## 4907

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<i>ධායලු ම තමකම</i> ලංකා විභාග இலාතානය -	7 <i>ஜேட்சும் (முழுட்பது)</i> கோலாம ர Lavkal தேனை டலாத திணைக்களம்	ப்பூரியை அடையது / A தல் வகைப் ப 2epartment ol ஆலாட தில் தேற்கு இல் தேற்கு	u Rights Reserved] කෝ විභාග දෙපාර්තමේන්තුව තරෝ பர්ධනාදේ, නිනානාස්ත tent of Examinations, Sri L	ணக்களம் Ali Lanka ஒ.குறைக பிசிக்களம்	ട്ടിയയുടെമണ്ണ trons, Sri Lanks റ്റോറ്റ്റെൽൽറ്ററ്റ് ക് തെരുകണ
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Page No.	Question No.	Marks			
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Which o (1) Incre	of the following asing fuel price	statements is s will encoura	a normative statement? ge the demand for electri	c cars.	
(2) If in $(2)$ As L	come increases,	sales of luxur	y goods will fall.		
(3) As $(4)$ Gove	aptop prices rai	control the ren	ts that house-owners char	rge.	
(5) The	quantity deman	ded of a good	is inversely related to ch	nanges in its pri-	ce. (
Which o (1) Maga (4) Amb	one of the follo ampura harbour ewela dairy far	wing is an exa (2) South m (5) Pasik	mple of land as a factor hern expressway (3) kudah beach	of production? Victoria dam	(
Which of frontier?	of the following	; is always tru	e of an economy operat	ting on its prod	uction possibiliti
<ol> <li>(1) It mu</li> <li>(2) It mu</li> <li>(3) Its re</li> <li>(4) It has</li> </ol>	ast be a free m ast be a comma sources are fully s achieved prod	arket economy and economy. v employed uction efficience	cy but impossible to achi	eve allocative ef	ficiency
(5) It mu	ist have a linea	r production p	ossibilities frontier.		
On a dia (1) the s (2) a poi (3) a ray	agram of a proo lope of the pro nt inside the pro through the on	luction possibil duction possibi oduction possi igin	lities frontier, opportunity lities frontier. bilities frontier.	cost is represen	ted by
(4) a poi (5) a poi	nt on the vertic	cat axis. ontal axis			120.00
(5) a por	ine on the nonz	untar axis.			(

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5.	Whi com (1) ( (3) 1 (5) 1	ch of the follo mand economy Centralized decis Monopolies Positive external	wing is necessary ? sion-making ities	<ul> <li>for a well-functioning capitalist econd</li> <li>(2) Scarcity of resources</li> <li>(4) Protection of property rights</li> </ul>	omy, b <mark>ut not</mark> in a ()
6.	Whe (1) t (2) r (3) r (4) f (5) f	on a firm is pro otal revenue is marginal revenue marginal revenue orice is equal to orice is equal to	ducing the allocative equal to total cost, e is equal to margin e is greater than ma average total cost marginal cost.	e efficient level of output, nal cost. urginal cost.	(******)
7.	Whie good (1) 7 (2) 7 (3) 7 (4) 7 (5) 7	ch one of the f I X decreases w The supply of g The demand for The demand for The quantity der The quantity sup	ollowing will most h when other things read ood X will decrease good X will incread good X will decreat nanded for good X w	likely to happen in the market for good main unchanged? esse. ase. will increase. will increase.	I X if the price of
8.	Whe (1) q (2) q (3) c (4) p (5) f	n a demand cur juantity demande juantity demande hanges in price price elasticity o actors affecting	rve is drawn, the as ed always increases ed always decreases do not influence su f demand does not demand, remain cor	esumption is that as price falls. as price falls upply vary along the demand curve. Instant, other than price.	()
9.	In th giver produ price	the market for a in by $Q_s = -30$ uct tax on the g	good, the quantity s + P and $Q_D = 240$ good makes $Q_S = -3$	supplied $(Q_s)$ and quantity demanded $(Q_s) = 2P$ where P is price per unit in ruped 36 + P. How will the change in the tax	Q <sub>D</sub> ) are respectively es. A change in the affect equilibrium
	(1) I (3) I (5) I	t will fall by R t will rise by R t will rise by R	s. 2 ds. 2. ds. 90.	<ul><li>(2) It will fall by Rs. 6.</li><li>(4) It will rise by Rs. 6.</li></ul>	()
10	If bo in th	oth demand and the tea market?	supply of tea increa	use, what will happen to the equilibrium	price and quantity
		Price	Quantity		
	(1)	Increases	Increases		
	(2)	Decreases	Decreases		
	(3)	Decreases	Increases		
	(4)	Increases	Indeterminate		
	(5)	Indeterminate	Increases		()
11.	If the (1) a (4) a	e demand for m n inferior good merit good.	ilk increases whenev (2) a free (5) a Giffe	yer a person's income increases, then mil good (3) a normal good. en good.	k is an example of ()
12	Assu on th (1) R (3) R (5) R	me that the der ne firm's revenu Revenue will be Revenue will de Revenue will ind	nand for a certain fine if the firm increat unchanged crease by 6%. crease by less than	<ul> <li>irm's product is perfectly inelastic. What is price by 6%?</li> <li>(2) Revenue will increase by 6%.</li> <li>(4) Revenue will fall to zero.</li> <li>6%.</li> </ul>	t will be the effect

1907

13 In a competitive market for cinnamon, 10 million kilograms were sold for Rs 900 per kilogram in 2016. In 2017, 10 million kilograms of cinnamon were sold for Rs. 800 per kilogram. Which of the following changes in demand and supply could have caused this outcome?

- 3 -

	Demand	Supply
(1)	Increase	Increase
(2)	Decrease	Decrease
(3)	Decrease	Increase
(4)	Increase	Decrease
(5)	Decrease	No change

14. Suppose that the market supply curve for a certain consumer good is upward sloping and the market demand curve is downward sloping. How does a unit subsidy on the product affect the consumer surplus and the producer surplus?

	Consumer Surplus	Producer Surplus
(1)	Decreases	Decreases
(2)	Decreases	Increases
(3)	Increases	Increases
(4)	Increases	Decreases
(5)	Increases	No change

15. Suppose the market demand and supply curves for a product sold in a competitive market are represented by the following equations.

 $Q_{\rm D} = 160 - 4P$   $Q_{\rm S} = -20 + 2P$ 

The price elasticity of demand at the market equilibrium is (1) -24. (2) -26 (3) -2.8. (4) -30. (5) -5.3  $(\dots)$ 

- 16 Assume that a firm uses only one variable input in its short run production process. If the firm is experiencing diminishing returns, which of the following is true as more of the variable input is used?
  - (1) Marginal cost will decrease at a constant rate.
  - (2) Marginal cost will decrease at a diminishing rate

(3) Marginal cost will increase

(4) Marginal product will increase at a constant rate.

(5) Marginal product will increase at a diminishing rate.

17 When a firm is producing zero output, its total costs are Rs. 300. When the firm is producing 5 units of output, its total costs are Rs 630. What is the Average Variable Cost of producing 5 units of output?

(1) Rs 60 (2) Rs 66 (3) Rs 122 (4) Rs 126 (5) Rs 330 (....)

18. Which of the following are characteristics of a perfectly competitive market?

A - New firms can enter the market easily.

- B There is no product differentiation.
- C The market demand curve is perfectly elastic
- D The supply curve of an individual firm in the market is perfectly elastic.
- (1) A and B only. (2) A and C only. (3) A, B and C only.
- (4) A, B and D only. (5) B and C only. (.....)

(.....)

(.....)

y .

(...)

4 AL/2018/21/E-I 19. At the current level of output of a perfectly competitive firm, the marginal cost is Rs.80. The average variable cost is Rs. 50 The average fixed cost is Rs 30 and the product price is Rs 80. Which of the following statements is true for this firm? (1) Economic profit is zero because marginal revenue equals marginal cost. (2) Economic profit is negative because total revenue is less than total cost, (3) Economic profit is positive because total revenue is greater than total cost. (4) Economic profit is negative because price is greater than average variable cost, (5) Economic profit is zero because price equals average total cost, (\*\*\*\*\*\*) 20. In which one of the following market structures do firms recognize their mutual interdependence? (2) Monopoly (1) Oligopoly (3) Perfect competition (4) Natural monopoly (5) Monopolistic competition (....) 21. For an economy consisting of households and business firms only, which of the following is consistent with the circular flow of income? (1) Households are producers of goods and services and business firms are consumers of productive resources. (2) Households are users of productive resources and business firms are sources of savings. (3) Households are suppliers of productive resources and business firms are producers of goods and services (4) Business firms are collectors of taxes and households are sources of taxes. (5) Business firms are suppliers of productive resources and households are consumers of goods and services. 22. Which of the following statements defines the Gross Domestic Product? (1) The total quantity of output produced by an economy in a given time period. (2) The total market value of all output produced by an economy in a given time period. (3) The total market value of all final goods and services produced by an economy in a given time period. (4) The total value of all final goods and services sold in the domestic market in a given time period. (5) The total market value of all final goods and services produced by an economy minus the market value of final goods and services exported to other countries in a given time period, (.....) 23. What is not included in the measurement of Gross National Income (GNI)? (1) Financial benefits paid to the unemployed (2) Dividends paid to shareholders (3) Profits retained by companies (4) Rent paid to landlords (5) Property incomes paid to resource owners (.....) 24. Assume that a hypothetical economy contains only three industries. Industry A using imported inputs of Rs 30 million to produce an output, sold for Rs 100 million to industry B. Industry B, using no imports, sells part of its output to industry C for Rs. 300 million and exports goods to a foreign country for Rs 60 million. Industry C uses Rs 30 million of imported inputs and sells Rs. 500 millions of its output to final consumers. What is the Gross Domestic Product (GDP) of this economy? (3) Rs 900 million (1) Rs 440 million (2) Rs 500 million (4) Rs 960 million (5) Rs. 990 million (+++++)++) 25. As income level increases from Rs 5000 to Rs 10000, consumption expenditure increases from Rs.7000 to Rs 11000. The marginal propensity to consume is equal to (3) 1.0. (1) 0 8.(2) 09.(4) 1.2. (5) 1.4. (.....)

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33. Which of the following is a liability of	of a commercial bank Balance Sheet?	
(1) Treasury bills	(2) Customer deposits	
(3) Loans and advances	(4) Money at call	
(5) Bills discounted		(111111)
34. What are the key policy tools used by	the Central Bank of Sri Lanka in conductir	ng its monetary
policy at present?		
(1) Bank rate and policy rates		
(2) Statutory reserve requirements and	open market operations	
(3) Moral suasion and policy rates		
(4) Credit squeeze and statutory reserv	e requirements	
(5) Poncy rates and open market opera	ations	()
35. When consumption of a certain good g	generates a positive externality, which of the	following must
(1) Marginal social benefit is less than	marginal private cost	
(2) Marginal social benefit is greater th	han marginal private benefit	
(3) Marginal social cost is greater than	n marginal social benefit.	
(4) Marginal social cost is less than m	narginal private benefit	
(5) Marginal social cost is equal to ma	arginal social benefit	()
36. Which of the following is most likely	to be a reason for what economists call the	ne phenomenon
of 'government failure'?		
(1) The negative externalities that resu	It from the production of some goods and s	ervices
(2) Excessive consumption of demerit	goods d. wealth	
(3) Unequal distribution of income and (4) Imperfect competition in the marke		
(4) Imperfect competition in the market (5) Pursuit of self-interest amongst nol	liticians	(
(s) Fuldati of Self Interest unlengte per		(1999)
37 Which of the following is true of the	e marginal cost providing a pure public good	d to one more
(1) It is positive		
(1) It is positive (2) It is equal to zero		
(2) It is equal to the initial cost of pr	roduction of the good	
(4) It decreases as the number of cons	sumers decrease.	
(5) It increases as the number of cons	sumers decrease.	(
38. The principal sources of tax revenue in	1 Sri Lanka are	
(1) Income Tax, Value Added Tax and	Excise Duties	
(2) Value Added Tax, Turnover Tax an	nd Economic Service Charge	
(3) Income Tax, Value Added Tax and	Stamp Duty.	
(4) Value Added Tax, Import Duties an	nd Nation Building Tax.	(
(5) Value Added Tax, Port and Airport	Levy and Economic Service Charge.	(1++1+1)
<b>30</b> An appropriate fiscal policy to compat	a recession would be an increase of	
(1) interest rates	(2) money supply	
(1) Interest Tates	(4) sale of government bonds	
(5) government spending		()
		1
40 At present Sri Lanka's main destinatio	n of exports and main origin of imports are	respectively
(1) United States of America and Unit (2) United States of America and Other	ea Kingdom	
(2) United States of America and Chin (3) European Union and India	la	
(4) United Kingdom and China		
(1) Ontwo Kingoom and Onnia		

(5) United Kingdom and India

(....)

41. A country's terms of trade increased from the base year value of 100 to 130 in the following year. What changes in export prices and import prices would have caused this?

	Export Price Index	Import Price Index
(1)	Decreased 30%	Increased 10%
(2)	Decreased 20%	Decreased 10%
(3)	Increased 30%	Unchanged
(4)	Increased 10%	Decreased 20%
(5)	Unchanged	Increased 30%

year. What changes in export prices and import prices would have caused this?

42. A country can have an increased surplus in its balance of trade as a result of (1) an increase in domestic inflation.

- (2) declining imports and rising exports.
- (3) higher tariffs imposed by its trading partners.
- (4) an increase in FDI inflows.
- (5) an appreciation of the currency.
- 43. Which one of the following combinations is true for Sri Lanka's ranking in the Human Development Index and the Global Competitiveness Index in 2016/17?

	Human Development Index	Global Competitiveness Index
(1)	73	71
(2)	73	60
(3)	72	58
(4)	70	68
(5)	68	85

44. The diagram below shows the demand for Sri Lankan Rupees and the supply of Sri Lankan Rupees in the foreign exchange market of Japanese Yen. The market is initially in equilibrium at K. What could be the new equilibrium point in the foreign exchange market after in the foreign exchange market an increase in demand for imported cars owing to a substantial reduction in duty on imported cars in Sri Lanka?



(.....)

(.....)

(.....)

	B - Birth rate in	annar peritu	GNI por app	ita index	the Human Development	tit muex.
		odex ndex	Givi per cap			
	C - Life expecta	ncv index				
	D - Adult literac	y index				
	E - Education in	ndex				
(1)	A, B and C		(2) A, C a	nd D	(3) A, C and E	
(4)	A, D and E		(5) C, D a	nd E		()
<b>47</b> WI mi	nich two of the t sleading indicator A - Does not take	following arg of the stand e account of	guments imply lard of living differing rate	y that the real G between different is of inflation.	NI per capita measure r countries?	nay be a
	C Does not take	erent degree	differing con	sumer tastes	nties between countries.	
	C - Does not take	account of	exchange rate	distortions. Thus	this measure should be	expressed
	using 'Purchas	sing Power 1	Parties '			p
	E - The 'income	approach' of	GNI measure	ement may differ	from the 'expenditure ap	proach'
(1)	A and B		(2) B and	C	(3) B and D	
(4)	C and D		(5) D and	E		()
48 Su	stainable Developr	nent Goal 1	is about pov	erty The aim of t	this goal is to	
(1)	cut poverty in ha	alf by 2030.	avan uubara b			
(2)	reduce poverty h	II Its forms $\sqrt{75\%}$ in $20$	everywnere b	y 2030		
(3)	end hunger and	ensure acces	s hv all peop	le to sufficient for	od.	
	•···•					
(5)	help each country	y make prog	ress on reduc	ing poverty.		()
(4) (5)	help each country	y make prog	ress on reduc	ing poverty.		()
(4) (5) <b>49</b> The	help each country e distribution of po	y make prog pulation ame	ress on reduc	ing poverty. r age groups of a o	country is given in the tal	() ble below,
(5) 49 The	help each country e distribution of pc Age Group	y make prog pulation amo <b>Population</b>	ress on reduction on three majo	ing poverty. r age groups of a o	country is given in the tal	() ble below,
(7) (5) 49 Th	help each country e distribution of pc Age Group 14 years	y make prog pulation amo Population 6	ress on reduction reduction on three majo	ing poverty. r age groups of a o	country is given in the tal	() ble below.
(1) (5) 49 The 0- 15	help each country e distribution of po Age Group 14 years -64 years	y make prog opulation amo Population 6 20	ress on reduction reductin reduction reduction reduction reduction reduction reduction	ing poverty.	country is given in the tal	() ble below.
(1) (5) 49 The 0- 15 65	help each country e distribution of po Age Group 14 years -64 years years and more	y make prog opulation amo Population 6 20 4	ress on reduction reductin reduction reduction reduction reduction reduction reduction	ing poverty.	country is given in the tal	() ble below.
(1) (5) 49 The 0- 15 65	help each country e distribution of pc Age Group 14 years 64 years years and more	y make prog opulation amo Population 6 20 4	ress on reduction reductin reduction reduction reduction reduction reduction reduction	ing poverty.	country is given in the tal	() ble below.
(1) (5) 49 The 0- 15 65 The (1)	help each country e distribution of po Age Group -14 years -64 years years and more e total dependency 10%. (2)	y make prog pulation amo Population 6 2( 4 y ratio of th 20%.	is country is	ing poverty. r age groups of a of (4) 33%	country is given in the tal (5) 50%.	() ble below.
(1) (5) 49 Tha 0- 15 65 Tha (1)	help each country e distribution of po Age Group 14 years -64 years years and more total dependency 10%. (2)	y make prog pulation amo Population 6 20 4 y ratio of th 20%.	is country is (3) 30%	(4) 33%	country is given in the tal (5) 50%.	() ble below. ()
(1) (5) 49 Tha 0- 15 65 Tha (1) 50. Wh Do	help each country e distribution of po Age Group 14 years -64 years years and more total dependency 10%. (2) tich set of data g mestic Product of	y make prog pulation amo Population 6 2( 2) 4 y ratio of th 20%. iven in the Sri Lanka a	is country is (3) 30% table below cat present?	(4) 33%	country is given in the tal (5) 50%. the sectoral composition	() ble below. () of Gross
(1) (5) 49 Tha 0- 15 65 Tha (1) 50. WP Do	help each country e distribution of po Age Group 14 years -64 years years and more total dependency 10%. (2) tich set of data g mestic Product of Agriculture, F and Fishing	y make prog pulation amo Population 6 2( 4 y ratio of th 20%. iven in the Sri Lanka a Sorestry g (%) In	ress on reduction reduction on three majo (million) (	(4) 33% (4) 33% orrectly indicates	country is given in the tal (5) 50%. the sectoral composition	() ble below. () of Gross
(1) (5) (5) (49 Tha 0- 15 (5) (1) (1) (1) (1)	help each country e distribution of pc Age Group 14 years -64 years years and more total dependency 10%. (2) tich set of data g mestic Product of Agriculture, F and Fishing	y make prog opulation amo Population 6 20 4 7 ratio of th 20%. iven in the Sti Lanka a <b>Forestry</b> g (%)	is country is (3) 30% table below c at present?	(4) 33%, orrectly indicates	country is given in the tal (5) 50%. the sectoral composition	() ble below. () of Gross
(1) (5) 49 Tha 0- 15 65 Tha (1) 50. WF Do	help each country e distribution of po Age Group -14 years -64 years years and more e total dependency 10%. (2) tich set of data g mestic Product of Agriculture, F and Fishing ) 5 ) 7	y make prog opulation amo Population 6 2( 4 7 ratio of th 20%. iven in the Sri Lanka a <b>Sorestry</b> g (%)	ress on reduction reductin reduction reduction reduction reduction reduction reduction	(4) 33% (4) 33% orrectly indicates Services (%) 64 57	country is given in the tal (5) 50%. the sectoral composition	() ble below. () of Gross
(1) (5) (5) (49) Tha (0- (15) (65) (15) (65) (1) (1) (2) (3)	help each country e distribution of po Age Group 14 years -64 years years and more total dependency 10%. (2) tich set of data g mestic Product of Agriculture, F and Fishing ) 5 ) 7 ) 10	y make prog opulation amo Population 6 20 4 7 ratio of th 20%. iven in the Sti Lanka a <b>Forestry</b> g (%)	is country is (3) 30% table below c at present?	(4) 33% (4) 33% correctly indicates Services (%) 64 57 50	country is given in the tal (5) 50%. the sectoral composition	() ble below, () of Gross
(1) (5) 49 Tha 0- 15 65 Tha (1) 50. WF Do	help each country e distribution of po Age Group -14 years -64 years years and more e total dependency 10%. (2) tich set of data g mestic Product of Agriculture, F and Fishing ) 5 ) 7 ) 7 ) 10	y make prog opulation amo Population 6 2( 4 7 ratio of th 20%. iven in the Sri Lanka a <b>Forestry</b> g (%)	is country is (3) 30% table below c at present? industries (%) 20 27 25 28	(4) 33% (4) 33% Forrectly indicates Services (%) 64 57 50 48	country is given in the tal (5) 50%. the sectoral composition	() ble below. () of Gross
(1) (5) (49 Tha 0- 15 65 Tha (1) 50. Wr Do	help each country e distribution of por Age Group -14 years -64 years years and more e total dependency 10%. (2) tich set of data g mestic Product of Agriculture, F and Fishing ) 5 ) 7 ) 7 ) 10	y make prog pulation amo Population 6 2( 4 7 ratio of th 20%. iven in the Sri Lanka a <b>Forestry</b> g(%)	ress on reduction reduction on three majo (million) (	(4) 33% (4) 33% orrectly indicates Services (%) 64 57 50 48 45	country is given in the tal (5) 50%. the sectoral composition	() ble below. () of Gross

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(b)	Suppose the government decides to help farmed payment scheme. Under this scheme, the government they will receive Rs. 30 per kilogram of pumple of the pumpkins they produce at whatever price How much pumpkins will the farmers supply	ers by implementing a deficiency nment will guarantee farmers that in, and just asks that they sell all they can get it from the market. to the market now?	(02	marks
(c)	What price do farmers need to charge in order	to sell the entire supply?	(02	mun KS
(d)	How much will farmers receive from the gov	ernment as deficiency payment?	(02	marks
(e)	Calculate the consumer surplus and producer deficiency payment scheme.	surplus after the introduction of	(04	mark
i) Sta ans	te whether the following statements are true of swer.	false and give reasons for your		
(a) (b)	Total product starts falling when diminishing a Property taxes, building insurance payments and costs	returns set in. d amortization payments are fixed		
(c)	Diminishing returns and decreasing returns to s the same thing.	scale are different ways of saying		-
(d)	If marginal cost is above the average variable c	ost, marginal cost must be falling.	(08	mark.
(ii) Ex	plain, using two examples, what is meant by '	barriers to entry' to an industry.	(04	mark
(iii) Wi	hat is the connection between the supply curve fectly competitive firm?	and its marginal cost curve of a	(04	mark
F				mark
(iv) Dis (i) Sta cur (a)	stinguish between economic rent and transfer enter the whether the following items are included or rent year's GDP in a country and explain your A housewife grows vegetables in her home gat the entire harvest is used for home consumption	arning excluded in the measurement of answer in each case urden during the current year and on.	(04	<i>mun</i> k
(iv) Dis (iv) Dis (i) Sta cur (a) (b) (c) (d) (ii) Aa	stinguish between economic rent and transfer e the whether the following items are included or rent year's GDP in a country and explain your A housewife grows vegetables in her home ga the entire harvest is used for home consumpti A retired worker receives a pension payment A motor vehicle dealer earns a commission for A mother helps her daughter to learn a lesson	excluded in the measurement of answer in each case orden during the current year and on. from the government or selling a second-hand car in mathematics at home for a hunothetical according	(04	mark
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(iv) Dis (iv) Dis (i) Sta cur (a) (b) (c) (d) (ii) As	stinguish between economic rent and transfer enter the whether the following items are included or rrent year's GDP in a country and explain your A housewife grows vegetables in her home gat the entire harvest is used for home consumption A retired worker receives a pension payment A motor vehicle dealer earns a commission for A mother helps her daughter to learn a lesson sume you have been given the following data <b>Item</b> Gross Domestic Fixed Capital Formation Private Consumption Expenditure Net Primary Incomes from abroad Government purchases Changes in stocks Exports Imports	arning. excluded in the measurement of answer in each case orden during the current year and on. from the government or selling a second-hand car or selling a second-hand car or in mathematics at home for a hypothetical economy. Value (Rs. Million) 800 3 000 100 900 -50 450 600	(04	mark
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5.	(i)	Disting	uish between induced a	consumption and	d autonomous consu	mption.	(04	marks)
	(ii)	Consid	er the following macro	economic data	for an economy.		Ì	,
		C =	$60 + 0.8 Y_{\rm D}$ I = 1	G = 2	T = 150	Tr = 75		
		$Y_D =$ I = T =	Disposable National II Investment Taxes	ncome C G Tr	= Consumption = Government pure = Transfers	chases		
		(a) W	hat is the savings fund	ction of this ea	conomy?		(02	marks
		(b) W	hen $Y_{\rm D} = 500$ , calcul	late the averag	e propensity to cor	sume and average	(	
		pro	opensity to save?	C C			(04	marks)
		(c) W	hat is the equilibrium	level of Nation	nal Income?		(04	marks)
		(d) W	hat is the value of the	e investment m	ultiplier?		(02	marks)
	(iii)	Assume taxes (' investm	e in a hypothetical econ $\Gamma$ ) are Rs. 300 billion hent (I) is Rs. 250 billi a the value of pathematical	omy that goven , private saving on.	nment purchases (G) gs (S) are Rs. 200	are Rs. 400 billion, billion and private		
		what I	s the value of net exp	orts of this eco	onomy /		(04	marks)
				Sub section	<b>'</b> В'			
			(Select minimum	of two questio	ons from this section	ı.)		
_		What						
0.	(1)	w nat a general	price level?	ently used in S	SIT Lanka to indica	te the changes in	(02	un antra)
	(ii)	What a	re the advarse offects	of inflation?			(03	marks)
		The fel	lowing is a simplified				(04	marks)
	(111)	banking	system in a country.	balance sneet	for one of the bank	s in a commercial		
			Liabilities	Value	Assets	Value		
				(Rs. Million)		(Rs. Million)		
			Deposits	100 000	Required reserves	10 000		
			Shareholders' equity	25 000	Excess reserves	5 000		
					Securities	30 000		
			Total Kabilitian	105000	Loans	80 000		
			Total hadmities	125 000	Total assets	125 000		
		(a) Wl	nat is the required rese	erve ratio?			(02	marks)
		(b) As	sume that a customer this bank. By how mu	withdraws Rs. : ch will this bar	2000 million from h hk's reserve change	his current account based on this cash		
		wit	hdrawal?				(02	marks)
		(c) As: am	ount of new loans that	this bank could	mains unchanged, wl make after the with	hat is the maximum brawal of Rs. 2000		
		mil	lion deposits?				(02	marks)
	(iv)	What is	meant by monetary p	olicy?			(03	marks)
	(v)	Distingu Bank of	tish between quantitativ Sri Lanka.	e and qualitativ	e credit control meth	ods of the Central	(04	marks)
7.	(i)	Determi	ne whether the followi	ng items are p	rivate goods, public	goods or common		
		resource	S:					
		(a) Fis	n in the ocean	1.				
		(0) Bro	aucast television signa	us and abolici				
		(c) Das (d) Soc	on research on intestyle	e and cholester	OI levels	at one les stat to t	10.	
		(u) spe	cine research on chole	steroi lowering	arug for which pate	nt can be obtained	(04	marks)

(04 marks)

(04 marks)

- (ii) How do you justify the government interventions in a free market economy? (04 marks)
- (iii) Distinguish between vertical equity and horizontal equity of taxation.
- (iv) Why do some economists argue that budget deficits contribute to increased market rates of interest and reduced private investment?
- (v) "The government debt-to-GDP ratio in Sri Lanka still remains very high when compared to other countries in the region," Outline briefly the measures taken by the government of Sri Lanka to ensure sustainable debt level in the medium and long term.
   (04 marks)
- 8. (i) Let country A's endowment of labour equal 200 units and country B's endowment of labour equal 200 units. The labour requirement for the production of one unit of good X and good Y in each country is given in the Table below.

Co	untry A	Co	untry B
Good	Labour units	Good	Labour units
Х	5	Х	4
Y	4	Y	8

- (a) Draw separately production possibilities frontier for each country and label (04 marks)
- (b) Which country has an absolute advantage in which good? Explain your answer (02 marks)
- (c) Which country has a comparative advantage in which good? Explain your answer. (02 marks) (ii) State any two sources of comparative advantage. (02 marks) (iii) Name the main components of the current account of the Balance of Payments statement? (02 marks)(04 marks) (iv) Distinguish between nominal exchange rate and the effective exchange rate, (04 marks) (v) What are the arguments for free trade? 9. (i) Define 'economic growth' and state most important sources of economic growth. (05 marks)(ii) Is economic growth a sufficient condition for poverty alleviation? Explain your answer (05 marks)(05 marks)(iii) What do you mean by 'sustainable development'?

(iv) Why is increasing female labour force participation important for Sri Lanka? Explain your answer. (05 marks)

- 10. (i) What are the appropriate policy measures for Sri Lanka to improve its competitiveness within global market? (05 marks)
   (ii) Examine the poverty and income inequality trends in Sri Lanka during the period
  - 2002–2016.
     (05 marks)

     (iii) What were the key features of the economic liberalization reforms introduced in Sri Lanka in 1977?
     (05 marks)

     (i) What were the set of the economic liberalization reforms introduced in Sri Lanka in 1977?
     (05 marks)
  - (iv) What are the main challenges that Sri Lanka needs to address in order to achieve a sustained rapid economic growth? (05 marks)

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