https://se	elldocx.com/products/test-ba	ank-principles-of-economics-4	e-sloman
	Choose the one alternative that best (	completes the statement or answers the	question.
1) Aggregate de A) AD = C	mand is defined by the equation:	B) AD = C + I + G D) AD = C + I + G + X - M	1)
A) things the B) the curre C) the proc	the term 'capital' refers to: nat have been produced and are used ent value of the firm's shares on the si ess by which inputs are transformed e of a firm to its shareholders	tock exchange	2)
Answer: A Explanation:	A) B) C) D)		
A) not achi B) achieval C) not achie	e a production possibility curve is: evable and inefficient ble and efficient evable with the current level of resou ble but inefficient	rces and technology	3)
Answer: D Explanation:	A) B) C) D)		
B) focuses ( C) is narrow	economics: rned with proving that capitalism is b on what products businesses should p wly focused on only parts of the econ of analysing decision-making proces	produce and in what quantities omy	4)

1

Answer: D Explanation:

5) Studying how	the management of Telstra decides w	hat price to charge customers for its G3 mobile	5)
network is a	issue.		
A) positive		B) macroeconomics	
C) normativ	ve economics	D) microeconomics	
Answer: D			
Explanation:	A)		
·	B)		
	C)		
	D)		
economy's pro A) a negativ B) a positive C) negativel	nity costs of producing a good increase duction possibility curve will be: rely sloped straight line ely sloped straight line ly sloped and 'bowed inward' toward ly sloped and 'bowed outward' from t		6)
Answer: D			
Explanation:	A)		
•	B)		
	C)		
	D)		
B) only in p	ecent times as the rate of resource use oor countries realthy countries due to high levels of		7)
Answer: D			
Explanation:	A)		
	B)		
	C)		
	D)		
O) The	A		0)
	It opportunity costs arise is that:	nge of goods and convices	8)
•	my relies on money to facilitate excha	0 0	
	no alternative decisions that could be	made	
	ave unlimited wants		
D) resources	s are scarce		
Answer: D			
Explanation:	A)		
	B)		
	C)		
	D)		

9)		sudent decides to spend a day at the beach, the opportunity cost of this decision: easured by the wage rate that the student could have earned had she/he decided to	9)	_
	•	-time instead of studying		
		the cost of food and drinks purchased at the beach		
		e cost of the beach outing plus the value of the student's alternative use of the time,		
		nce the student would have stayed in bed had she/he not decided to go to the beach		
	Answer: C	, and the second		
	Explanation:	A)		
	'	B)		
		C)		
		D)		
10\	Λ		10)	
10)		possibility curve shows the: on changes that would be possible if the economy invested in new technology	10)	_
	• •	ossible output combinations of two goods		
		ge of resources that are used inefficiently		
		on possibilities between labour and capital		
	Answer: B			
	Explanation:	A)		
		B)		
		C)		
		D)		
11)	Consider two c	countries, Germany and Sweden. Germany devotes a larger portion of its production	11)	
٠.,		Which of the following statements is most likely true?		_
	A) Germany	's production possibility curve will shift outwards and to the right further and faster		
	than Swe	den s. will move up its production possibility curve faster than Sweden.		
		s producing inside its production possibility curve, while Germany is producing at a		
		its production possibility curve.		
	•	is a poorer country than Sweden.		
	Answer: A			
	Explanation:	A)		
		B)		
		C)		
		D)		
12)	In a barter ecor	nomy:	12)	
۰۷,		ire exchanged for other services, but goods are exchanged for money		_
	B) labour is			
		exchanged for other goods, but services are exchanged for money		
	D) goods and	d services are exchanged for other goods and services		
	Answer: D			
	Explanation:	A)		
		B)		
		C)		
		D)		

A) next best B) cost to pr C) leisure tii	ost is best defined as the: alternative that is not chosen oducers resulting from a failed investn me that is lost due to increased hours a d for a good or service		13)
Answer: A Explanation:	A) B) C) D)		
•	conomic policy	re investment by firms would be called:  B) a demand-side policy  D) an incomes policy	14)
A) the degre B) fluctuation C) whether	Id, economic systems of most nations are of government intervention in the econs between complete central planning or not there is a completely free-marked or not there is central planning  A)  B) C)	onomy and a complete free-market	15)
A) is equal t B) is best m C) is zero, si			16)

<ul> <li>17) Which of the following is an element of a centrally planned economy? <ul> <li>A) production decisions are centralised.</li> <li>B) The market decides what will be consumed.</li> <li>C) The market decides the distribution of income.</li> <li>D) The market decides what will be produced.</li> </ul> </li> <li>Answer: A <ul> <li>Explanation: A)</li> <li>B)</li> <li>C)</li> <li>D)</li> </ul> </li> </ul>	17)
<ul> <li>18) Aggregate supply is the total amount of:</li> <li>A) goods and services produced by a particular industry</li> <li>B) goods and services produced in an economy</li> <li>C) goods and services produced by the government</li> <li>D) labour supplied by all households</li> <li>Answer: B</li> </ul>	18)
Explanation: A) B) C) D)	
<ul> <li>19) A production possibility curve will move outwards if there is:</li> <li>A) a change in consumer preferences</li> <li>B) an increase in the number of people wishing to work</li> <li>C) a decrease in unemployment</li> <li>D) an increase in the money supply</li> </ul>	19)
Answer: B Explanation: A) B) C) D)	20)
<ul> <li>20) During times of war, many of a country's resources are often destroyed. This would be shown on a production possibility curve (PPC) by: <ul> <li>A) a movement down along the PPC</li> <li>B) a shift of the PPC back and to the left</li> <li>C) a movement up along the PPC</li> <li>D) a movement of prediction levels from a point on the PPC to some point inside the PPC</li> </ul> </li> </ul>	20)
Answer: B Explanation: A) B) C) D)	

21) Economists de	fine inflation as:		21)
<ul><li>A) a decrea</li></ul>	se in the overall price level		
	se in the overall level of economic activit	-	
	ise in the overall level of economic activ	ity	
D) an incre	se in the overall price level		
Answer: D			
Explanation:	A)		
•	B)		
	C)		
	D)		
22) The opportun	ty cost of being a full-time student is:		22)
A) having t	miss out on lots of parties while you a	re busy studying all the time	
B) the loss	of earnings had you chosen to work inste	ead	
	of accommodation and food during you		
	of earnings had you chosen to work inst		
Answer: D	3	•	
Explanation:	A)		
Explanation.	B)		
	C)		
	D)		
	5)		
23) An institution	through which buyers and sellers intera	act and engage in exchange is a:	23)
A) central a		B) production curve	
C) market	2	D) circular flow model	
Answer: C			
Explanation:	A)		
Explanation.	B)		
	C)		
	D)		
	<i>Б</i> )		
24) An improvem	ent in education levels in Australia will	CSLICE.	24)
		duction possibility curve to a point on the	
curve	sing to move here a point morde he pro-	addition possibility dan to to a point on the	
	a's production possibility curve to shift o	outwards	
	a's production possibility curve to shift i		
	omy to move down along the productio		
Answer: B	sing to move down along the production	in possibility out to	
	۸)		
Explanation:	A)		
	B)		
	C)		

25) As more of a g	ood, such as television sets, is produced, the opportunity cost of producing it	25)
A) as more of B) resources produced C) as more of the contract	most likely occurs because: of a good is produced the inputs used to produce that good will increase in price is are not equally well-suited to producing all goods and as more of a good is did it is necessary to use resources less well-suited to the production of the good of a good is produced the quality of the technology available to produce additional the good declines and therefore the costs of production increase in price in produce additional the good declines and therefore the costs of production increase in price in pric	
Explanation.	B) C) D)	
A) capital w B) scarcity o C) we were D) no one w	just looking at one person's lifestyle	26)
Answer: B Explanation:	A) B) C) D)	
A) a doublir B) a doublir C) more adv	ollowing would NOT shift an economy's production possibility curve?  Ing of the number of machines Ing of the money supply Ivanced technology Ing of the number of university graduates  A) B) C) D)	27)
A) the produ B) a movem C) a movem curve.	g earthquake which hit Haiti in 2010 most probably caused: uction possibility curve for Haiti to shift outwards tent along Haiti's production possibility curve tent from a point on the production possibility curve for Haiti, to a point inside the uction possibility curve for Haiti to shift inwards  A) B) C) D)	28)

	· · · · · · · · · · · · · · · · · · ·	university instead of accepting a \$40 000 a year job	29)
	sidered a/an issue.		
A) microeco		B) industrial relations	
C) macroeco	onomics	D) public sector economics	
Answer: A			
Explanation:	A)		
	B)		
	C)		
	D)		
	_	scuits. The society's production possibility curve is	30)
		he origin. As this society moves down its	
· · · · · · · · · · · · · · · · · · ·	•	ore and more units of biscuits, the opportunity cost	
of producing b			
A) remains			
·	crease or decrease depending on t	he technology	
C) increases			
D) decrease	S		
Answer: C			
Explanation:	A)		
	B)		
	C)		
	D)		
A) Consum B) The PPC quantity	ers receive equal benefits from th shows the maximum amount of of resources.	any two goods that can be produced from a given	31)
· ·	<u>-</u>	of the two goods occur along a PPC.	
D) Inefficier	it use of resources can cause proc	duction to occur at a point inside the PPC.	
Answer: A			
Explanation:	A)		
	B)		
	C)		
	D)		
22) The feetenee of	and death a to the		20)
•	production include:	.i	32)
· ·	and and raw materials and capita	,I	
•	and and raw materials		
•	our, raw materials and money		
	v materials and capital		
Answer: A			
Explanation:	A)		
	B)		
	C)		
	D)		

•		•	tion possibility curve to move	inwards are:	33)
·	d natural d				
-	-	mbined with a more sk			
•		ind increased investmer I investment	11		
•	u increased	imvestment			
Answer: A	۵.				
Explanation:					
	B) C)				
	D)				
	Β)				
34) Although pe	rfectly com	petitive markets are sel	dom found in the real world,	we study this market	34)
	insight into	o the way free markets t	function		
B) becaus	e perfect co	mpetition demonstrates	s ideal outcomes which provid	de a point of	
•		eal world outcomes	imate perfect competition		
·	•	swers are correct	imate perfect competition		
Answer: D	io abovo an				
Explanation:	A)				
	B)				
	C)				
	D)				
	_	· · · · · · · · · · · · · · · · · · ·	etely free-market economy?		35)
·		methods are regulated. There to work and how i			
•			s determine economic outcom	20	
•			rs answers the basic economic		
·		gets produced, and who		questions of What gots	
Answer: A			3		
Explanation:	A)				
	B)				
	C)				
	D)				
20 That 11 to				Lub.	24)
that decision	•	r give up, when we mak	ke a choice or decision is called	tne cost of	36)
A) moneta		B) marginal	C) opportunity	D) real	
Answer: C					
Explanation:	A)				
	B)				
	C)				
	D)				

37) Which of the f	ollowing v	vould NOT be called a	a resource by economists?		37)
A) labour		B) money	C) buildings	D) land	<del></del>
Answer: B Explanation:	A) B) C) D)				
<ul><li>A) the socie</li><li>B) the socie</li></ul>	ty has disc ty begins t ty has lear	covered new resources to produce goods and	possibility curve to a point s s services more efficiently using existing resources	on the curve shows that:	38)
Explanation:	A) B) C) D)				
could be show A) the PPC B) a moven	n by: shifting in nent along nent from a	ward the PPC a point on the PPC to a	curve (PPC), a rise in the lev	el of unemployment	39)
Answer: C Explanation:	A) B) C) D)				
A) how hou B) how firm	iseholds se ns sell good iseholds pr	ds and income diagrared productive services ds to households roduce services for the	to firms		40)
Answer: D Explanation:	A) B) C)				

A) the alter B) the incor C) the cost	following is NOT an opportunity cost on ative uses of the time you spend studing that you could have earned if you on the food that you consume while you feet fees that you pay	lying did not attend university	41)
Answer: C Explanation:	A) B) C) D)		
<ul><li>A) constant</li><li>B) decreasi</li><li>C) increasi</li><li>D) the fact</li></ul>	It shape of the production possibility copportunity costsing opportunity costsing opportunity costsing opportunity costsing the different resources are equally use	urve illustrates: eful in the production of different goods	42)
Answer: C Explanation:	A) B) C) D)		
<ul><li>A) there is one</li><li>B) at the go</li><li>C) there are</li></ul>	y that there is unemployment when: excess demand in the labour market ing wage rate there are people who we eless unfilled vacancies than there are expeople who are not willing to work a	people seeking work	43)
Answer: B Explanation:	A) B) C) D)		
A) anti-infl	ne tax system designed to encourage si ation policy	B) demand-side policy	44)
C) supply- Answer: C Explanation:	A) B) C) D)	D) incomes policy	

45) An economic r	model is:		45)
economi B) an overly C) a comple	c variables y simplified depiction of the real world, ex diagrammatic depiction of the real w	used only in introductory economics orld used to confuse economic students rld used only by experienced economists	,
Answer: A Explanation:	A) B) C) D)		
with spending A) made a c B) made a r C) made a l	=	ional hour of study against those associated ves, and decide on the latter. You have:	46)
Answer: B Explanation:	A) B) C) D)		
<ul><li>A) the comb</li><li>B) who den</li><li>C) the distri</li></ul>	o' question is concerned with: Dination of goods and services used in p Dinands what goods and services Dibution of income Diduces what goods and services	production	47)
Answer: C Explanation:	A) B) C) D)		
A) to under	ollowing is a reason to study economic stand global affairs informed consumer A) B) C)	s? B) to understand society D) all of the above	48)
	D)		

49) Which one of	the following would directly lead to a	n outward shift of a country's production	49)
possibility cur			<u>-</u>
	ase in the general price level in the ecc		
	ase in the level of unemployment in th		
D) none of	ase in the number of people in the eco the above	nomy who are of working age	
Answer: C	the above		
Explanation:	A)		
Explanation.	A) B)		
	C)		
	D)		
	,		
50) In factor mark			50)
A) factors o paymen	-	firms in exchange for wages and other	
	nd services flow from households to fi	rms in exchange for income	
_		holds in exchange for wages and other	
paymen	ts		
D) goods ar	nd services are exchanged between fire	ms and households	
Answer: A			
Explanation:	A)		
	B)		
	C)		
	D)		
51) For an econon	ny to produce at a point beyond its cui	rrent production possibility curve, the economy	51)
must:	ny to produce at a point beyond its cui	Tent production possibility curve, the economy	
A) increase	inputs	B) waste less	
	investment	D) reduce inputs	
Answer: C			
Explanation:	A)		
•	B)		
	C)		
	D)		
E2) Opportunity	post is defined as:		E2)
52) Opportunity of	e of the next best alternative that is no	tichosan	52)
•	est price at which a good can be purcha		
	es paid by a firm to its workforce	200 <b>4</b>	
D) none of			
Answer: A			
Explanation:	A)		
	B)		
	Ć)		
	D)		

53) An example of a demand-side government policy is:  A) reducing personal income tax rates to provide a greater work incentive  B) subsidising child-care for parents to encourage them to re-enter the workforce  C) reducing the power of trade-unions  D) increasing spending on road construction to create jobs  Answer: D  Explanation: A)	53)
B) C) D)	
<ul> <li>54) Opportunity cost is:</li> <li>A) a cost that cannot be avoided, regardless of what is done in the future</li> <li>B) that which we forgo, or give up, when we make a choice or a decision</li> <li>C) the additional cost of producing an additional unit of output</li> <li>D) the additional cost of buying an additional unit of a product</li> </ul>	54)
Answer: B Explanation: A) B) C) D)	
<ul> <li>55) The economic problem of scarcity exists because:</li> <li>A) human wants are assumed to be virtually unlimited meaning resources will always be so relative to wants</li> <li>B) global warming is increasing the rate at which the natural resources are being depleted.</li> <li>C) the world's resources are insufficient to sustain the global population</li> <li>D) technological advances have increased the rate at which natural resources are being depleted.</li> </ul>	
Answer: A Explanation: A) B) C) D)	
56) In the circular flow of goods and income diagram:  A) money flows from households to firms  B) households exchange goods and services for money  C) money flows from firms to households  D) both A and C  Answer: D  Explanation: A)  B)  C)  D)	56)

		ut would occur when:			57)
		w resources			
		oduce more using existi			
· ·		produce the combinatio	n of goods society wants	s most	
D) both A a	ПИВ				
Answer: D	• •				
Explanation:	A)				
	B)				
	C) D)				
	D)				
58) The process by	v which resc	ources are transformed in	nto useful items is:		58)
A) allocatio	•	B) capitalisation	C) production	D) consumption	
Answer: C		,	,,,	,	
Explanation:	A)				
p.aa	B)				
	C)				
	D)				
59) The opportun	ity cost of go	oing on a holiday to an u	nemployed person is:		59)
· ·		he holiday only			
B) zero, as	the person d	loes not have a next best	alternative		
	-	s not foregoing any wage	=		
D) equal to	the cost of the	he holiday plus the alter	native use of the person'	s time	
Answer: D					
Explanation:	A)				
	B)				
	C)				
	D)				
(0) 1.4			•		(0)
•		inch of economics that ex		d proceribes professed	60)
Courses		nic penaviour, evaluates	them as good or bad, and	a prescribes preferred	
		hohaviour and the oper	ation of systems without	making judgomonts	
			the behaviour of individ		
		ss firms and households	the beneviour of marvia	dai decision-making	
			nent, and output on a na	tional scale	
Answer: C			ioni, and output on a na		
Explanation:	A)				
Explanation.	B)				
	C)				
	D)				
	•				

A) The gove B) Consum C) Workers	ollowing is NOT a characteristic ernment seeks to equalise the dist ers seek the best value for money seek to maximise wages. ek to maximise profit.	tribution of income.	61)
Answer: A Explanation:	A) B) C) D)		
<ul><li>A) the study</li><li>B) the study</li><li>C) the study</li></ul>	y of how consumers spend their i	x revenue s choose to use their scarce resources	62)
Answer: B Explanation:	A) B) C) D)		
<ul><li>A) when ag</li><li>B) of declin</li><li>C) of declin</li></ul>	efine a recession as a period: gregate output declines for two o ing employment ing prices apidly declining prices	quarters or more	63)
Answer: A Explanation:	A) B) C) D)		
unemploymer A) descripti	w the changes in minimum wage nt rate among unskilled workers ve economics ve economics	e rates in Australia will affect the rate of is a issue.  B) microeconomics D) macroeconomics	64)
Answer: D Explanation:	A) B) C) D)		

65) W	<ul><li>A) The gove</li><li>B) People ar</li><li>C) There will</li></ul>	ollowing is true of a completely f rnment could set a minimum wa re paid fair wages. Il be full employment. on and consumption depend on	age.	65)	
А	nswer: D	orrana consamption acpoila on	demand and suppry.		
E:	xplanation:	A) B) C) D)			
	he branch of e		nomic behaviour of aggregates such as income and	66)	_
C.	A) positive e		B) microeconomics		
	C) normativ		D) macroeconomics		
	nswer: D xplanation:	A) B) C) D)			
67) Ir	nflation and u	nemployment:		67)	
	C) are the fo	cus of macroeconomics cus of economic history	<ul><li>B) are the focus of microeconomics</li><li>D) are the focus of positive economics</li></ul>		
	nswer: A xplanation:	A) B) C) D)			
68) T	he total dema	nd for goods and services in an	economy is known as:	68)	
A	A) national of C) aggregate nswer: C xplanation:	demand	B) economy-wide demand D) potential demand	, <u> </u>	
SHORT AN	ISWER. Writ	e the word or phrase that best c	completes each statement or answers the question.		
	-	production used to produce good ntify the three categories and exp	ds and services are divided into three broad 69) _ blain what is included in each.		
	and ra which menta	aw materials consist of all natura n is suitable for growing agricult	aw materials, (ii) labour and (iii) capital. Land al resources, such as mineral deposits and land cural products. Labour includes physical and ferred to as human capital. Capital goods have aduce other goods and services.		

70)	If you were involved in deciding whether to allow mining at Kakadu National Park, identify the economic concept you have learned so far that you would use to help in your	70)
	decision making, and give examples of what issues you would consider.	
	Answer: One of the appropriate concepts to use is opportunity cost. An economist would then consider how else, besides mining, the park could be used. Examples include: ownership and involvement of Indigenous Australians; tourism; use for the preservation of flora and fauna; use for the cooling effect the trees have on the atmosphere.	
	Explanation:	
71)	Correctly complete the following sentences from the options below. <u>Statement</u>	71)
	(a) A drought in Australia will cause	
	<ul><li>(b) A new discovery of natural gas reserves will cause</li><li>(c) A change in demand, away from canola oil to olive oil, will cause</li></ul>	
	(a) The stating of the desired and the control of the cause	
	Answer (i) a shift outwards and to the right of the production possibility curve.	
	(ii) a movement along the production possibility curve.	
	(iii) a shift inwards and to the left of the production possibility curve.	
	Answer: (a) iii (b) i (c) ii	
	Explanation:	
72)	Why is the issue of scarcity so central to economics?	72)
72)	Why is the issue of scarcity so central to economics?  Answer: At any point in time, resources (factors of production) are in limited supply: natural resources (land and raw materials), human resources (number and skills) and capital (ie: manufacturing resources).	
72)	Answer: At any point in time, resources (factors of production) are in limited supply: natural resources (land and raw materials), human resources (number and skills) and capital (ie: manufacturing resources).  As human wants (goods, services, hospitals, schools, roads, possessions,	
72)	Answer: At any point in time, resources (factors of production) are in limited supply: natural resources (land and raw materials), human resources (number and skills) and capital (ie: manufacturing resources).  As human wants (goods, services, hospitals, schools, roads, possessions, environment, leisure time) are virtually unlimited, scarcity is defined as the excess of human wants over the economy's ability to fulfil these wants, given fixed	
72)	Answer: At any point in time, resources (factors of production) are in limited supply: natural resources (land and raw materials), human resources (number and skills) and capital (ie: manufacturing resources).  As human wants (goods, services, hospitals, schools, roads, possessions, environment, leisure time) are virtually unlimited, scarcity is defined as the excess of human wants over the economy's ability to fulfil these wants, given fixed resources at any point in time.  Different countries and people do not face an equal problem of scarcity, but the concept still applies. Economics studies how people and society attempt to meet	
72)	Answer: At any point in time, resources (factors of production) are in limited supply: natural resources (land and raw materials), human resources (number and skills) and capital (ie: manufacturing resources).  As human wants (goods, services, hospitals, schools, roads, possessions, environment, leisure time) are virtually unlimited, scarcity is defined as the excess of human wants over the economy's ability to fulfil these wants, given fixed resources at any point in time.  Different countries and people do not face an equal problem of scarcity, but the concept still applies. Economics studies how people and society attempt to meet these wants with scarce (and valuable) resources.	
72)	Answer: At any point in time, resources (factors of production) are in limited supply: natural resources (land and raw materials), human resources (number and skills) and capital (ie: manufacturing resources).  As human wants (goods, services, hospitals, schools, roads, possessions, environment, leisure time) are virtually unlimited, scarcity is defined as the excess of human wants over the economy's ability to fulfil these wants, given fixed resources at any point in time.  Different countries and people do not face an equal problem of scarcity, but the concept still applies. Economics studies how people and society attempt to meet	
	Answer: At any point in time, resources (factors of production) are in limited supply: natural resources (land and raw materials), human resources (number and skills) and capital (ie: manufacturing resources).  As human wants (goods, services, hospitals, schools, roads, possessions, environment, leisure time) are virtually unlimited, scarcity is defined as the excess of human wants over the economy's ability to fulfil these wants, given fixed resources at any point in time.  Different countries and people do not face an equal problem of scarcity, but the concept still applies. Economics studies how people and society attempt to meet these wants with scarce (and valuable) resources.	
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74) How do economists define unemployment?	74)
Answer: Economists try to use definitions which can be measured, so that we can say what is happening, in this case, to unemployment over time and in different countries.  There is general agreement that the unemployed must be ready, willing and able to work at present wage rates, but there is some disagreement over which statistics show this most clearly.	
Explanation:	
<ul> <li>75) Correctly complete the following sentences from the options below. <u>Statement</u> <ul> <li>(a) Giving up work to study full-time:</li> <li>(b) Working full-time and studying part time:</li> <li>(c) Walking slowly instead of speedily to lectures:</li> </ul> </li> </ul>	75)
Answer  (i) the opportunity cost is the alternative use of time.  (ii) the opportunity cost is wages.  (iii) the opportunity cost is leisure time.  Answer: (a) ii (b) iii (c) i  Explanation:	
76) What are demand- and supply-side policies?	76)
Answer: This is a way of looking at government policies which affect the economy.  Demand-side policies act on demand, by changing incomes, taxes on goods and social security payments. People will then buy more, or less, and this affects employment and prices.  Supply-side policies, crucially, affect the cost of production. Income tax reductions might make people more willing to work, transport improvements could cut costs and education and training might make workers more productive. This would feed through to reduce prices, stimulate demand and reduce unemployment.	
Explanation:	
77) What is economics all about?	77)
Answer: It is about how scarce resources are allocated, given that human wants are unlimited. This involves production and consumption, and all the decisions that are involved with both these activities. It is also about income distribution and improving the welfare of society. Economic decision-making involves doing the best we can with scarce resources.  Explanation:	
	70)
78) Why do economists use economic models?  Answer: Economic models are a form of presentation of an economic theory. Just as in all	78)
sciences, models are used to analyse and test theories. Economic models are used to explain occurrences and behaviour, and to predict future outcomes.  Economists use economic models to enable the study of the economy or a particular part of the economy. Models are not intended to depict the 'real world', but rather are a simplification of events, to enable the study of the most important factors (variables). To keep economic analysis simple and clear, a model assumes that many variables remain unchanged, which is known as the <i>ceteris paribus</i> assumption. This then allows the study of what will occur when one variable is changed.  Explanation:	/

	79) What i	s opportunity cost? 79	)
	Answe Explar	er: One of the most important economic ideas. The cost of anything is what we have to give up to get it. Opportunity cost draws attention to just what the alternatives are. If land is used for a motorway it cannot be a peaceful wood. If we spend our time drinking we cannot use the time and money for something else. So there are opportunity costs of production and opportunity costs of consumption.	
	00) Evolai	n how a production possibility curve illustrates the concept of opportunity cost.	`
		er: A production possibility curve (PPC) shows the rate at which resources from the production of one good can be transferred into the production of another good. For example, for two goods, wheat and wool, the PPC shows how much wheat would need to be given up in order to produce more wool. Therefore the opportunity cost of producing more wool is the forgone wheat output.	)
	81) What a	are economic systems?	)
	-	er: All societies have to decide what to produce, how to produce and how to share out the results of economic activity. Economic systems evolve in response to these problems. They differ, for example, by the amount of state intervention that takes place. They also differ according to the size of the informal sector.	
ΓRU	E/FALSE. V	Vrite 'T' if the statement is true and 'F' if the statement is false.	
	82) Microe Answe Explar		82)
	83) Scarcit	y occurs because incomes are not allocated fairly.	83)
	Explar	ation:	
		oice between studying an economics degree and an arts degree involves opportunity cost. er: • True False	84)
	Explar	ation:	
	85) A pric	e taker in economics refers to consumers who accept the market price and do not bargain.	85)
	Answe Explar		
		ixed economy the allocation of resources is determined partly by the market and partly by vernment.	86)
	ŭ	er: 🖸 True 💮 False	
		he past two decades many economies around the world have adopted strict central planni	ng. 87)
	Answe Explar		

88)	In all economies, poten	tial demand exceeds potential supply.	88)
	Answer:  True  Explanation:	False	
89)		a simplified depiction of relationships between economic variables, which is versity students, but not for understanding real world economic problems.	89)
	_	False	
90)		e markets, a firm can sell all that it wants at the market determined price, to sell below that price.	90)
	Answer: OTrue Explanation:	False	
91)	The total amount of out	tput in the economy is called aggregate supply.	91)
	Answer: True Explanation:	False	
92)	The 'how' question refe production of goods an	rs to the combination of resources and the techniques adapted in the d services.	92)
	Answer: True Explanation:	False	
93)	Purchasing goods and s	services is termed production by economists.	93)
	Answer: True © Explanation:	False	
94)	The human resource lal	bour refers to physical but not mental effort.	94)
	Answer: True © Explanation:	False	
95)	Australia's rate of econo	omic growth is a microeconomic issue.	95)
	Answer: True © Explanation:	False	
96)	Advances in technology	y will move a production possibility curve outwards and to the right.	96)
	Answer: True  Explanation:	False	
97)	The process by which r	esources are transformed into goods and services is called production.	97)
	Answer: True Explanation:	False	
98)	Because wants are virtu	ually unlimited, potential demand is greater than supply.	98)
	Answer: True Explanation:	False	
99)	The opportunity cost of	f something is the compensation you receive for not using it.	99)
	Answer: True •	False	

100)	The circular flow questions.	w model	relates to macroeconomics because it illustrates the what, how, and for whom	100)	
	Answer: Tru Explanation:	e 🥥	False		
101)	The rate of infla	tion is th	ne percentage increase in the level of prices over a twelve month period.	101)	
	Answer: Tru Explanation:	е	False		
102)	eBay is an exam	ple of a	market.	102)	
	Answer: Tru Explanation:	е	False		
103)	Scarcity of resou	urces me	eans that all wants can never be satisfied.	103)	
	Answer: Tru Explanation:	е	False		
104)	Increasing oppo	_	costs occur because resources are not equally useful in the production of vices.	104)	
	Answer: Tru Explanation:	е	False		
105)	A production po	ossibility	y curve shows the rate at which capital can be substituted for labour.	105)	
	Answer: Tru Explanation:	e 🥥	False		
106)	Land is the term	n used fo	or inputs that are not owned by businesses and households.	106)	
	Answer: Tru Explanation:	e 🦁	False		
107)	The opportunity while on campu	•	a student of studying at a university includes the food and drink consumed	107)	
	Answer: Tru Explanation:	e 👂	False		
108)	Scarcity is a con need.	cept tha	t only applies to poor countries as wealthy countries have all that they	108)	
	Answer: Tru Explanation:	e 🥥	False		
109)	Scarcity is the co	•	roblem of economics because resources will always be scarce if human mited.	109)	
	Answer: Tru Explanation:	е	False		
110)	If there is unem	ploymer	nt, the economy is producing inside its production possibility curve.	110)	
	Answer: Tru Explanation:	е	False		

111) The resources used to	produce goods and services are categorised into land, labour and capital.	111)
Answer: True Explanation:	False	
112) It is important for bus widespread in practic	iness students to study the perfectly competitive model because it is e.	112)
Answer: True ( Explanation:	False	
113) The model of the circu	ular flow of income labels consumers as 'households' and producers as 'firms'.	113)
Answer: <b>○</b> True Explanation:	False	
114) The opportunity cost	of something is what you give up to get it.	114)
Answer: True Explanation:	False	
115) Rational decision-ma marginal cost.	king means that an activity is worthwhile if the marginal benefit exceeds the	115)
Answer: True Explanation:	False	

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

116) Explain how the circular flow of goods and income demonstrates two types of markets.

Answer: The circular flow model classifies consumers as households and producers as firms, and shows the monetary and factor flows between the two. One market in this model is the market for factors of production. Households own labour, land and capital, and supply them to firms, who demand them. Therefore factors of production are exchanged for wages, rent, dividends and interest. The other market represented in the circular flow model is the goods market. Households purchase the goods and services from firms, and money flows from the households to the firms.

117) 'The market process is mankind's most valuable tool for meeting the needs of the people'. Do you agree with this statement? Explain your argument.

Answer: Not all needs may be economic needs (eg: affection, love, friendship). In terms of economics, there are advantages and disadvantages of the market system. The benefits include the idea of freedom of choice for the consumers (what occupation to choose, where to work, where to live, what to eat), and the idea that the market system helps preserve natural resources by attaching a higher price tag to the scarcest goods. Disadvantages include the notion that the system will never satisfy everyone at the same time, and there is unfairness in the market system, such as inequality of income. This unfairness may well be an essential component of this system (for example, it may provide incentive to be more productive).

118) Compare the advantages and disadvantages of a planned economy and a free-market economy.

Answer: A planned economy has the advantages of being able to change the consumption and investment mix in an economy; to plan specific levels of output in specific industries; to plan for the required types and levels of labour; and can distribute output between consumers. The disadvantages include the enormous information requirements and the cost of assembling this information; determining the appropriate price level that will reflect the relative scarcity of resources, and to enable the efficient use of resources; loss of choice of profession; lack of work incentives; and loss of consumer choice. The advantages of the free-market economy include the price mechanism, which works to efficiently allocate resources and to eliminate shortages or surpluses; choice of profession; choice of goods; and work incentives.

Disadvantages include inequality in ownership and income distribution; production and consumption decisions made by individuals may not always be in the best interests of society as a whole; and the possibility of unemployed resources or shortages of resources due to individuals' decisions and choices.

119) How can the use of a production possibility curve model assist economists in their analysis of economic decision-making?

Answer: The production possibility model can be used at the microeconomic level and at the macroeconomic level. At the micro level, it can show the opportunity cost between the production of two goods, and all possible production combinations. At the macro level, it can illustrate economic efficiency or inefficiency, increases or decreases in productive capacity, and the maximum potential output of the two industries.

120) Are microeconomic issues and macroeconomic issues independent of each other? Discuss, using examples.

Answer: Microeconomic and macroeconomic issues are not independent. For example, restructuring a particular industry may lead to unemployment in that industry, which may have flow-on effects to other industries, leading to an increase in the national unemployment rate and a decrease in aggregate demand. Alternatively, a macroeconomic issue such as national wage legislation, or interest rate changes, may affect particular industries or firms more than others, thereby creating microeconomic effects.

121) Do consumers, businesses and governments all use the concept of opportunity cost?

Answer: Consumers, businesses and governments all use the concept of opportunity cost. For example: (i) consumers choose how to allocate their expenditure between different products—by choosing certain products, their opportunity cost is the alternative products that they could have purchased; (ii) businesses may have to choose between two alternative investment strategies—the one that they do not choose represents their opportunity cost; (iii) governments have a budget constraint, therefore by choosing to spend more on health care, they may be forgoing extra expenditure on education—choosing between alternative policies involves opportunity cost.

122) The study of economics is based on an initial assumption about the nature of humankind. Explain how this simple assumption can give rise to a complex discipline.

Answer: At the heart of the study of economics is the assumption that human wants are virtually unlimited. By definition, resources are scarce if wants are unlimited. This applies not only to very poor countries, where people are often unable to meet the most basic needs, but also to relatively wealthy countries, such as Australia, where many people simply want more than they have. Scarcity leads to the need for individuals, firms and governments to make choices as to the allocation of the scarce resources available to them. Economics studies how choices are made and the resulting outcomes in terms of the allocation of resources to satisfy wants, and how choices could be made to maximise the satisfaction of wants.

1) D

2) A

3) D

4) D

5) D

6) D

7) D

8) D

9) C

10) B

11) A 12) D

13) A

14) C

15) A

16) D

17) A

18) B

19) B

20) B

21) D

22) D

23) C

24) B 25) B

26) B

27) B

28) D

29) A

30) C

31) A 32) A

33) A

34) D

35) A

36) C

37) B

38) B

39) C

40) D

41) C 42) C

43) B

44) C

45) A

46) B

47) C 48) D

49) C

50) A

25

51) C

52) A

53) D

54) B

55) A

56) D

57) D

58) C

59) D

60) C

61) A

62) B

63) A

64) D

65) D

66) D

67) A

(0) 0

68) C

- 69) The three categories are (i) land and raw materials, (ii) labour and (iii) capital. Land and raw materials consist of all natural resources, such as mineral deposits and land which is suitable for growing agricultural products. Labour includes physical and mental labour, with the latter often referred to as human capital. Capital goods have been produced and can be used to produce other goods and services.
- 70) One of the appropriate concepts to use is opportunity cost. An economist would then consider how else, besides mining, the park could be used. Examples include: ownership and involvement of Indigenous Australians; tourism; use for the preservation of flora and fauna; use for the cooling effect the trees have on the atmosphere.
- 71) (a) iii (b) i (c) ii
- 72) At any point in time, resources (factors of production) are in limited supply: natural resources (land and raw materials), human resources (number and skills) and capital (ie: manufacturing resources).
  - As human wants (goods, services, hospitals, schools, roads, possessions, environment, leisure time) are virtually unlimited, scarcity is defined as the excess of human wants over the economy's ability to fulfil these wants, given fixed resources at any point in time.
  - Different countries and people do not face an equal problem of scarcity, but the concept still applies. Economics studies how people and society attempt to meet these wants with scarce (and valuable) resources.
- 73) Macro- and Micro-economics.
  - Macroeconomics is concerned with aggregates the economy as a whole particularly national income or output, unemployment and inflation.
  - Microeconomics deals with individual decisions by households and firms, and how markets bring these individual decisions together to decide prices and output of individual goods and services.
- 74) Economists try to use definitions which can be measured, so that we can say what is happening, in this case, to unemployment over time and in different countries.
  - There is general agreement that the unemployed must be ready, willing and able to work at present wage rates, but there is some disagreement over which statistics show this most clearly.
- 75) (a) ii (b) iii (c) i
- 76) This is a way of looking at government policies which affect the economy.
  - Demand-side policies act on demand, by changing incomes, taxes on goods and social security payments. People will then buy more, or less, and this affects employment and prices.
  - Supply-side policies, crucially, affect the cost of production. Income tax reductions might make people more willing to work, transport improvements could cut costs and education and training might make workers more productive. This would feed through to reduce prices, stimulate demand and reduce unemployment.

- 77) It is about how scarce resources are allocated, given that human wants are unlimited. This involves production and consumption, and all the decisions that are involved with both these activities. It is also about income distribution and improving the welfare of society. Economic decision-making involves doing the best we can with scarce resources.
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- 81) All societies have to decide what to produce, how to produce and how to share out the results of economic activity. Economic systems evolve in response to these problems. They differ, for example, by the amount of state intervention that takes place. They also differ according to the size of the informal sector.
- 82) FALSE
- 83) FALSE
- 84) TRUE
- 85) FALSE
- 86) TRUE
- 87) FALSE
- 88) TRUE
- 89) FALSE
- 90) TRUE 91) TRUE
- 92) TRUE
- 93) FALSE
- 94) FALSE
- 95) FALSE
- 96) TRUE
- 97) TRUE
- 98) TRUE
- 99) FALSE
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- 101) TRUE
- 102) TRUE
- 103) TRUE
- 104) TRUE
- 105) FALSE
- 106) FALSE
- 107) FALSE
- 108) FALSE
- 109) TRUE
- 110) TRUE

- 111) TRUE
- 112) FALSE
- 113) TRUE
- 114) TRUE
- 115) TRUE
- 116) The circular flow model classifies consumers as households and producers as firms, and shows the monetary and factor flows between the two. One market in this model is the market for factors of production. Households own labour, land and capital, and supply them to firms, who demand them. Therefore factors of production are exchanged for wages, rent, dividends and interest. The other market represented in the circular flow model is the goods market. Households purchase the goods and services from firms, and money flows from the households to the firms.
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- 119) The production possibility model can be used at the microeconomic level and at the macroeconomic level. At the micro level, it can show the opportunity cost between the production of two goods, and all possible production combinations. At the macro level, it can illustrate economic efficiency or inefficiency, increases or decreases in productive capacity, and the maximum potential output of the two industries.
- 120) Microeconomic and macroeconomic issues are not independent. For example, restructuring a particular industry may lead to unemployment in that industry, which may have flow-on effects to other industries, leading to an increase in the national unemployment rate and a decrease in aggregate demand. Alternatively, a macroeconomic issue such as national wage legislation, or interest rate changes, may affect particular industries or firms more than others, thereby creating microeconomic effects.
- 121) Consumers, businesses and governments all use the concept of opportunity cost. For example: (i) consumers choose how to allocate their expenditure between different products—by choosing certain products, their opportunity cost is the alternative products that they could have purchased; (ii) businesses may have to choose between two alternative investment strategies—the one that they do not choose represents their opportunity cost; (iii) governments have a budget constraint, therefore by choosing to spend more on health care, they may be forgoing extra expenditure on education—choosing between alternative policies involves opportunity cost.
- 122) At the heart of the study of economics is the assumption that human wants are virtually unlimited. By definition, resources are scarce if wants are unlimited. This applies not only to very poor countries, where people are often unable to meet the most basic needs, but also to relatively wealthy countries, such as Australia, where many people simply want more than they have. Scarcity leads to the need for individuals, firms and governments to make choices as to the allocation of the scarce resources available to them. Economics studies how choices are made and the resulting outcomes in terms of the allocation of resources to satisfy wants, and how choices could be made to maximise the satisfaction of wants.