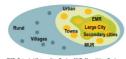
Rural-urban links



Geography Knowledge Organiser

2.1.1 - Rural-urban continuum

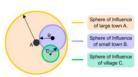


a very built up urban area (like a large city) through to rolling countryside and sparsely populated villages. There is no clear line between urban and rural, as represented by the diagram

A rural-urban continuum is the gradual change from

Service provision

As we move along the continuum from the most rural to the most urban locations, the number of services provided by each settlement increases. For example, in a small village there is likely to be a post office and a. However, in a large city there are a large number of shops, supermarkets, banks, hospitals and entertainment providers.



A sphere of influence is the area around the settlement from which people are attracted to visit or work due to the services the settlement provided. Large cities have more services so have a larger sphere of influence in the area

Counter-urbanisation

The movement of people from urban to rural areas to live.

Reasons for counter-urbanisation: Housing - cheaper & bigger

Transport - improved roads and increased Increase need for local schools car ownership

Employment - more workplaces now located on urban-rural fringe

Environmental factors - less noise and air pollution

Impact of counter-urbanisation:

Higher house prices - increased demand Decrease in traditional services - (village shops) residents now shop in urban areas

Traffic congestion

Commuting - People often choose to live in cheaper rural areas and commute to work rather than paying higher urban prices, or just work from home

2.1.2 - Changing rural areas

Rural change

Counter-urbanisation, sphere of influences and technological change has lead to:

- Reduction or change in employment opportunities in rural area
- Closure of rural services like banks and post offices
- Increase in house prices rural areas, especially in accessible "commuter belt"
- Increased "second" home ownership
- Some locals can no longer afford local houses
- Reduction in bus services

Some of the more remote rural areas have experienced lots of negative changes. These include depopulation and deprivation. Deprivation is often characterised by a lack of public transport, healthcare and education.



Sustainable rural community

Things that need to be considered when creating a sustainable community: Availability of jobs - encourage jobs based in rural areas by encouraging more companies to locate there

Education – ensuring local schools remain open

Healthcare - ensure all locals can access healthcare (transport links to cities) **Village services** – encouraging shops, pubs and post offices to remain open Transport – ensuring public transport runs regularly and can be accessed by all

Internet - ensure fast and reliable broadband

2.2.1 - Changing population

UK population change factors **Economic**

Social

Healthcare - free and are living longer

Marriage/culture - People are marrying later and having a family later, reducing the number of children they can have

accessible for all, so people chose to have a career, than available

Maternity pay - Getting paid Mothers and Fathers now while looking after a newborn child encourages more people to have

children

Careers - many women now Contraception - is widely

Political

Mat-/Pat-ernity rights -

have the rights to paid leave to care for a newborn, so encouraging more people to have children

UK migration

Migration to the UK

Stable government More available jobs Good healthcare system Already have family in the UK Good education system Better rates of pay

Migration within the UK

Cost of housing cheaper somewhere else Change in lifestyle - retiring to a rural area Searching for work - more jobs in a cities Moving to reduce the commuting time - live closer to work Moving closer to family for care needs

UK's ageing population

Causes

rate means we have more life expectancy). The UK now have more people

Low birth rate and low death - OAPs have more health issues, straining NHS homes and carer services

aged 60+ than ever before increases demand for homes

Social/Health effects

people living for longer (high - Increased demand for care - Healthcare, free public

- More people living longer

Economic effects

- Not enough working aged population to pay taxes transport etc costs the state more money

- Pension costs for government increases

2.2.2 - UK towns and cities



Egan's wheel outlines the criteria that needs to be met for a community to be sustainable. There is a social, economic and environmental focus. All of these categories must be met in order to have a sustainable community in urban and rural places.

Greenfield development

Greenfield sites are those that have not been built on before.

They are easier and cheaper to build on as there's nothing to knock down and there's more land available.

But this isn't sustainable as it is destroying the natural environment and animal habitats



Brownfield development

Brownfield sites are those that have been built on before and is

Planning permission is often easy to obtain and there are already existing services.

This is a more sustainable method of development however space is often limited and it can be expensive.

2.2.3 - Changing retail

Economic factors More home delivery firms making deliveries cheaper. congestion in cities, free parking in out of town centres, high city centre parking costs

Retail change in the UK

Cultural factors Car dependant society. or monthly shops

Technological factors

Development of high speed habit of bulk buying weekly broadband, improved websites that can be used to compare prices, internet banking

Out of town centres

Benefits

Costs

Large free parking areas Less congestion at out of town location Quick and easy access (near motorway network)

Often room for expansion Near suburban housing

Can cause decline in city centre Can increase congestion out of town Often has the same chain stores at out of town centres - so does not support smaller independent shops. Land use conflicts in out of town areas areas in high demand from business parks and golf courses

Internet shopping

Benefits

Costs

Convenient and often cheaper Can buy products not available locally Can buy at any time or any location Less time consuming Traffic congestion is reduced

Not everyone, (the elderly) have internet Goods might be difficult to return City centre shops might close, leads to jobs losses and decline More delivery vans = more congestion Jobs created for those delivering products Using bank details can lead to fraud

2.3.1 - Global urbanisation



As a result of globalisation, places around the world are now more connected than ever before. Global cities have become key globally connected places.

Although global cities are distributed widely across the world it is not an even distribution. For example;

North America, Western Europe and South Asia have clusters of global cities Africa has very few

India has 8

China has 14

Changes over time

The rate of urbanisation varies across the world. In many HICs the period of rapid urbanisation occurred back in the 1800s, whereas many LICs are experiencing it at the

2.3.2 - Urbanisation in global cities

London (HIC global city)

Reasons for growth

Natural population change - from the migrants and young workers who were attracted to the city for work

Migration – the UK attracted many from ex-colonies as well as people from other EU countries

ex-British colonies Connections – London is the financial capital of UK and for most of the global finances too. It has the stock exchange. It is which attract a highly also home to large MNCs. London is also a skilled workforce. major trading and transport hub.

Way of Life

The UK has huge numbers of cultures and races, as well as white British people there are huge numbers of migrants from India, Pakistan, Bangladesh, Canada, USA, Kenya, Zimbabwe and other

London houses a major world financial centre and a range of business specialisms

However London's unemployment rate was sanitation. one of the highest in the UK

Challenges

Poverty

Often people who live in inner-city areas experience a poor quality of life. This is because the inner-city is typically a zone with older housing and declining industry. There is a lack of housing provision; access to services; access to open land;safety and security.

Traffic Issues

London has massive problems with congestion. From the 1950s, car ownership has grown at a very guick rate. The increasing population of the city has meant roads are crowded and transport services such as the underground and buses struggle to cope

Some areas of a London suffers from out-migration of people and businesses, derelict buildings, high unemployment. This was common in the inner cities of the UK in the 1980s, leading to further poverty in these areas.

Mumbai (NIC global city)

Reasons for growth

Natural population change – in 1974 the fertility rate was 4, although this has now reduced to 1.8. Natural change was therefore a big factor in the 1970's and 1980s but less so now.

Migration – the pull factors for Mumbai are cheap rail travel, jobs and better education. The push factors from the surrounding countryside are poor standards of housing, healthcare and

Connections – Mumbai is the financial capital of India and home to the stock exchange. It is also home to large MNCs.

Way of Life

Mumbai is a city of contrasts. One obvious one is the difference between rich and poor. Many well education people live in expensive properties while the majority of the city live in slums and work in the informal economy (in roles such as street vendors and rubbish collectors)

In the slims there is a lack of sanitation. adequate housing and open sewers are just some of the issues that face people living in these areas. Disease often spreads quickly due to the conditions and lack of health care facilities.

Informal sector

Wages are low = families unable to save and cannot afford to send children to school = children fail to get an education and forced to work in informal sector Informal workers don't pay tax = government does not raise income and cannot afford to invest in schools or hospitals = children fail to gain a good education and forced to work in the informal sector.

Challenges Reducing poverty and deprivation - with

such a large proportion of people living in slums. Education opportunities for these people are being increased, in addition to improved healthcare and sanitation. Housing – the majority of people live in slums, are pavement dwellers or live in crawls (four or five story tenement buildings with shared facilities). These areas suffer from overcrowding and the risk of fire, flooding or collapse.

1.3.3 - Connected global cities

Global Cities are connected to each other and other places around the world by:



Finance and Trade - global cities are the world's financial centres as banks locate their head offices in these cities and decisions regarding world trade are made here. This makes them very important places for the economy.



Migration and Culture - global cities attract economic migrants from all over the world. This pattern of migration results in cultural diversity which means that new languages, traditions, foods, celebrations and religions are brought to the country. For example in London over 250 languages are spoken.



Governance and Decision-Making - global cities are home to some of the most influential businesses and companies in the world where decisions made can influence the rest of the globe. For example the UN has headquarters in New York and yet employs 41,000 people worldwide.



Ideas and Information - global cities are home to many of the world's largest television and film industries, broadcasting all across the globe.



Transport Hubs - global cities are home to some of the world's largest airports which allow for the movement of people, goods and tourists across the globe. For example about 158 flights arrive at Dubai International Airport.

Home study questions

DEVELOPING

Define what an rural-urban continuum is [2 marks] **Explain** how the spiral of deprivation leads to depopulation [4 marks]

SECURING

Analyse the distribution in global cities around the world (2.3.1) [6 marks]

MASTERING

'The challenges associated with an NIC global city are more difficult to solve than those of HIC global cities' To what extent do you agree with this statement? [8 marks]

CHALLENGE

Link greenfield and brownfield developments to as many different elements of this module as possible