FREE SAMPLE

STEP BY STEP GUIDE TO

ECONOMICS DATA RESPONSE QUESTIONS

AS LEVEL



Data Question

Cambridge AS Level 9708 November 2021 Paper 2 Structured Questions

India no longer the world's fastest-growing economy

Table 1.1: India – components of aggregate demand as % of total demand

| Components of aggregate demand as % of total demand | Quarter 4 2018 | Quarter 1 2019 |
|-----------------------------------------------------|-------------------|-------------------|
| Consumption expenditure | 58.9% | 56.8% |
| Investment expenditure | 34.5% | 31.8% |
| Government expenditure | 9.7% | 9.9% |
| Export expenditure | 21.8% | 20.0% |

Source: Trading Economics

India's income has grown at its slowest rate in almost five years, according to the latest data released by the government. In the past financial year – April 2018 to March 2019 – income grew by 6.8%. And in the quarter between January and March 2019, it expanded by just 5.8% – falling behind the rate of China's growth for the first time in nearly two years. This means India is no longer the world's fastest–growing economy. The new data make it clear that India is facing an economic slowdown.

Unlike China, India's growth in income has been driven by domestic consumption over the past 15 years. But data released over the past few months suggest that consumer spending is slowing, despite the continuing growth in incomes. Motorbike and scooter sales are down. Demand for bank loans has slowed and India's leading maker of fast-moving consumer goods, such as packaged food and drink, has reported slower revenue growth in the past quarter. However, sales of smartphones have continued to increase faster than incomes have been growing. All of these are important indicators for measuring the state of consumption spending.

The government has promised that it would cut income tax to ensure greater purchasing power and some economists believe that the government should also consider cutting business taxes in the next budget, which will be announced in July 2019. These measures should act as a stimulus for the economy.

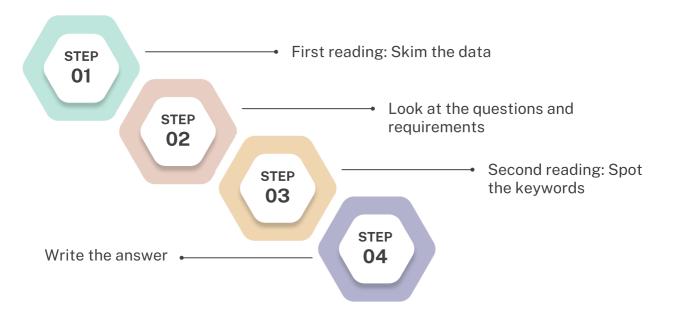
India's government has promised to spend US\$1.44 trillion to build roads and other infrastructure such as bridges and street lighting, but India's large budget deficit might restrict the government's options. Many observers say that this money will have to come from the private sector. Experts say that the widening fiscal deficit will hold back medium-term and long-term growth.

Weak exports have also been a problem when it comes to creating jobs. In response the government is expected to prioritise policies that will make Indian businesses more competitive.

Source: Sameer Hashmi, BBC News, 31 May 2019

(a) Calculate import expenditure as a percentage of total demand in India in quarter 1 2019. [1] (b) The Indian government promised that it would cut income tax to ensure greater purchasing power for consumers. (i) Explain how economists would measure the impact of a cut in income tax upon the demand for different goods such as scooters and smartphones. [2] (ii) With reference to the data, explain whether the impact of the income tax cut is likely to be the same on the demand for scooters and the demand for smartphones. [2] (c) Using the information, identify one policy that could be considered a supply-side measure and explain how this policy could make Indian businesses more competitive. [3] (d) Discuss whether the advantages of cutting interest rates in the Indian economy would outweigh the disadvantages. [6] (e) Consider whether roads and other items of infrastructure in India would be better provided by the private sector or by the government in India. [6] Total Marks: 20

STEPS TO ANSWER A DATA RESPONSE QUESTION



END OF FREE SAMPLE

Step 1

First Reading

1 India no longer the world's fastest-growing economy

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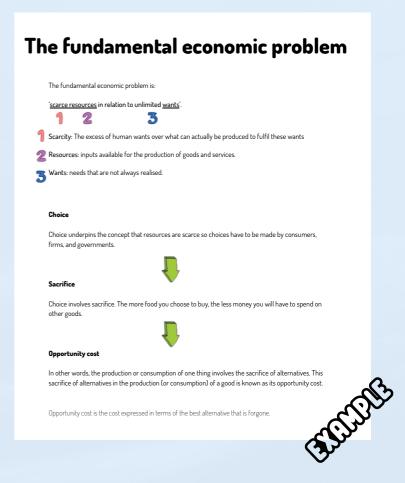
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- 9. Firm's cost structure
- 10. Market structures
- 11. Behavioural economics
- 12. Types of goods
- 13. Costs and benefits
- 14. Market failure
- 15. Microeconomic policies
- 16. Population
- 17. Aggregate demand and supply
- 18. Inflation and deflation
- 19. Policies to correct inflation and deflation
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Question

'Both the take-up rate and number of journeys per bus pass have been falling in recent years.'

Explain two factors which could lead to an increase in the demand for bus travel in the future.

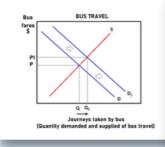
(10 marks)

Category: Demand and supply

AQA AS ECONOMICS November

Tip: Generally, AQA exam questions are accompaned by an extract (although we have not included in here for simplicity). To scare higher marks, refer book to the data (facts and figures) given in the extract, when writing your essayl Note that in this question you are casked to "explain TVO factors". In this case, it's a good idea to break your essay into two parts: Factor 1 and factor 2. (8tep t: Define 'demand' in the introduction) Demand refers to both the willingness and the ability of customers to pay a given price to buy a good or service. There are several factors which could lead to an increase in the demand for bus travel in the future. (Step 2: Explain TWO factors which could increase the demand for bus travel) W Factor 1: A change in tastes or social norms will increase the demand for bus travel. The concernation of the properties of the process of the

3. Tills



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Read the Requirements

Always read the requirement first as this enables you to focus on the detail of the question with the specific task in mind.

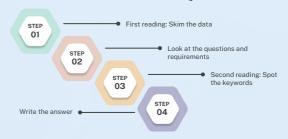
What is the point in reading a scenario if you don't know what you are looking for? If you don't read and understand the requirements carefully, then you will find that you are not actually answering the question. If you are not answering the question, then you are not earning marks.

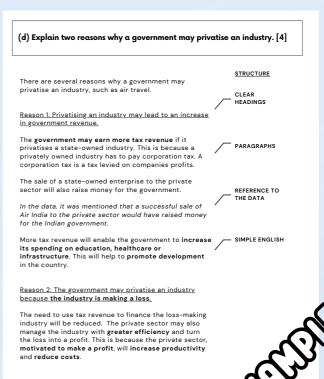
Pay attention to (1) The content and (2) The instructions

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THE CONTENT When you want such part of the requirements, light of the carbon for the carbon for

STEPS TO ANSWER A DATA RESPONSE QUESTION





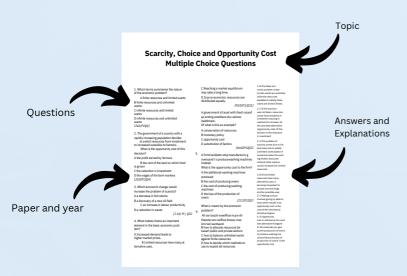


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AS level topics

| 01 | Basic Economic Ideas And Resource Allocation | ~ |
|----|----------------------------------------------|---|
| 02 | Production Possibility Curves | |
| 03 | Classification Of Goods And Services | |
| 04 | The Price System And The Micro Economy | |
| 05 | Price Elasticity | |
| 06 | The Macro Economy | |
| 07 | International Trade | |
| 80 | Protectionism | |
| 09 | Exchange Rates | |
| 10 | Government Macro Intervention | |
| | | |

| 01 | Economic Problems | O level |
|----|--------------------------------------------|---------|
| 02 | Factors of Production | topics |
| 03 | Economic Systems | |
| 04 | Demand, Supply and Equilibrium | |
| 05 | Perfect Competition and Monopoly | |
| 06 | Aims of Government and its Role | |
| 07 | Market Failure | |
| 08 | Public Expenditure vs Private Expenditur | |
| 09 | Banks and Stock Exchanges | |
| 10 | Labour Market | |
| 11 | Motives for Spending, Saving and Borrowing | |
| 12 | Different Types and Sizes of Firms | |
| 13 | Production, Costs, Revenues and Profits | |

A level topics

| 01 | Law of Diminishing Marginal Utility, Indifference Curves and Budget Lines. |
|----|-------------------------------------------------------------------------------|
| 02 | Types of Cost, Revenue and Profit |
| 03 | Firms and Market Structures |
| 04 | Efficient resource allocation |
| 05 | Equity and Policies towards Income and Wealth Redistribution |
| 06 | Labour Market Forces |
| 07 | National Income Statistics |
| 08 | The Circular Flow of Income |
| 09 | Money Supply (theory) |
| 10 | Economic Growth, Economic Development and Sustainability |
| 11 | Government Macroeconomic Policy Aims |