

## Paper 2—Section A— Skills needed

Use the figures to answer the questions below. This will help to practise your geographical skills that are in this section of the exam paper.

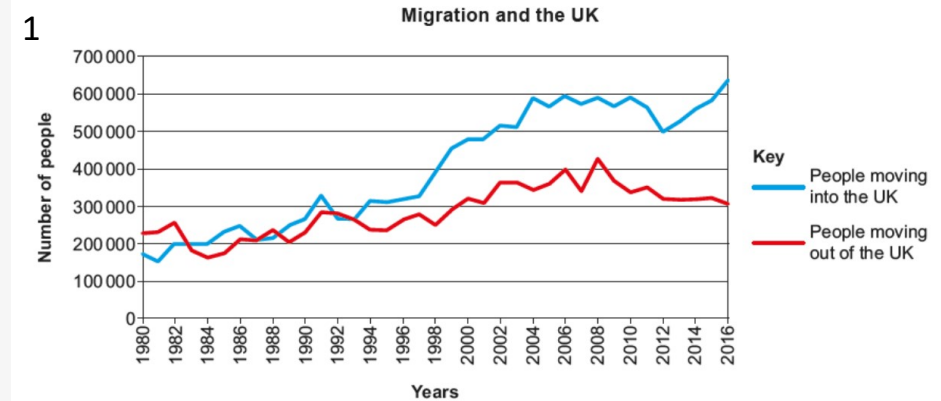
**1. Line graphs**— a. Calculate the net migration in 2016 in the UK.  
b. Describe how it has changed over time.

**2. Satellite images**— a. Identify different land use zones shown in the photo.  
b. What does this show about retail change?

**3. Population pyramids** - a. Describe the population pyramid for Delhi.  
b. How would one for Sheffield be different?

**4. Choropleth maps**- a. Where are highest percentage of people living in urban areas? How is this expected to change in Asia?

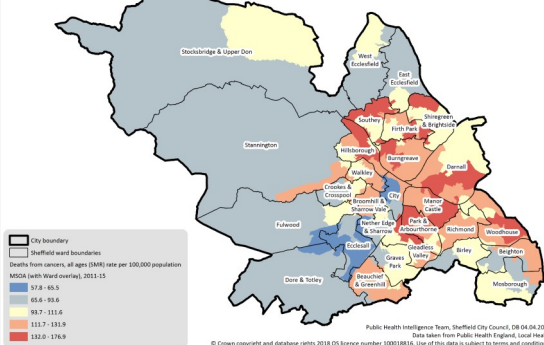
**5. GIS (Geographical Information Systems)** What does the map show about inequality in Sheffield?



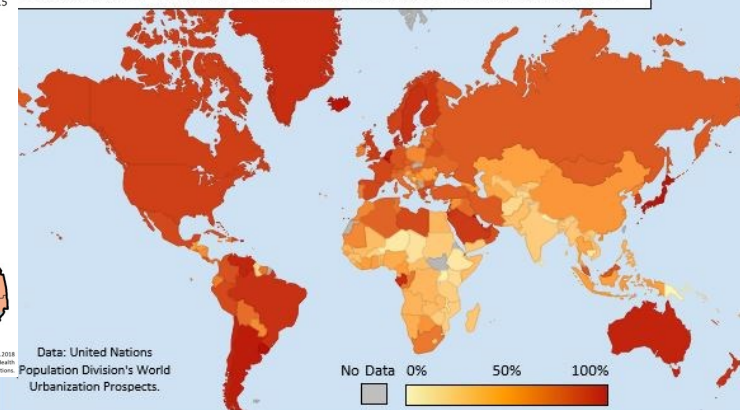
2.



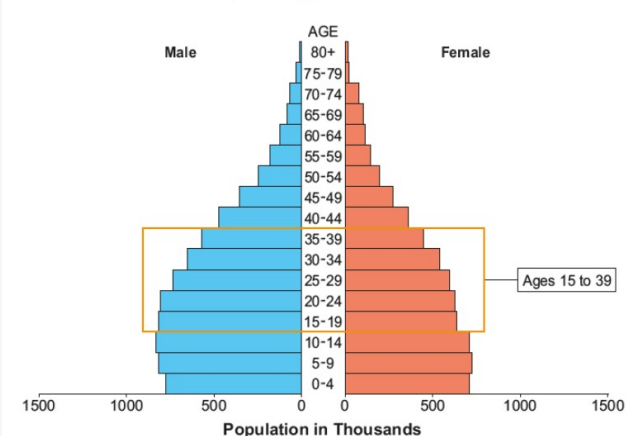
5. Deaths from all cancer, all ages, standardised mortality ratio, 2011-2015



4. Percentage of Country's Population Living in Urban Areas, 2016



3. Population pyramid for Delhi



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6. **Census data:** a. What percentage of people are in employment in Sheffield? b. What percentage are unemployed?

7. **Ecological footprint:** a. What does an ecological footprint show?

8. **Historic images and maps:** a. How has the size of the village Anston changed? b. Define counter urbanisation

9. **Using quantitative data to judge quality of life:** How could a map of location of gyms relate to quality of life?

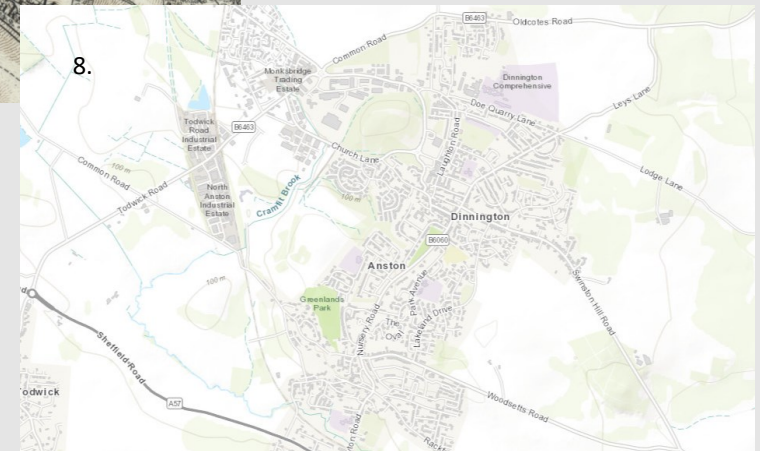
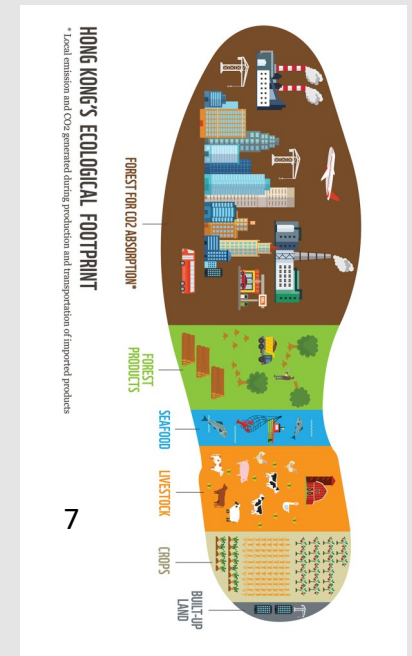
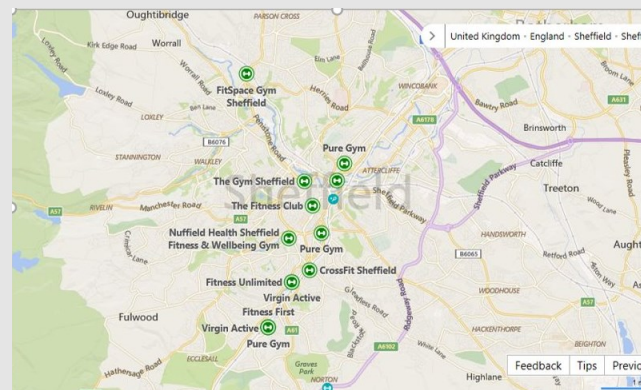
10. **Using qualitative data to judge to quality of life.**

### Employment and unemployment (Apr 2019-Mar 2020)

6	Sheffield (Numbers)
<b>All People</b>	
Economically Active†	299,400
In Employment†	287,300
Employees†	256,800
Self Employed†	30,500
Unemployed (Model-Based)§	11,800



11



10.

Since Sheffield city centre began to be developed, like Park Hill, The Moor and the light cinema, it really has felt safer.