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| Living with the Human Environment: Urban Issues and Challenges | Red | Amber | Green | have notes and named examples | revised | completed practice questions |
| **Urbanisation**-How rates vary in HICs, LICs and NEEs(HICs counterurbanisation) |  |  |  |  |  |  |
| **Migration:** rural to urban migration (push-pull theory)**,** natural increase |  |  |  |  |  |  |
| **Megacities-**what,where and whyLocation, economic development |  |  |  |  |  |  |
| **Urban Growth Case Study: Lagos, Nigeria (a NEE)**-Location and importance of city-causes of growth **Opportunities from Urban Growth**:-social: services-health and education Resources-water supply, energy-economic: urban areas as a stimulus for economic development**Challenges from Urban Growth**:-managing urban growth-slums, squatter settlements(e.g **Makoko**)-providing clean water sanitation and energy-reducing unemployment and crime-Managing environmental issues: waste disposal, air and water pollution, traffic congestion**Example**: How urban planning can improve life for the urban poor (floating schools) |  |  |  |  |  |  |
| **Urban Change in UK cities**-location of population and major cities**Case Study: London****-**location of settlement and importance-impacts of national and international migration**Opportunities from Urban Growth**:Social and Economic: -cultural mix-recreation & entertainment (Stratford)-employment (Stratford)-transport systems (Crossrail + Stratford)Environment: Urban greening**Challenges from Urban Growth:**Social and Economic:**-**urban deprivation-inequalities in housing-education-health and employment Environmental:-dereliction-building on brownfield and greenfield-waste disposalImpact of urban sprawl on rural-urban fringeGrowth of Commuter settlements**Example: Urban Regeneration Project****Lower Lea Valley** -Why was it needed?-main features of the project (fieldtrip) |  |  |  |  |  |  |
| **Urban Sustainability (East Village)**-water and energy conservation-Waste recycling-Creating green space |  |  |  |  |  |  |
| Urban transport strategies to reduce traffic congestion **(congestion charging, Santander Cycles)** |  |  |  |  |  |  |