

The Institute of Chartered Accountants of Pakis

Introduction to Economics & Finance

Foundation Examination Spring 2013 Module B ntants of Pakis

Finance

6 March 2013
100 marks - 3 hours
Additional reading time - 15 minutes

Instructions to candidates:

- (i) All the Questions from Section A are compulsory.
- (ii) Attempt any TWO out of THREE Questions from Section B.

Increasing returns to scale

Total sales are maximised

A profit maximising firm will produce output where:

Marginal cost equals marginal revenue

(v)

(a) (c)

(**)	1100011							
		Section A						
Q.1	(a) (b)							
		Possibilities A B C D E Consumer Goods 120 100 80 50 0 Capital Goods 0 30 60 80 100	3)					
Q.2	(a) (b)	Describe and differentiate between the concepts of "Change in quantity demanded" and "Change in demand". Draw diagrams in support of your answer. Briefly explain the following: (i) Income elasticity of demand (ii) Cross price elasticity of demand (0)	5)					
Q.3	(a) (b)	What is "Marginal Efficiency of Capital"? Briefly state the level of interest up to which firms are willing to borrow capital. Support your answer with the help of a diagram. What do you understand by the term "Oligopoly"? Briefly explain the economic effects of oligopolistic markets. (0)						
Q.4	Select appropriate answer from the options available for each of the following Multiple Choice Questions (MCQs). Each MCQ carries ONE mark .							
	(i)	The short-run average cost curve is: (a) Upward sloping (b) Downward sloping (c) U shaped (d) A straight line						
	(ii)	Which of the following has a relatively flat supply curve? (a) Raw material (b) Land (c) Labour (d) Capital						
	(iii)	Rapid increases in price level during recession or high unemployment is referred to as: (a) Stagnation (b) Inflation (c) Stagflation (d) Slump						
	(iv)	Increasing long-run average costs are associated with: (a) Law of diminishing return (b) Constant returns to scale						

(b)

(d)

(d) Decreasing returns to scale

Average total costs are minimised

Average revenue is maximized

	(vi)	Whie	ch of the following is NOT a motive for ho Inflationary motive Transactions motive	lding (b) (d)	money? Precautionary motive Asset motive			
	(vii)	The (a) (c)	sum of frictional and structural unemployn Demand deficient unemployment Seasonal rate of unemployment		Natural rate of unemployment			
	(viii)	The (a) (c)	productivity of an input is NOT affected by Technological change Advances in knowledge	7: (b) (d)	Economies of scale Diminishing returns			
	(ix)	The (a) (c)	ratio of change in consumption to change i Marginal propensity to consume Aggregate consumption	n inco (b) (d)	Average propensity to consume			
	(x)	If planned injections are less than planned withdrawals: (a) Unemployment will tend to reduce (b) Inflation will tend to rise (c) Balance of trade will tend to improve (d) National income will tend to rise						
	(xi)	Inter (a) (c)	rnational trade encourages the formation of Perfect competition Monopolistic competition	(b) (d)	Imperfect competition Oligopoly			
	(xii)	To to (a) (c)	ransform GDP from market prices to basic Exclude imports Subtract taxes and add subsidies	prices (b) (d)				
	(xiii)	A me (a) (c)	ovement along an indifference curve from l Marginal utility has risen Marginal utility has fallen	eft to (b) (d)				
	(xiv)	Whie	ch of the following is a direct tax? Federal excise duty Sales tax	(b) (d)	Value added tax Capital gains tax			
	(xv)	Firm (a) (c)	ns can benefit through specialisation and int Absolute advantage Unilateral advantage	ernat (b) (d)	ional trade due to: Comparative advantage All of the above			
			Section B					
;	(a) (b) (c)	What do the terms Demand-pull inflation and Cost-push inflation mean? (04 Explain the concept of cost-push inflation with the help of demand and supply curves. What is meant by Price Index? Explain any three commonly used price indices. (08)						
,	(a) (b)	Briefly describe the main factors on which general rate of interest depends. Differentiate between fiscal deficit and the national debt. What relationship exists between the two over a period of time? Also discuss the direct effect of rise in interest						
	(c)	rates on the fiscal deficit and the national debt. Briefly explain the economic problems which a country may face on account of high national debt in relation to its Gross Domestic Product. (0)						
7	(a) (b)	Briefly explain the "Flows" in a Circular Flow of Income. Draw a diagram of the Circular Flow of Income and identify three types of 'Withdrawals' and 'Injections' into the Circular Flow. (10) What is "Free Trade"? Briefly describe its main advantages.						

(THE END)

Q.5

Q.6

Q.7