AQA A-LEVEL ECONOMICS · 7136

ECONOMICS



EXAM QUESTION PACK

3.2.5.2 SUPPLY-SIDE POLICIES

SCORE	PERCENTAGE
/1816	%

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1. The data below shows economic growth rates, unemployment rates and inflation rates for an economy.

Year	Real output growth rate (%)	Unemployment rate (%)	Inflation rate (%)
2010	2	4	6
2011	3	3	5
2012	4	3	4
2013	5	2	3

All other things being equal, which one of the following is the most likely explanation for the relationship between the rates of growth of real output, rates of unemployment and inflation between 2010 and 2013?

A A decrease in the money supply. ⬭

B An increase in innovation and productivity. ⬭

C A decrease in the savings ratio. ⬭

D An increase in the current account deficit. ⬭

[1 mark]

2. Which one of the following is an example of a supply-side policy rather than a demand-side policy?

A An increase in the supply of money. ⬭

B Increased government expenditure on welfare benefits. ⬭

C An increase in export subsidies. ⬭

D Increased government expenditure on education and training. ⬭

[1 mark]

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3. In recent years, growth rates in the UK have been low and unemployment has risen. For example, in 2012 output was still below its peak of 2008 and unemployment had risen from 6.4% from 7.8%.

Evaluate the view that a reduction in UK unemployment is best achieved through the use of supply-side policies.

[25 marks]

4. **Extract C** (lines 2–4) states: '…the Prime Minister, Boris Johnson, had promised to make the 2020s a "decade of prosperity and opportunity". If this is to be achieved, it will be essential to find ways to boost both short-run and long-run growth'.

Use the extracts and your knowledge of economics to evaluate different policies that can be used to increase the long-run rate of growth of the UK economy.

[25 marks]

5. After a period of inflation below the target rate, the Consumer Price Index (CPI) inflation rate was recorded as −0.1% in early 2015. The Governor of the Bank of England wrote: 'A temporary period of falling prices, driven by large adjustments in a few specific components of the CPI, is a fundamentally distinct phenomenon from 'deflation'...The UK is not experiencing 'deflation'.'

Explain the possible causes of deflation in an economy.

[15 marks]

6. **Extract F** (lines 4 – 6) states: 'some are now arguing that further improvements in the unemployment statistics can only be gained through improvements in the supply-side of the economy, rather than relying on demand.'

To what extent do you agree that a further reduction in the UK's unemployment rate is most likely to be achieved by improvements in the supply-side rather than the demand-side of the economy? Use the data and your own knowledge of economics, to justify your answer.

[25 marks]

7. It is now nearly a decade since the financial crisis caused a recession in the UK. In March 2009, the Monetary Policy Committee (MPC) set the UK Bank Rate at 0.5%, which was a record low, in order to stimulate economic growth.

Discuss the importance of low interest rates in bringing about sustained economic growth in an economy such as the UK.

[25 marks]

8. The Office for Budget Responsibility (OBR) forecast that government spending would account for 36% of GDP by 2020 compared to 45% of GDP in 2010.

To what extent do you regard a contraction of the public sector to be beneficial for the UK economy? Justify your answer.

[25 marks]

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9. The Office for Budget Responsibility (OBR) forecast that government spending would account for 36% of GDP by 2020 compared to 45% of GDP in 2010.

Explain the economic reasons for government spending.

[15 marks]

10. **Extract B** (lines 17–19) states 'India still protects its economy with anti-dumping measures and export subsidies that are designed to promote economic growth.'

With the help of a diagram, explain how export subsidies may help promote economic growth in India.

[9 marks]

11. **Extract F** (line 21) asks: 'Why are productivity rates in other economies important for the UK?'

Using the data and your knowledge of economics, evaluate the significance of productivity improvements in the UK **and** in other EU economies for the performance of the UK economy.

[25 marks]

12. Explain the term 'foreign direct investment' (**Extract E**, line 7) **and**, with the help of a diagram, analyse how foreign direct investment **and** improvements to infrastructure may boost productivity.

[9 marks]

13. **Extract C** (lines 21 – 22) states: 'Any kind of deal between the EU and ASEAN economies is still a long way off, and the UK must wait to see how new trade deals affect its macroeconomic performance.'

Using the data and your knowledge of economics, evaluate the extent to which international agreements to increase free trade are likely to be beneficial to the UK's macroeconomic performance.

[25 marks]

14. The Government has ruled out the possibility of a rise in VAT before 2020 but other indirect taxes may increase. It has also stated that the personal income tax allowance will be increased from £10 800 in 2015/16 to £12 500 by 2020, and plans to cut the main rate of corporation tax from 20% to 17%.

Explain how changes in both government spending **and** taxation might affect the level of economic activity.

[15 marks]

15. Explain the term 'comparative advantage' (**Extract B**, line 17) **and**, with the help of a diagram, analyse **two** causes of increased globalisation in the world.

[9 marks]

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16. The Government has ruled out the possibility of a rise in VAT before 2020 but other indirect taxes may increase. It has also stated that the personal income tax allowance will be increased from £10 800 in 2015/16 to £12 500 by 2020, and plans to cut the main rate of corporation tax from 20% to 17%.

Evaluate the economic consequences for the UK economy of a significant shift in the burden of taxation from direct taxes to indirect taxes.

[25 marks]

17. The UK has seen significant changes in its pattern of trade with the rest of the world in terms of what we trade and with whom. The UK's current account deficit widened from £29.1bn in 2011 to £100.2bn in 2015. The deficit in 2015 was 5.4% of GDP, the largest annual deficit as a percentage of GDP since records began in 1948.

Evaluate the measures that might be taken to reduce a deficit on the current account of the UK's balance of payments.

[25 marks]

18. Between 2011 and 2016, UK unemployment fell from a high of 8.5% to 4.8%. Some argue that government attempts to reduce unemployment inevitably lead to trade-offs with other macroeconomic policy objectives.

Explain how government policies can reduce the natural rate of unemployment.

[15 marks]

19. **Extract E** (lines 9–10) states 'Improvements in productivity on the supply side of the economy could actually lead to more deflation.'

With the help of a diagram, explain how improvements in productivity could cause deflation.

[9 marks]

20. **Extract F** (lines 19–20) states 'What is not clear is what should be done if low inflation turns to bad deflation.'

Using the data in the extracts and your knowledge of economics, evaluate the view that monetary policy is the most effective way of tackling deflation in developed economies such as the UK and Japan.

[25 marks]

21. **Extract C** (lines 2–3) states 'More recently, India has begun to use more market-based strategies to help its development, including liberalising trade and privatisation.'

Using the data in the extracts and your knowledge of economics, evaluate the view that greater use of market-based strategies is the best way to improve the economic development of India.

[25 marks]

22. In the 2016 Autumn statement, the UK Chancellor of the Exchequer, Philip Hammond, officially abandoned the government's policy of trying to achieve a budget surplus by 2020. While some criticise the government for failing to achieve its fiscal target, others argue that the government should be doing more to help the supply side of the economy.

Explain how fiscal policy can be used to try to improve the supply side of an economy.

[15 marks]

23. All other things being equal, an increase in the ratio of capital to labour resulting from an increase in investment is most likely to lead to a

A decline in labour productivity. ⬭

B fall in the size of the labour force. ⬭

C negative demand-side shock to the economy. ⬭

D supply-side improvement. ⬭

[1 mark]

24. An African Development Bank report showed that Angola received more direct foreign investment than any other African country in 2015. Angola is a less economically developed country (LEDC) that has had fluctuating economic growth in the past. Despite having suffered from a long civil war which ended in 2002, many multinational corporations (MNCs) are now investing heavily in Angola's growing economy.

Evaluate the view that MNCs play a positive role in the development of LEDCs.

[25 marks]

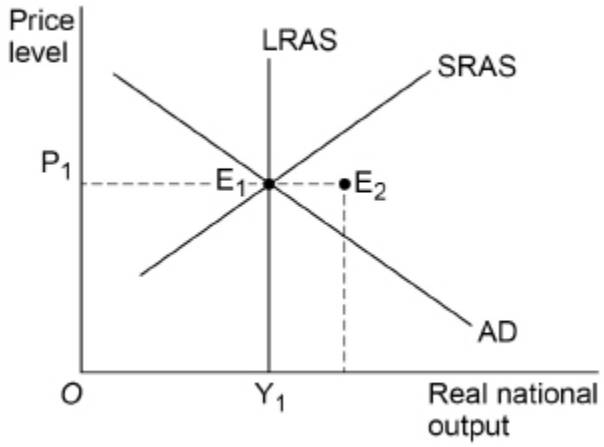
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Explain the main barriers that LEDCs face when attempting to achieve stable, long-term economic growth.

[15 marks]

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26. The diagram below shows the aggregate demand (AD) curve, the short-run aggregate supply (SRAS) curve and the long-run aggregate supply (LRAS) curve for an economy. The economy's initial equilibrium is at E_1.



The government wants to achieve economic growth without conflicting with its long-run objective of price stability. All other things being equal, which one of the following policy combinations is most likely to enable the economy to achieve a new long-run equilibrium at E_2?

A A reduction in interest rates and increased government borrowing. ⬭

B A reduction in the budget deficit and the rate of growth of the money supply. ⬭

C Increased government expenditure on apprenticeships and transport infrastructure funded through borrowing. ⬭

D Increased government expenditure on welfare funded through higher indirect taxes. ⬭

[1 mark]

27. In the past few years, CPI inflation has often differed by more than 1% from its 2% target. In the winter of 2015 the UK experienced a brief period of deflation but, more recently, inflation has been over 3%.

Evaluate the view that inflation is always preferable to deflation.

[25 marks]

28. Since 1998, the Bank of England has had responsibility for the operation of monetary policy and maintaining price stability. In response to the financial crisis of 2007–08, the Financial Services Act 2012 gave the Bank of England overall responsibility for financial stability. This was designed to reduce systemic risk and the impact on the real economy of problems that arise in financial markets.

Evaluate the view that strict rules and regulations on financial markets are essential to help create a more stable economy.

[25 marks]

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29. **Extract C** (lines 13–14) states: ‘Some argue that African governments should be doing more to improve the living standards of their citizens, rather than relying on foreign firms.’

Using the data in the extracts and your knowledge of economics, assess the view that to improve the living standards of their citizens, African nations should pursue policies to attract foreign direct investment (FDI).

[25 marks]

30. **Extract F** (lines 7–8) states: ‘Economists said the data reinforced the view that the slump in South Korea’s trade-reliant economy would continue beyond this year’.

Using the data in the extracts and your knowledge of economics, evaluate policies which could be used to boost South Korea’s exports and increase its trade surplus.

[25 marks]

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1. ‘It is better to do everything you can to prevent deflation before it begins, even if there is only a small chance of it occurring.’

Assess the impact on UK macroeconomic performance of a prolonged period of deflation.

[25 marks]

2. The Budget Report of April 2009 estimated that UK government borrowing for 2009-10 would be £175 billion, or about 12% of GDP.

Explain possible economic reasons for changes in the level **and** distribution of government expenditure.

[15 marks]

3. **The European Union Context Extract D** (lines 1−2) refers to EU governments ‘spending their way out of recession’.

Explain the term ‘spending their way out of recession’ **and** analyse **two** reasons for government spending **other** than to influence the economic cycle.

[9 marks]

4. An economy which is enjoying rapid economic growth experiences a significant rise in the external value of its currency within a floating exchange rate system.

Evaluate the possible macroeconomic consequences for an economy of a rise in the exchange rate of its currency.

[25 marks]

5. ‘The UK economy has recently been in the grip of its worst recession for 60 years.’

Assess the contribution which supply-side reforms might make in helping avoid major recessions.

[25 marks]

6. ‘UK government policy might not always be able to achieve fully all the macroeconomic objectives which are regarded as important.’

Explain how budget deficits in an economy might help to influence the rate of inflation in that economy.

[15 marks]

7. The deficit on the UK balance of trade in goods and services rose from £26 billion in 2003 to £44 billion in 2008.

Evaluate government policies which might bring about a reduction in the UK deficit on the balance of trade in goods and services.

[25 marks]

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8. ‘While it is necessary to have macroeconomic policy objectives, such as price stability and full employment, they can sometimes prove difficult to reconcile.’

Discuss ways in which government economic policies can be used to try to reconcile conflicts between macroeconomic objectives.

[25 marks]

9. The deficit on the UK balance of trade in goods and services rose from £26 billion in 2003 to £44 billion in 2008.

Explain the main factors which might help determine the volume of UK exports and imports.

[15 marks]

10. ‘Oil, as a form of energy, reigns supreme but it has brought significant problems to economies in terms of inflation in particular, and the potential for economic instability in general.’

Explain the main causes of inflation.

[15 marks]

11. In July 2012, the Office for Budget Responsibility concluded that UK Government measures to cut the budget deficit have improved the UK’s long-term economic prospects.

To what extent do you agree, if at all, that the implementation of a budget deficit reduction programme will improve the UK’s long-term economic prospects? Justify your answer.

[25 marks]

12. The global economic slowdown in recent years saw UK unemployment, as measured by the claimant count, rise from 870 000 in 2004 to 1.5 million in 2009.

To what extent would a significant fall in the exchange rate of the pound sterling achieve a sustained reduction in unemployment in the UK?

[25 marks]

13. Sustained economic growth can often benefit a country’s living standards through higher income per head. In the UK from 2001 to 2007, the annual average growth in real income per head was +3%.
For 2008 and 2009, it was −3%.

Explain how supply-side factors might help to achieve sustained economic growth.

[15 marks]

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14. **The European Union Context Extract D** (lines 16−18) suggests that France and Germany would like the EU to have 'the power to impose an EU-wide fiscal policy on all member states and not just the eurozone'.

Using the data and your economic knowledge, assess the possible economic consequences for the UK economy of an EU-wide fiscal policy requiring all member states to balance their budgets.

[25 marks]

15. **THE EUROPEAN UNION CONTEXT**

Extract D: The fiscal remedy for recession

The recession of 2009 brought renewed interest amongst EU governments in a so-called Keynesian approach to spending their way out of recession. They were desperate to avoid a prolonged period of negative growth and the accompanying mass unemployment.

In the UK, as well as within the eurozone, fiscal rules were abandoned as the fight for economic recovery began. The Stability and Growth Pact of the eurozone, to which the UK had also adhered in an informal way before the recession, limited budget deficits to 3% of GDP and a nation's debt to 60% of GDP. Such constraints were often far exceeded and increasing concerns were being expressed. In May 2010, the new UK Government became a prominent voice within Europe for a reversal of fiscal policy, with public spending cuts and tax increases.

The UK Government's policy was given some support by the economic crisis unfolding in Greece, a member of the eurozone. The Greek Government needed to be 'bailed out' by fellow member states if it was not to default on its debts. It had a budget deficit of 14% of GDP and a national debt of 115% of GDP in 2009, a year when its GDP also fell by 2%.

There was concern in the EU that such a situation had been allowed to develop, with increasing calls for EU-wide controls. France and Germany were pressing for an EU institution such as the European Commission to provide such a role, with the power to impose an EU-wide fiscal policy on all member states and not just the eurozone.

The UK Government opposed any such powers over member countries. However, it had gone as far as to establish an Office for Budget Responsibility (OBR), intended to keep the Government's tax and spending plans under control by providing a reality check on the state of the nation's finances. The OBR, however, does not have the powers that some were envisaging for the EU.

In a climate of greater stability in 2010, some still believed that an EU-wide fiscal policy needed to be a key part of the evolution towards a federal state. It cannot be denied that the best way forward must be that which delivers macroeconomic stability across the EU. Whether this comes about through member governments each developing a policy of fiscal responsibility or through a fiscal policy imposed by the EU on all member states remains open to debate.

Source: various sources, 2010

16. In November 2011, the UK inflation rate was 4.8%, the rate of unemployment was 8.3%, while Bank Rate remained at 0.5%.

To what extent are low interest rates appropriate in the UK at a time of high inflation?

[25 marks]

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17. Weaknesses in the UK balance of trade in goods persist, with a deficit of £27.6 bn in the third quarter of 2011, compared, for example, to £23.3 bn in the same quarter in 2010.

Discuss the possible contribution of supply-side reforms to achieving an improvement in the UK balance of trade in goods.

[25 marks]

18. Weaknesses in the UK balance of trade in goods persist, with a deficit of £27.6 bn in the third quarter of 2011, compared, for example, to £23.3 bn in the same quarter in 2010.

Explain **three** reasons for a country such as the UK experiencing persistent deficits in the balance of trade in goods.

[15 marks]

19. 'The avoidance of price deflation must always be the major macroeconomic objective.'

Evaluate the view that the avoidance of price deflation should always be the major macroeconomic objective.

[25 marks]

20. In March 2011, the UK Office for Budget Responsibility (OBR) forecast that the budget deficit would fall from 7.9% of GDP in the financial year 2011-2012 to 1.5% in 2015-2016.

Discuss whether the UK Government should **either** raise taxes **or** cut government spending to achieve its 2015-2016 fiscal objective.

[25 marks]

21. **The Global Context Extract B** (lines 21–22) suggests that 'targeted programmes in the labour market are vital' in order to reduce unemployment.

Using the data and your economic knowledge, to what extent would you agree that such programmes are likely to be the most effective way of reducing unemployment in developed economies such as the UK? Justify your answer.

[25 marks]

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22. **THE GLOBAL CONTEXT**

Extract B: Worrying times across the world for unemployment

In August 2011, it was reported that unemployment in the US economy had fallen in July from 9.2% to 9.1% of the labour force. This was seen by some as a turning point, a time when stronger real GDP growth would signal an economic recovery despite the effects of economic shocks persisting. Oil price increases, banking crises and interest rate rises are examples of such shocks. At a time when global unemployment was around 6%, many saw the US unemployment statistic as just a tiny bright spot in an otherwise depressing picture, both in America and globally.

Data from the *International Labour Organisation* (ILO) show a picture of increasing unemployment in developed economies for the period 2007 to 2009, with some levelling out in 2010 and 2011. UK unemployment in mid-2011 was around 8%. Some had anticipated that this figure would be far higher given a significant tightening of fiscal policy in the UK, severe debt problems in parts of the eurozone and a US economy stubbornly refusing to recover. Both the eurozone and the US economies are important trading areas for the UK. Further increases in UK unemployment were seen as inevitable despite job creation taking place. The number of people in work in the UK rose by 184 000 between April and June 2011, taking the total in work to over 29 million.

The UK Government has argued that its policy of fiscal restraint is the correct one in order to reduce the budget deficit, although the Managing Director of the *International Monetary Fund* (IMF) has argued that recovery in aggregate demand is 'the single best cure for unemployment'.

However, the Managing Director of the IMF has also argued that targeted programmes in the labour market are vital, even to the extent of wage subsidies paid to employers for vulnerable groups such as the young unemployed. The more people in work, he argued, the greater the spending power available to help recovery by raising demand for goods and services. The teaching of new skills and the encouragement of occupational and geographical mobility are a vital part of such programmes. For example, in the UK, the Government's Work Based Learning Programme includes apprenticeship programmes aimed at unemployed young people. Another targeted UK scheme is the Work Programme. This is designed to help the long-term unemployed of whatever age to find a job.

Such supply-side measures are regarded by some as an irrelevance in the short term when stimuli to aggregate demand are seen to be so urgently needed. However, all economies need to look at their long-term performance, and supply-side measures can create a stronger labour market. Economic recovery is then more likely to occur.

Source: official statistics, 2011

23. 'Economic shocks can bring with them significant consequences for macroeconomic performance, as the UK knows only too well.'

Using at least **one example of each**, explain how demand-side and supply-side shocks might harm a country's economic growth.

[15 marks]

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24. ‘When the exchange rate of a country’s currency causes problems, it may be down to free market orces, but government intervention might be to blame.’

Assess the importance of a floating exchange rate to a country trying to achieve macroeconomic stability.

[25 marks]

25. ‘When the exchange rate of a country’s currency causes problems, it may be down to free market forces, but government intervention might be to blame.’

Explain **three** possible determinants of a country’s exchange rate against other currencies.

[15 marks]

1. Globalisation and outsourcing of manufacturing provides several potential benefits to economies. However, some countries, such as the UK, continue to suffer persistent trade deficits but are unable to resort to import controls.

Explain how the UK Government could reduce a balance of payments deficit on the current account, other than through the use of import controls.

[15 marks]

2. In July 2012, the Office for Budget Responsibility concluded that UK Government measures to cut the budget deficit have improved the UK's long-term economic prospects.

Explain possible economic reasons why a government might prefer to cut government spending to reduce a budget deficit rather than raise taxes.

[15 marks]

3. **The European Union Context Extract E** (lines 12−14) points out that UK trade with the EU has created 3.5m jobs in the UK 'either within the export sector or, more widely, through the operation of an export-led multiplier'.

Explain the term 'export-led multiplier' **and** analyse **two** possible economic reasons for an increase in UK exports to the EU.

[9 marks]

4. Savings often provide the funds for investment. In 1997, the UK saving ratio stood at 13%, at the beginning of the financial crisis in 2007 it was only 5% and by 2014 it had risen slightly to 7%.

Evaluate the likely impact of a fall in the saving ratio on the performance of the UK economy.

[25 marks]

5. **The Global Context Extract C** (lines 7−9) states: 'These policies, however, have created greater divides in terms of the 'haves' and 'have nots' which may have consequences for the UK's macroeconomic performance.'

Using the data and your knowledge of economics, assess the importance for UK macroeconomic performance of increasing income inequality, **both** domestically **and** in other economies.

[25 marks]

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6.

THE EUROPEAN UNION CONTEXT

Extract E: Would the UK be left out in the cold by saying goodbye to the EU?

In recent years, growing disenchantment with the EU has led to calls for the UK to leave the organisation. Supporters and opponents of UK membership have presented coherent arguments.

A study by the so-called Bruges Group, which opposes the EU, estimated the annual cost of UK membership to be £65bn. This included an estimated cost to businesses of £28bn to comply with EU regulations and an annual net contribution to the EU Budget of £14.6bn. A member of the EU Commission in 2011 estimated that the Common Agricultural Policy (CAP) causes the UK consumer to pay up to three times as much for food than if the CAP did not exist. The common external tariff raises prices of imports into the EU, including the prices of consumer goods and resources used by businesses. It also protects inefficient, high-cost EU producers.

Those supporting UK membership point, for example, to the 3.5 million UK jobs created from trade with the EU, either within the export sector or, more widely, through the operation of an export-led multiplier. The Single European Market has helped trade creation and has allowed EU labour to move to the UK, to the benefit of UK businesses. Despite not being in the eurozone, the UK has continued to attract a large share of the world's investment funds so that it is now the third largest recipient internationally. It is claimed that a large part of this is due to EU membership. The EU as a whole has also exerted much greater influence than could any individual EU country in negotiations to further global free trade. One business organisation has argued that non-membership would be like 'sitting outside in the corridors rather than at the decision table'.

Sources: various, 2012

7.

The Global Context Extract C (lines 9–11) states: 'However, the tax summaries have been heavily criticised in that they may make individuals more inclined to support political parties which favour lower taxes, without considering the wider picture of what state spending provides.'

Using the data and your knowledge of economics, to what extent do you agree that cuts to direct taxation would benefit growth **and** living standards in the UK?
Justify your answer.

[25 marks]

8.

The European Union Context Extract F (lines 14−18) states: 'The EU introduced the Stability and Growth Pact …in order to prevent individual economies from creating instability across the EU. However, EU member countries have struggled to keep to the pact, with only four member countries not breaking the rules.'

Using the data and your knowledge of economics, evaluate the likely impact on the UK economy of other EU countries attempting to reduce their public sector debt at the same time.

[25 marks]

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9. The economies of Mexico, Indonesia, Nigeria and Turkey (MINT) have all been identified as the next main emerging market economies with high rates of growth. However, there are warnings that what goes up will eventually come down.

Explain why economies may go from periods of economic growth to recession.

[15 marks]

10. **THE GLOBAL CONTEXT**

Extract C: Where does tax go in the UK?

In the UK, from November 2014, HM Revenue & Customs will begin sending 24 million working people the first Annual Tax Summary, showing how their money is being spent by the state, in order to make taxation more transparent. For example, someone on a salary of £30 000 will see that £1663 of their money is spent on welfare, with £1280 going to health, £892 going to education, £822 going to the state pension and £475 going on national debt interest. Ministers believed that showing exactly where taxpayers' money goes could make voters more receptive to controversial Government changes to the benefits system.

However, the tax summaries have been heavily criticised in that they may make individuals more inclined to support political parties which favour lower taxes, without considering the wider picture of what state spending provides. The breakdown does not make clear that most of the welfare budget goes to pensioners, the sick and disabled people. The Treasury originally planned to show just 3% went towards unemployment benefits while much larger amounts went to children and families, elderly people and those unable to work, but this has been left off the tax summaries.

A Labour Party spokesperson said: 'This government's record on tax is giving millionaires a huge tax cut while everyone else pays more.' She added: 'Families and pensioners are paying more in higher VAT, but that tax isn't included in these tax summaries and independent figures from the Institute of Fiscal Studies show that, by next year, families will be £974 a year worse off because of tax and benefit changes since 2010.'

Source: news reports, 2014

11. **The European Union Context Extract E** (lines 8−9) states: 'There's a lack of concern about international competitiveness in France.'

Explain what is meant by 'international competitiveness' **and** analyse how the international competitiveness of France might be improved.

[9 marks]

12. Taking into account the news report, **Brazil: The Hot 'BRIC' Extract D** and the original evidence, do you recommend that the company should invest in Brazil? Justify your recommendation.

[25 marks]

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13. THE EUROPEAN UNION CONTEXT

Extract F: Ireland emerges from bailout

Whilst many of the Eurozone members still face instability in their own economies, Ireland became the first economy to emerge from its bailout since the Eurozone crisis began. In its final report on Ireland's progress under the rescue scheme, the European Commission said: 'With public sector debt at 122% of GDP in 2013, Ireland needs to continue with its fiscal reduction programmes, reduce private-sector debt and improve bank profitability to revive lending.'

Of the UK's top ten European trading partners, Ireland is the only one with which the UK has a current account surplus. The importance of trade with Ireland is therefore of great significance. The Irish and UK economies are highly integrated and it is not yet clear how further cuts in Ireland might impact on the UK's macroeconomic performance.

Public sector debt across many European nations is still at very dangerous levels and Ireland's debt to GDP ratio is the second highest in the EU. Higher national debts may lead to problems such as crowding out, where private sector investment is reduced due to increased public sector borrowing. The EU introduced the Stability and Growth Pact (limiting total debt as a percentage of GDP to 60% and annual deficits to 3% of GDP) in order to prevent individual economies from creating instability across the EU. However, EU member countries have struggled to keep to the pact, with only four member countries not breaking the rules. Both Ireland and the UK have breached the pact since 2008. No doubt more problems lie ahead for the Eurozone.

Source: News reports, 2013

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14. THE EUROPEAN UNION CONTEXT

Extract E: The French economy faces problems

The International Monetary Fund (IMF) has warned the French government that, unless it makes major economic reforms to lower its labour costs and avoid tax rises, the economy is likely to experience reduced growth. This view was echoed in a recent survey of bankers, in which France was identified as the most serious threat to Europe's recovery from the debt crisis which has crippled growth and driven unemployment to record highs. The outlook for France, the Eurozone's second largest economy, is more worrying than that for Italy, Spain or Germany.

The Chief Executive officer of the Institute of International Finance said: 'There's a lack of concern about international competitiveness in France.' French President, François Hollande, is failing to revive business investment in the face of one of the world's highest tax burdens. Such investment could generate greater efficiency and higher productivity, especially important if the euro's exchange rate does not always work in France's favour.

An IMF spokesperson, Edward Gardner, also said that French unemployment, which currently stands at 11%, would continue to rise, despite President Hollande's vow to reduce it by the end of the year. 'It reflects in large part a general phenomenon in Europe that the recovery is slower in coming than we had expected.' The euro area's recovery almost came to a halt as the French economy unexpectedly shrank and German growth slowed.

The failure of the French economy to improve is in contrast to the overall success of the German economy and the stronger signs of recovery in the UK. President Hollande now faces difficult choices in reducing government spending to reach European budget deficit commitments. Furthermore, a recent announcement that VAT will rise, despite previous claims that there would be no significant tax rises, may cause further problems for the economy.

Source: News reports, 2013

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15. It has been suggested that the NMW should be increased so that it is the same as the Living Wage.

Using **The National Minimum Wage After 15 Years**, explain the possible effects on individuals and the economy if the government were to adopt this suggestion.

[15 marks]

16. **The National Minimum Wage after 15 years**

Extract E: The National Minimum Wage: silver bullet or poisoned chalice?

Since its introduction in 1999, the NMW has increased by 75%, whilst average earnings have risen by 61% and the Retail Price Index by 53%. A new report, published by the Institute of Economic Affairs, argues that the NMW should be abolished for apprentices and under 18-year-olds in the UK to tackle persistently high youth unemployment. The rate for 16 and 17 year olds is due to rise to £3.79 per hour in October 2014 and to £2.73 per hour for apprentices. The authors of the report also believe that setting a single NMW is likely to have adverse effects on private sector employment in the regions. In Wales, for example, the NMW is 70% of median hourly earnings in the private sector, compared to just 42% in London. The report recommends that the minimum wage should be regionalised. When determining the minimum wage for each region, differences in productivity and economic conditions should be taken into consideration.

Source: News Reports accessed May 2104

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17. THE GLOBAL CONTEXT

Extract C: Incentives and economic performance

Could inequality be adversely affecting economic performance? According to some economists, capitalism is not working effectively. Reducing trade union power and creating more flexible labour markets have created greater income inequality. Successive governments have also reduced taxation on companies and high earners (such as the cut in income tax for those earning over £150 000 from 50% to 45%) in order to promote incentives and wealth generation, as well as focusing much of the UK's hopes on the financial services industry. These policies, however, have created greater divides in terms of the 'haves' and 'have nots' which may have consequences for the UK's macroeconomic performance.

There has been a shift, over the last generation, in the share of GDP from the workforce to shareholders of between 5% −7%, with many low earners finding it difficult to get onto the property ladder. Neo-classical economists cite the trickle-down effect as a way of improving the living standards of all by cutting taxes for upper income groups and business, stating that economic progress depends on saving and innovation which, in turn, depends on the ability to make high profits. However, research by the Tax Justice Network claims that, when there are high levels of inequality, to avoid tax, financial capital often leaves the country, rather than staying in the domestic economy.

It has been argued that other policies such as public sector pay rise limits of 1%, benefits rising at 1% rather than inflation-linked increases, and the removal of some housing benefit, as well as the culture of bankers' bonuses, have all contributed to growing inequality. This is likely to have consequences for consumer spending power, but may also help to contribute to reduced inflationary expectations. There has also been criticism of the UK banking system, in that it has been too focused on making quick financial returns rather than long-run investment. Ultimately, these factors may damage the UK's ability to achieve its macroeconomic targets.

Source: News reports, 2013

18. The National Minimum Wage after 15 years

Extract D: Calls for employers to commit to paying the Living Wage as the pay gap widens

The TUC, the Archbishop of Canterbury and Boris Johnson, the Mayor of London, are just a few of those who have called on employers to pay their workers a living wage. The Living Wage is defined as 'the wage that can meet the basic needs to maintain a safe, decent standard of living within the community'. The Living Wage differs from the minimum wage in that the latter is set by law and may fail to provide people with enough income to have a reasonable quality of life. It has been claimed that five million people are paid less than the Living Wage, which is estimated at £8.80 an hour in London and £7.65 elsewhere.

Proponents argue that paying the Living Wage means workers can live with dignity and not just exist. By paying the Living Wage, employers can lift their employees out of poverty, debt, and illness, which will improve family life. Employers benefit because it is easier to recruit and retain staff, productivity increases, and there is a reduction in sickness and absenteeism. Government spending on welfare is also reduced. Everyone is a winner.

Source: News Reports accessed May 2104

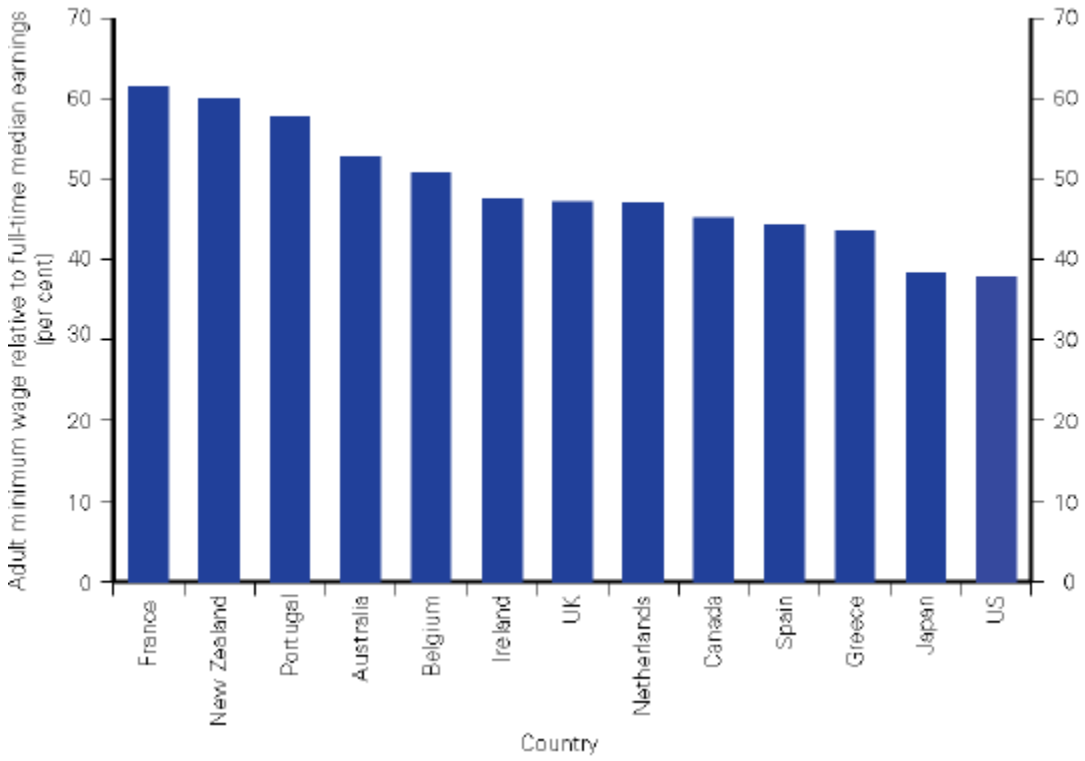
19. **The National Minimum Wage after 15 years**

Extract C: International comparison of adult minimum wages by country, December 2013

Country	**Minimum wage in UK £s, using purchasing power parity exchange rates**
Australia	7.79
France	7.77
Belgium	7.02
Netherlands	6.97
Ireland	6.80
New Zealand	6.35
UK	6.31
Canada	5.89
USA	5.31
Japan	4.80
Spain	3.48
Greece	3.40
Portugal	2.91

Source: Extracted from National Minimum Wage – Low Pay Commission 2014

Adult minimum wages relative to full-time median earnings, by country, 2012



Source: The Future Path of the National Minimum Wage - Low Pay Commission 2014

Some countries, such as China and India, do not have a single national minimum wage. In China, each province sets its own minimum wage to reflect local conditions. In November the hourly rate in Beijing was equivalent to approximately £1.74, whereas in Hunan it was around £0.93.

International comparisons of productivity, final estimates for 2012

Current price GDP per hour worked

UK = 100

Canada	105
France	132
Germany	131
Italy	111
Japan	89
UK	100
USA	135
G7 average	120

Source: ONS 20 February 2014

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20. Many people were surprised when UK unemployment fell during 2013. The government's policy of deficit reduction was expected to prevent significant falls in unemployment and some called for the government to reverse its policy of planned cuts in expenditure.

Evaluate the view that a policy of budget deficit reduction will make it harder to reduce unemployment further.

[25 marks]

21. **The National Minimum Wage after 15 years**

Extract B: The National Minimum Wage to rise to £6.50 in October 2014

Will a rise in the National Minimum Wage (NMW) damage the competitiveness of the UK economy? Representatives of businesses in the UK have claimed that the recently announced 3% increase in the National Minimum Wage is 'unwelcome in today's economic climate'. Critics of the increase maintain that 'it is essential that businesses remain competitive and that the above inflation increase in the NMW will add significantly to business costs'. Yet competitiveness is not just about wages, it also, for example, depends on productivity, the exchange rate and innovation. 1 5

Source: News Reports accessed May 2104

22. **The National Minimum Wage after 15 years**

Extract A: The role of the National Minimum Wage

The purpose of the NMW is to provide a wage floor, in order to protect low-paid workers against exploitation, without causing job losses. Many economists have been wary of statutory minimum wages: unless they raise the price of labour at the bottom of the wage distribution above what it would otherwise be they are pointless; but if they raise it then the fear is that they will curb demand for labour, and curb it to the particular detriment of the least skilled. 1 5

However, others have pointed out that labour markets are not perfectly competitive. There are costs and risks for workers who want to change jobs, and some employers enjoy a degree of monopsony power in local labour markets. As a result workers may be paid at levels below the market-clearing rate. The implication is that a statutory wage floor may raise the pay of the lowest earners without adverse employment effects. The challenge is to set the level as high as possible short of causing people to lose jobs. 10

Source: The Future Path of the National Minimum Wage - Low Pay Commission 2014

23. In May 2014, the European Central Bank (ECB) President, Mario Draghi, warned that there was a risk of deflation across economies in Europe.

Evaluate the view that the UK government should give higher priority to preventing deflation rather than controlling inflation.

[25 marks]

24. Using **Brazil: The Hot 'BRIC'**, explain how Brazil is likely to benefit from inward investment by a UK car manufacturer.

[15 marks]

25. **Economic Growth and Development in Africa Extract B** (lines 4−5) states: 'Economists can generally agree on the causes of economic growth such as investment, innovation and improvements in productivity'.

With the help of a diagram, explain why investment can lead to increased economic growth.

[9 marks]

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26.

Economic growth and development in Africa

Extract B: Living standards

Economic growth in Africa is expected to accelerate in 2014 and 2015. However, this growth is failing to translate into job creation and the broad-based development that is needed to reduce high poverty and rising inequality rates in many countries, the UN has said.

Economists can generally agree on the causes of economic growth such as investment, innovation and improvements in productivity. There is greater disagreement over the consequences. An important part of the debate is the impact of economic growth on economic development and living standards. The debate has become more complex as measurement of economic development has become more sophisticated. However, real GDP per capita (income per head) remains one of the basic measures. Various indices, such as the Human Development Index, incorporate a number of factors into their calculations in order to give as comprehensive a view of living standards as possible and to allow more accurate international comparisons. Factors include life expectancy, infant mortality and nutritional levels.

Supporters of continued economic growth point to increased employment, greater welfare, more support for the disadvantaged and more resources for health, education and infrastructure. Opponents of unconstrained economic growth point to the rapid depletion of exhaustible natural resources, environmental deterioration and a widening inequality in the distribution of income and wealth.

Source: News reports 2013

27.

Brazil: The Hot 'BRIC'

Extract A: Who are the BRICs?

The BRIC label was first coined by the investment bank Goldman Sachs and refers to a group of four large developing countries (Brazil, Russia, India and China), distinguished from other promising emerging markets by their potential to rank among the world's largest and most influential economies by the mid-21st century. Their potential is largely due to their natural resources, the size and structure of their population, their attitudes to investment and trade, and their capacity for technological progress. The four BRIC economies have a combined population of over 2.8 billion, about 40% of the world's population. They also produce more than a quarter of the world's output.

Analysts have suggested that, to enable a country to realise its potential for growth, there is a number of conditions that need to be met. These include:

- a suitable level of human capital, for example, in relation to education, inequality and life expectancy
- a stable macroeconomic environment, for example, as reflected in indicators of inflation, growth and government borrowing
- access to current technologies such as the Internet and mobile communications
- a stable political environment including the rule of law and the absence of widespread corruption.

Source: News reports, October 2013

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28.

Brazil: The Hot ‘BRIC’

Extract D: News report – Is Brazil in trouble?

In June 2013, more than a million citizens across Brazil took to the streets to protest against political corruption, poor healthcare, inadequate schools, substandard public transport and crumbling infrastructure. This is in a country which is reported to be spending $13.3 billion to host the 2014 World Cup and $18 billion to host the 2016 Olympic Games.

In February 2014, the Brazilian currency, the real, is also making the headlines. In recent months it has collapsed against the pound. A year ago, visitors to Brazil would have got 2.70 real for £1 but now the rate stands at 3.61 to the pound. The fall in the value of the real is in response to a widening budget deficit and fears that the government's credit rating will be reduced. In response, the central bank has raised its base interest rate to 10.75%.

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29.

Brazil: The Hot 'BRIC'

Extract C: How does Brazil compare with the UK?

Selected data for the UK and Brazil (2013 unless otherwise stated)

	UK	Brazil
GDP (PPP)	$2.39 trillion	$2.42 trillion
Real GDP per head (PPP)	$36,600	$12,100
Real GDP growth per capita (2000–2012)	1.14% per annum	2.27% per annum
Average growth (2000–2012)	1.72% per annum	3.41% per annum
Human Development Index (HDI)	0.875 (World ranking 26)	0.730 (World ranking 85)
Unemployment	7.7%	5.5%
Inflation	2.7%	6.2%
Current account of the balance of payments (%GDP)	–2.41%	–3.83%
Public sector debt (%GDP)	91.1%	59.2%
Budget balance (%GDP)	–7.4%	+1.6%
Industry %GDP	20.5%	26.4%
Services %GDP	78.9%	68.1%
Gini coefficient	34.0	54.7
Share of income of the poorest 10% of the population	2.1%	0.8%
Share of income of the richest 10% of the population	28.5%	42.9%
Years of schooling	16 yrs	14 yrs
Literacy rate	99%	90.4%
Life expectancy	80.3 yrs	73.0 yrs
Infant mortality rate	4.5 per thousand live births	19.8 per thousand live births
Population	63.4 million	201.0 million

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Population, % over 65	17.3%	7.3%
Population, % under 15	17.3%	24.2%

Source: The World Factbook 2013–14. Washington, DC: Central Intelligence Agency, 2013.

Note: PPP = purchasing power parity

30.

Brazil: The Hot ‘BRIC’

Extract B: Brazilian economy

Brazil has a mixed economy with abundant natural resources. It has been the world's largest producer of coffee for the last 100 years and it will shortly become one of the world's top ten oil producers. Brazil also has a strong manufacturing sector. For example, it is a likely source of the A4 paper you use in your printer, and its Bandeirante Corporation has long competed with aerospace giants as a world-class manufacturer in the niche market of short-haul commuter aircraft. By value, it ranks as the 23rd largest exporter in the world. However, the discovery of oil off the coast of Brazil has led to an appreciating currency; this makes life more difficult for domestic manufacturers.

Brazil is the world's fifth largest country by both population and total area. It has grown rapidly over the last thirty years and is now the world's seventh largest economy. It has the fourth largest car market in the world. From 1980 to 2011, Brazil's Human Development Index increased by 30.8%. However, Brazil is also well known for its inequality, and there is much rural and urban poverty. Many of its large cities contain crowded and deprived slum districts known as favelas. Brazil's health care system ranks 125th out of 190 countries.

Brazil currently dominates Foreign Direct Investment (FDI) into Latin America and in 2011 it attracted about one third of all the FDI into the region. FDI creates jobs and contributes to improvements in human capital as foreign companies often invest in their workforce. New investment has a multiplier effect and the resultant growth in GDP generates higher tax revenues for the Brazilian Government. However, there are also the environmental effects to consider. Many overseas companies that are located in Brazil export part of their output but some of their profits are sent abroad.

Source: News reports, October 2013

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1. The data below shows economic growth rates, unemployment rates and inflation rates for an economy.

Year	Real output growth rate (%)	Unemployment rate (%)	Inflation rate (%)
2010	2	4	6
2011	3	3	5
2012	4	3	4
2013	5	2	3

All other things being equal, which one of the following is the most likely explanation for the relationship between the rates of growth of real output, rates of unemployment and inflation between 2010 and 2013?

A A decrease in the money supply. ⬭

B An increase in innovation and productivity. ⬭

C A decrease in the savings ratio. ⬭

D An increase in the current account deficit. ⬭

[1 mark]

2. Which one of the following is an example of a supply-side policy rather than a demand-side policy?

A An increase in the supply of money. ⬭

B Increased government expenditure on welfare benefits. ⬭

C An increase in export subsidies. ⬭

D Increased government expenditure on education and training. ⬭

[1 mark]

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3. In recent years, growth rates in the UK have been low and unemployment has risen. For example, in 2012 output was still below its peak of 2008 and unemployment had risen from 6.4% from 7.8%.

Evaluate the view that a reduction in UK unemployment is best achieved through the use of supply-side policies.

[25 marks]

4. **Extract C** (lines 2–4) states: '…the Prime Minister, Boris Johnson, had promised to make the 2020s a "decade of prosperity and opportunity". If this is to be achieved, it will be essential to find ways to boost both short-run and long-run growth'.

Use the extracts and your knowledge of economics to evaluate different policies that can be used to increase the long-run rate of growth of the UK economy.

[25 marks]

5. After a period of inflation below the target rate, the Consumer Price Index (CPI) inflation rate was recorded as −0.1% in early 2015. The Governor of the Bank of England wrote: 'A temporary period of falling prices, driven by large adjustments in a few specific components of the CPI, is a fundamentally distinct phenomenon from 'deflation'...The UK is not experiencing 'deflation'.'

Explain the possible causes of deflation in an economy.

[15 marks]

6. **Extract F** (lines 4 – 6) states: 'some are now arguing that further improvements in the unemployment statistics can only be gained through improvements in the supply-side of the economy, rather than relying on demand.'

To what extent do you agree that a further reduction in the UK's unemployment rate is most likely to be achieved by improvements in the supply-side rather than the demand-side of the economy? Use the data and your own knowledge of economics, to justify your answer.

[25 marks]

7. It is now nearly a decade since the financial crisis caused a recession in the UK. In March 2009, the Monetary Policy Committee (MPC) set the UK Bank Rate at 0.5%, which was a record low, in order to stimulate economic growth.

Discuss the importance of low interest rates in bringing about sustained economic growth in an economy such as the UK.

[25 marks]

8. The Office for Budget Responsibility (OBR) forecast that government spending would account for 36% of GDP by 2020 compared to 45% of GDP in 2010.

To what extent do you regard a contraction of the public sector to be beneficial for the UK economy? Justify your answer.

[25 marks]

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9. The Office for Budget Responsibility (OBR) forecast that government spending would account for 36% of GDP by 2020 compared to 45% of GDP in 2010.

Explain the economic reasons for government spending.

[15 marks]

10. **Extract B** (lines 17–19) states 'India still protects its economy with anti-dumping measures and export subsidies that are designed to promote economic growth.'

With the help of a diagram, explain how export subsidies may help promote economic growth in India.

[9 marks]

11. **Extract F** (line 21) asks: 'Why are productivity rates in other economies important for the UK?'

Using the data and your knowledge of economics, evaluate the significance of productivity improvements in the UK **and** in other EU economies for the performance of the UK economy.

[25 marks]

12. Explain the term 'foreign direct investment' (**Extract E**, line 7) **and**, with the help of a diagram, analyse how foreign direct investment **and** improvements to infrastructure may boost productivity.

[9 marks]

13. **Extract C** (lines 21 – 22) states: 'Any kind of deal between the EU and ASEAN economies is still a long way off, and the UK must wait to see how new trade deals affect its macroeconomic performance.'

Using the data and your knowledge of economics, evaluate the extent to which international agreements to increase free trade are likely to be beneficial to the UK's macroeconomic performance.

[25 marks]

14. The Government has ruled out the possibility of a rise in VAT before 2020 but other indirect taxes may increase. It has also stated that the personal income tax allowance will be increased from £10 800 in 2015/16 to £12 500 by 2020, and plans to cut the main rate of corporation tax from 20% to 17%.

Explain how changes in both government spending **and** taxation might affect the level of economic activity.

[15 marks]

15. Explain the term 'comparative advantage' (**Extract B**, line 17) **and**, with the help of a diagram, analyse **two** causes of increased globalisation in the world.

[9 marks]

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16. The Government has ruled out the possibility of a rise in VAT before 2020 but other indirect taxes may increase. It has also stated that the personal income tax allowance will be increased from £10 800 in 2015/16 to £12 500 by 2020, and plans to cut the main rate of corporation tax from 20% to 17%.

Evaluate the economic consequences for the UK economy of a significant shift in the burden of taxation from direct taxes to indirect taxes.

[25 marks]

17. The UK has seen significant changes in its pattern of trade with the rest of the world in terms of what we trade and with whom. The UK's current account deficit widened from £29.1bn in 2011 to £100.2bn in 2015. The deficit in 2015 was 5.4% of GDP, the largest annual deficit as a percentage of GDP since records began in 1948.

Evaluate the measures that might be taken to reduce a deficit on the current account of the UK's balance of payments.

[25 marks]

18. Between 2011 and 2016, UK unemployment fell from a high of 8.5% to 4.8%. Some argue that government attempts to reduce unemployment inevitably lead to trade-offs with other macroeconomic policy objectives.

Explain how government policies can reduce the natural rate of unemployment.

[15 marks]

19. **Extract E** (lines 9–10) states 'Improvements in productivity on the supply side of the economy could actually lead to more deflation.'

With the help of a diagram, explain how improvements in productivity could cause deflation.

[9 marks]

20. **Extract F** (lines 19–20) states 'What is not clear is what should be done if low inflation turns to bad deflation.'

Using the data in the extracts and your knowledge of economics, evaluate the view that monetary policy is the most effective way of tackling deflation in developed economies such as the UK and Japan.

[25 marks]

21. **Extract C** (lines 2–3) states 'More recently, India has begun to use more market-based strategies to help its development, including liberalising trade and privatisation.'

Using the data in the extracts and your knowledge of economics, evaluate the view that greater use of market-based strategies is the best way to improve the economic development of India.

[25 marks]

22. In the 2016 Autumn statement, the UK Chancellor of the Exchequer, Philip Hammond, officially abandoned the government's policy of trying to achieve a budget surplus by 2020. While some criticise the government for failing to achieve its fiscal target, others argue that the government should be doing more to help the supply side of the economy.

Explain how fiscal policy can be used to try to improve the supply side of an economy.

[15 marks]

23. All other things being equal, an increase in the ratio of capital to labour resulting from an increase in investment is most likely to lead to a

A decline in labour productivity. ⬭

B fall in the size of the labour force. ⬭

C negative demand-side shock to the economy. ⬭

D supply-side improvement. ⬭

[1 mark]

24. An African Development Bank report showed that Angola received more direct foreign investment than any other African country in 2015. Angola is a less economically developed country (LEDC) that has had fluctuating economic growth in the past. Despite having suffered from a long civil war which ended in 2002, many multinational corporations (MNCs) are now investing heavily in Angola's growing economy.

Evaluate the view that MNCs play a positive role in the development of LEDCs.

[25 marks]

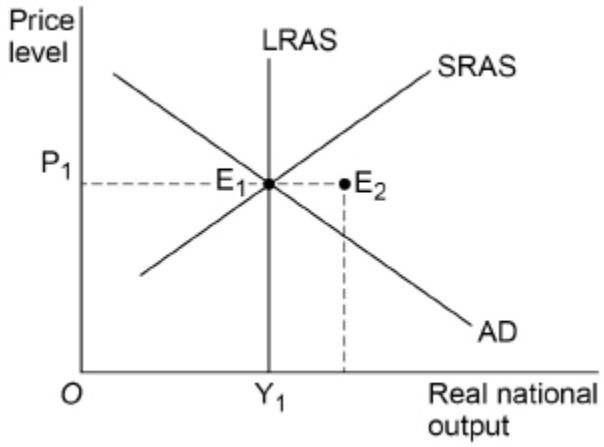
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Explain the main barriers that LEDCs face when attempting to achieve stable, long-term economic growth.

[15 marks]

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26. The diagram below shows the aggregate demand (AD) curve, the short-run aggregate supply (SRAS) curve and the long-run aggregate supply (LRAS) curve for an economy. The economy's initial equilibrium is at E_1.



The government wants to achieve economic growth without conflicting with its long-run objective of price stability. All other things being equal, which one of the following policy combinations is most likely to enable the economy to achieve a new long-run equilibrium at E_2?

A A reduction in interest rates and increased government borrowing. ⬭

B A reduction in the budget deficit and the rate of growth of the money supply. ⬭

C Increased government expenditure on apprenticeships and transport infrastructure funded through borrowing. ⬭

D Increased government expenditure on welfare funded through higher indirect taxes. ⬭

[1 mark]

27. In the past few years, CPI inflation has often differed by more than 1% from its 2% target. In the winter of 2015 the UK experienced a brief period of deflation but, more recently, inflation has been over 3%.

Evaluate the view that inflation is always preferable to deflation.

[25 marks]

28. Since 1998, the Bank of England has had responsibility for the operation of monetary policy and maintaining price stability. In response to the financial crisis of 2007–08, the Financial Services Act 2012 gave the Bank of England overall responsibility for financial stability. This was designed to reduce systemic risk and the impact on the real economy of problems that arise in financial markets.

Evaluate the view that strict rules and regulations on financial markets are essential to help create a more stable economy.

[25 marks]

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29. **Extract C** (lines 13–14) states: ‘Some argue that African governments should be doing more to improve the living standards of their citizens, rather than relying on foreign firms.’

Using the data in the extracts and your knowledge of economics, assess the view that to improve the living standards of their citizens, African nations should pursue policies to attract foreign direct investment (FDI).

[25 marks]

30. **Extract F** (lines 7–8) states: ‘Economists said the data reinforced the view that the slump in South Korea’s trade-reliant economy would continue beyond this year’.

Using the data in the extracts and your knowledge of economics, evaluate policies which could be used to boost South Korea’s exports and increase its trade surplus.

[25 marks]

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