

Programme: M. A. Economics

Course Code: ECO 124

Title of the Course: Theories of Economic Growth

Number of Credits: 4

Total Contact Hours:48

Effective from AY: 2018-19

<u>Prerequisites for the course:</u>	NIL	
<u>Objective:</u>	To introduce students to the theories and empirics of growth	Contact Hours
<u>Content:</u>	<p>1.Capital and Technical Progress</p> <p>The role of capital in development – The Capital-Output Ratio – Capital and Labour Saving Technical Progress – Harrod and Hicks’ classification of technical progress – Investment in Human Capital.</p> <p>2. The Choice of techniques</p> <p>The capital intensity of techniques in developing countries – The conflict between employment and output and employment and saving in the choice of techniques – Support of the unemployed – Use of taxes and subsidies to reconcile the conflict between employment and saving.</p> <p>3. Classical Theories of Growth</p> <p>Classical - Adam Smith – Ricardo – Malthus -Marx</p> <p>Schumpeter - The Production Process – Schumpeter’s view of the system – Growth and development of an economy - Business fluctuations and the Process of Development.</p> <p>4. Keynesian Theory of Growth</p> <p>Harrod – Domar Model - The conditions required for steady growth – Domar’s model of economic growth – Harrod’s model of economic growth – Comparison of the two models - Critical evaluation of the Harrod-Domar models.</p> <p>5. Neoclassical Theories of Growth</p> <p>Solow – Meade - Issues of Stability, Exogenous technical progress and population growth</p>	<p>08</p> <p>08</p> <p>12</p> <p>07</p> <p>05</p>

	6. Cambridge Models of Growth Joan Robinson – assumptions-structure of the model-the golden age-various types of golden and platinum age-critical evaluation of the model- Kaldor's model	08
<u>Pedagogy:</u>	Lectures, written assignments, seminar presentations	
<u>References/Readings</u>	<u>References</u> <ul style="list-style-type: none"> • Barro, R. and X. Sala-I-Martin (2003) <u>Economic Growth</u>, McGraw Hill, New York. • Berg Hendrick Van Den Berg (2017), <u>Economic Growth and Development</u>, World Scientific. • Gylafson, T. (1999) <u>Principles of Economic Growth</u>, Oxford University Press, Oxford. • Jones, Charles (2006) <u>Introduction To Economic Growth</u>, Viva Books Pvt. Ltd., New Delhi. • Lucas, Robert E (2002), <u>Lectures on Economic Growth</u>, OUP, New Delhi. • Nafziger ,E. W(2012), <u>Economic Development</u>, Cambridge University Press, New York • Rutton Vernon W. (2001), <u>Technology, Growth and Development</u>, OUP, Nw York. • Sen, A. (1990) (ed.) <u>Growth Theory</u>, Penguin Books, Harmondsworth. • Ray, Debraj, (2014), <u>Development Economics</u>, OUP, Delhi. • Solow, R. (2000) <u>Growth Theory</u>, Oxford University Press, Oxford. • Thirlwall, A.P. (2006) <u>Growth And Development, With Special Reference To Developing Economies</u>, Palgrave Macmillan, New York. 	
<u>Learning Outcomes</u>	Upon completion of this course students should be able to discuss the important models, theories and implications of the alternative approaches to growth.	