (1997), Macroeconomics, McGraw Hill, Inc., New York.</li> <li>• Hall, R.E. and J.B. Taylor (1986), Macroeconomics, W.W. Norton, New York.</li> <li>• Mankiw, N.G. and D. Romer (Eds.) (1991), New Keynesian Economics, (2 vols.), MIT Press, Cambridge.</li> <li>• D’Souza, Errol (2008), Macroeconomics, Pearson Education, Delhi.</li> <li>• Gupta R.D.andRana A.S. (1998): Post-Keynesian Economics, Kalyani Publishers, Ludhiana.</li> <li>• Heijdra, B.J. and V.P. Fredericck (2001), Foundations of Modern macroeconomics, Oxford University Press, New Delhi.</li> <li>• Jha, R (1991) : Contemporary Macro Economic theory and Policy, Wiley Eastern Ltd.,</li> <li>• Jhingan, M.L.(1999) : Macro Economics</li> <li>• Keynes, J.M (1936) : General Theory of Employment, Interest and Money</li> <li>• Mithani D. M., Money, Banking, International trade and public finance, Himalaya Publications</li> <li>• Mankiw, N. G., <i>Macroeconomics</i>, fifth edition, Worth Publishers, 2002</li> <li>• Hall, E. and Taylor, J. B. <i>Macroeconomics</i>. W. W. Norton and Company, 1986</li> <li>• Barro, R.J. <i>Macroeconomics</i>, Fifth edition, MIT Press 1997</li> <li>• Abel A.B. &amp; Bernanke B.S., Macroeconomics, Pearson Education</li> <li>• Gupta S.B. (1994) Monetary Economics, S. Chand and Co. Delhi</li> <li>• Samuelson P. A. &amp; Nordhaus W. D., Economics, Tata Mcgraw Hill</li> <li>• Shapiro E (1996) Macro Economic Analysis; Galgotia Publication, New Delhi</li> <li>• Vaish M. C. (2002) Macro Economic Theory, Vikas Publishing House, N. Delhi</li> <li>•</li> </ul>		
<p><b>Suggested Journals</b></p> <ul style="list-style-type: none"> <li>• Economic Survey: Various Issues</li> <li>• Journals, World Development Reports, GOI Publications</li> <li>• CMIE DATSBASE</li> </ul>		