				2.2.4		Example	U-tube		
			Webnote	2.2 Aggregate			U-lube		
			228	demand and					
			228	aggregate supply					
				Big Questions:					
				1. What factors					
				cause					
				changes					
				(shifts +					
				movements)					
				in AS and AD?					
				2. What can the					
				AS/AD model					
				show in the					
				macro					
				economy? 3. Draw +					
				explain the 2					
				schools of					
				economics in					
				relation to					
				the AD/AS					
				model?					
				4. What is the					
				multiplier?					
				(HL only)					
Item	hl	sl	Must Know	Must know very well!	Reading	Example	U-tube	W	W
				Here are the details of				E	E B
				what you need to know.				I G	N
								Н	Ö
								Т	Т
									E
Aggrega	te d	ema	ınd (AD)						
I			The AD curve	Distinguish between the		Example	<u>U-tube</u>	3	
82				microeconomic concept of		Example	<u>U-tube</u>	3	
82				microeconomic concept of demand for a product and		Example	U-tube	3	
82				microeconomic concept of		Example	<u>U-tube</u>	3	
82				microeconomic concept of demand for a product and the macroeconomic concept of aggregate demand.		Example	<u>U-tube</u>	3	
82				microeconomic concept of demand for a product and the macroeconomic concept of aggregate demand. • Construct an aggregate		Example	<u>U-tube</u>	3	
82				microeconomic concept of demand for a product and the macroeconomic concept of aggregate demand. • Construct an aggregate demand curve.		Example	U-tube	3	
82				microeconomic concept of demand for a product and the macroeconomic concept of aggregate demand. • Construct an aggregate demand curve. • Explain why the AD curve		Example	<u>U-tube</u>	3	
82			The AD curve The components	microeconomic concept of demand for a product and the macroeconomic concept of aggregate demand. • Construct an aggregate demand curve. • Explain why the AD curve has a negative slope. • Describe consumption,		Example Example	U-tube U-tube		
			The AD curve	microeconomic concept of demand for a product and the macroeconomic concept of aggregate demand. • Construct an aggregate demand curve. • Explain why the AD curve has a negative slope. • Describe consumption, investment, government				3	
82			The AD curve The components	microeconomic concept of demand for a product and the macroeconomic concept of aggregate demand. • Construct an aggregate demand curve. • Explain why the AD curve has a negative slope. • Describe consumption, investment, government spending and net exports as					
			The AD curve The components	microeconomic concept of demand for a product and the macroeconomic concept of aggregate demand. • Construct an aggregate demand curve. • Explain why the AD curve has a negative slope. • Describe consumption, investment, government spending and net exports as the components of					
			The AD curve The components	microeconomic concept of demand for a product and the macroeconomic concept of aggregate demand. • Construct an aggregate demand curve. • Explain why the AD curve has a negative slope. • Describe consumption, investment, government spending and net exports as the components of aggregate demand.			<u>U-tube</u>	3	
83			The AD curve The components of AD The determinants of AD	microeconomic concept of demand for a product and the macroeconomic concept of aggregate demand. • Construct an aggregate demand curve. • Explain why the AD curve has a negative slope. • Describe consumption, investment, government spending and net exports as the components of aggregate demand. • Explain how the AD curve can be shifted by changes		Example			
			The AD curve The components of AD The determinants	microeconomic concept of demand for a product and the macroeconomic concept of aggregate demand. • Construct an aggregate demand curve. • Explain why the AD curve has a negative slope. • Describe consumption, investment, government spending and net exports as the components of aggregate demand. • Explain how the AD curve		Example	<u>U-tube</u>	3	

		in the	factors including changes				
		AD curve	in consumer confidence,				
			interest rates, wealth,				
			personal income taxes (and				
			hence disposable income)				
			and level				
			of household indebtedness.				
			• Explain how the AD curve				
			can be shifted by changes				
			in investment due to				
			factors including interest				
			rates, business confidence,				
			technology, business taxes				
			and the level of corporate				
			indebtedness.				
			• Explain how the AD curve		1		
			can be shifted by changes in				
			government spending due		1		
			to factors including political		1		
			and economic priorities.Explain how the AD curve				
			can be shifted by changes				
			in net exports due to				
			factors				
			including the income of				
			trading partners, exchange				
			rates and changes in the				
			level of protectionism.				
		1 (40)					
Aggrega	te sup <u>r</u>	The meaning of	Describe the term	Example	U-tube		
		aggregate supply	aggregate supply.		<u>O-tube</u>	3	
		aggregate supply	• Explain, using a diagram,				
35			why the short-run				
			aggregate supply curve				
			(SRAS curve) is upward				
			sloping.				
			• Explain, using a diagram,				
			how the AS curve in the				
			short run (SRAS) can shift				
			due to factors including				
			changes in resource				
			prices, changes in business		1		
			taxes and subsidies and		1		
			supply shocks.		<u> </u>	1	
		1.,	• Explain, using a diagram,	Example	<u>U-tube</u>	4	
36		Alternative views	that the monetarist/new				
- -		of	classical model of the				
		aggregate supply	longrun aggregate supply				
			curve (LRAS) is vertical at		1		
			the level of potential output		1		
			(full employment output)				
			because aggregate supply in the long run is				
			independent of the price				
	1 1	1	macpenaem of the price	l			1

level.

• Explain, using a diagram, that the Keynesian model of the aggregate supply curve has three sections because

of "wage/price" downward inflexibility and different

				levels of spare capacity in					
87			Shifting the aggregate supply curve over the long term	the economy. • Explain, using the two models above, how factors leading to changes in the quantity and/or quality of factors of production (including improvements in efficiency, new technology, reductions in unemployment, and institutional changes) can shift the aggregate supply curve over the long term.		Example	<u>U-tube</u>	4	
Item	hl	sl	Must Know	Must know very well! Here are the details of what you need to know.	Reading	Example	<u>U-tube</u>	W E I G H T	W E B N O T E
<u>Equili</u>	briu	m							
88			Short-run equilibrium	 Explain, using a diagram, the determination of shortrun equilibrium, using the SRAS curve. Examine, using diagrams, the impacts of changes in shortrun equilibrium. 		Example	U-tube	4	
89			Equilibrium in monetarist /new classical model	Explain, using a diagram, the determination of long-run equilibrium, indicating that long-run equilibrium occurs at the full employment level of output. Explain why, in the monetarist/new classical approach, while there may be short-term fluctuations in output, the economy will always return to the full employment level of output in the long run. Examine, using diagrams, the impacts of changes in the long-run equilibrium.		Example	<u>U-tube</u>	4	
90			Equilibrium in the	• Explain, using the Keynesian AD/AS diagram,		Example	<u>U-tube</u>	5	

	Keynesian model	that the economy may be in equilibrium at any level of real output where AD intersects AS. • Explain, using a diagram, that if the economy is in equilibrium at a level of real output below the full employment level of output, then there is a deflationary (recessionary) gap. • Discuss why, in contrast to the monetarist/new classical model, the economy can remain stuck in a deflationary (recessionary) gap in the Keynesian model. • Explain, using a diagram, that if AD increases in the vertical section of the AS curve, then there is an inflationary gap. • Discuss why, in contrast to the monetarist/new classical model, increases in aggregate demand in the Keynesian AD/AS model need not be inflationary, unless the economy is operating close to, or at, the level of full employment.				
The Keynesian	<u>n multiplier-see be</u>	• Explain, with reference to	Example	II tubo		
91	The Keynesian	the concepts of leakages	Example	<u>U-tube</u>	3	
HL	multiplier	(withdrawals) and injections, the nature and				
Only		importance of the Keynesian multiplier.				
		Calculate the multiplier using either of the following				

		 Use the multiplier to 			
		calculate			
		the effect on GDP of a			
		change			
		in an injection in			
		investment,			
		government spending or			
		exports.			
		 Draw a Keynesian AD/AS 			
		diagram to show the impact			
		of the multiplier.			

TOK

Theory of knowledge: potential connections

Business confidence is a contributing factor to the level of AD. What knowledge issues arise in attempting to measure business confidence?

The Keynesian and Monetarist positions differ on the shape of the AS curve. What is needed to settle this question: empirical evidence (if so, what should be measured?), strength of theoretical argument, or factors external to economics such as political conviction?