

PSG COLLEGE OF ARTS & SCIENCE  
(AUTONOMOUS)

MA DEGREE EXAMINATION DECEMBER 2025  
(First Semester)

Branch - ECONOMICS

ECONOMICS OF GROWTH AND DEVELOPMENT

Time: Three Hours

Maximum: 75 Marks

SECTION-A (10 Marks)

Answer ALL questions

ALL questions carry EQUAL marks  $(10 \times 1 = 10)$

Question No	Question	K Level	CO
1	The main characteristic of an underdeveloped economy is that it has a _____. (a) State of deprivation among large proportions of the population (b) High per capita income (c) A large proportion of the labor force is in the tertiary sector (d) None of the above.	K1	CO1
2	Which organization publishes the Human Development Report that includes HDI rankings? (a) World Bank (b) United Nations Development Programme (UNDP) (c) International Monetary Fund (IMF) (d) World Health Organization (WHO)	K2	CO1
3	According to Marx, what stage follows capitalism in the progression of societal development? (a) Socialism (b) Feudalism (c) Primitive Communism (d) Anarchy	K1	CO2
4	Which model is known for emphasizing the role of capital accumulation in economic growth? (a) Solow Growth Model (b) Keynesian Model (c) Harrod-Domar Model (d) New Growth Theory	K2	CO2
5	What is Mill's view on population growth and its impact on economic development? (a) It always leads to economic prosperity (b) It has no effect on economic development (c) It can lead to stagnation if not managed properly (d) It is the primary driver of economic development	K1	CO3
6	According to Lewis, Credit- financed capital formation leads to _____ in prices for sometime (a) Inflationary rise (b) Deflationary fall (c) Stagnation (d) None of the Above	K2	CO3
7	Input-output analysis technique was invented by _____. (a) Leontief (b) Frances Stewart (c) Hollis B.Chenery (d) Galenson and Leibenstein	K1	CO4
8	Which of the following factors primarily influences the choice of technology in an economy? (a) Cultural preferences (b) Availability of resources (c) Government policies (d) All of the above	K2	CO4
9	Which of the following is a primary channel of technology transfer? (a) Trade and investment (b) Social media (c) Local education systems (d) Cultural exchanges	K1	CO5
10	Which of the following is a key assumption of the social marginal productivity criterion? (a) All inputs are perfectly substitutable (b) There are diminishing returns to scale (c) Market prices reflect true social costs and benefits (d) All resources are fully employed	K2	CO5

Cont...

**SECTION - B (35 Marks)**

Answer ALL questions

ALL questions carry EQUAL Marks (5 × 7 = 35)

Question No	Question		K Level	CO
11	(a)	Examine about the HDI and GDI.	K4	CO1
		OR		
12	(a)	Examine the Schumpeterian theory of Innovation.	K5	CO2
		OR		
13	(b)	Explain the Solow Model of Economic Growth.	K4	CO3
		OR		
14	(a)	Analyse the Mill's Theory of Economic Development.	K5	CO4
		OR		
15	(b)	Elaborate the Mahalanobis Model.	K6	CO5
		OR		
	(a)	Explain the Factors Determining Capital-Output Ratio.		
		OR		
	(b)	Evaluate the Process of Technological Development.		
		OR		
	(a)	Discuss the Problems in Technology Transfer.		
		OR		
	(b)	Elaborate the Social Marginal Productivity Criterion.		

**SECTION - C (30 Marks)**

Answer ANY THREE questions

ALL questions carry EQUAL Marks (3 × 10 = 30)

Question No	Question	K Level	CO
16	Analyse the Obstacles of Economic Development.	K4	CO1
17	Examine the Harrod-Domar Model of Economic Growth.	K4	CO2
18	Explain the Rostow's Stages of Economic Development.	K5	CO3
19	Discuss Labour intensive, Capital Intensive and Modern Techniques.	K6	CO4
20	Evaluate the Re-investment Criterion and the Time Series Criterion.	K5	CO5

Z-Z-Z END