

Paper 2 – Likely content

Section 1 – Urban Issues and Challenges – Urbanisation and Rio

1. Growth of megacities – economic and social reasons for rural to urban migration (push/pull)
2. **Example - Social and economic opportunities Rio (jobs and services)**
3. **Example - Social and economic challenges Rio (unemployment, crime and favelas)**
4. Reasons for growth and problems of living in favelas
5. **Case study – Improving favelas - Favela Barrio project**

Section 1 – Urban Issues and challenges - Bristol

1. Reasons for population distribution in UK (urban and rural)
2. **Example - Benefits and problems of international/national migration to Bristol**
3. Why is Bristol growing? (social and economic opportunities)
4. **Example – Harry Stoke Bristol housing, urban sprawl and brownfield sites (causes and effects)**
5. **Example - Redevelopment in Bristol – Harbourside**

Section 1 – Sustainable urban development

1. Features of sustainable cities (public transport, buildings, energy, urban greening)

Section 2 – Changing economic world - Development

1. General indicators of development, especially population indicators Br, Dr, Infant mortality Life expectancy and HDI
2. What does the Demographic transition model show? Compare stage 2,3 and 4
3. Reasons for differences in population pyramids (Birth, Death rate and Life expectancy)
4. Reasons for development gap HIC and LIC
5. Reducing the development gap - Fair trade and microloans
6. Types of Aid (debt relief, microfinance, intermediate technology)
7. **Example water AID (intermediate technology) and Goat AID (Sustainable AID)**

Section 2 – Changing economic world – Nigeria

1. Effect of manufacturing on economic growth (multiplier effect)
2. **Example - Effects of multi-national industry on the environment – Shell Nigeria**

Section 2 – Changes in the UK economy

1. Reasons for de-industrialisation in UK
2. Why is there a North South divide in the UK?
3. **Example How can the North South divide be reduced – National Transport schemes**
4. Growth sectors in the UK economy (IT, finance, Research)
5. Reasons for location of science and business parks
6. **Negative effects of industry on the environment and sustainable industry – Torr Quarry**
7. Rural growth and decline in the UK

Section 3 – The Challenge of resource management

1. Advantages and disadvantages of food imports to the UK. How can they be reduced?
2. Reasons for water transfer in the UK (surplus and deficit)
3. Changes in UK energy production (decline of coal and increase in renewables)
4. Advantages and disadvantages of fracking
5. Advantages and disadvantages of renewable energy e.g. wind
6. Problems of water insecurity
7. Methods of water conservation
8. **Case study - Large scale transfer scheme – Lesotho**
9. **Small scale water conservation – Wakel river basin**