

## Urban Homework answers 3

Study Figure 1, a photograph of students in a city in Indonesia.

- 1) Using figure 1 and your own knowledge, outline two opportunities created by urban growth in a LIC or NEE (2)

1.1 Any two from: e.g. Figure 1 shows children in school uniforms — cities offer better access to services such as education compared to rural areas [1 mark]. / Figure 1 shows electricity and telephone cables connecting buildings — cities offer better access to resources such as electricity [1 mark]. / There are motorbikes parked outside the buildings in Figure 1, showing that people are reasonably wealthy — cities offer more jobs and better wages than rural areas [1 mark].  
*The question tells you to use the figure, so make sure you comment on opportunities you can identify from the photo.*

- 2) Describe two environmental challenges caused by urban growth in a LIC or NEE (2)

1.2 Any two from: e.g. rubbish often isn't collected or it may end up in big rubbish heaps [1 mark]. / Air pollution comes from burning fuel, vehicle exhaust fumes and factories [1 mark]. / Sewage and toxic chemicals from factories can get into rivers, harming wildlife [1 mark]. / Traffic congestion from rapidly increasing numbers of cars causes increased greenhouse gas emissions [1 mark].

- 3) Explain how urban planning scheme in a LIC or NEE has had a positive effect on people living in the area? (4)

1.3 This question is level marked. How to grade your answer:  
Level 0: There is no relevant information. [0 marks]  
Level 1: There is a basic explanation of some positive effects of a named urban planning scheme in an LIC or NEE. [1-2 marks]  
Level 2: There is a clear explanation of the positive effects of a named urban planning scheme in an LIC or NEE. [3-4 marks]  
Your answer must refer to a named example.  
Here are some points your answer may include:

- A brief description of the area and why the scheme was required.
- A description of any social improvements, e.g. better access to health care, education, electricity, clean water supply and improved sanitation, and an explanation of how these have a positive effect, e.g. improving people's health and giving them a better quality of life.
- A description of any economic improvements, e.g. training to allow people access to better jobs and helping people get legal ownership of their homes, and an explanation of how these have a positive effect, e.g. giving people security.
- A description of any environmental improvements, e.g. widening and paving streets, making buildings into more permanent structures, improving the sewer system and introducing rubbish collection schemes, and an explanation of how these have a positive effect, e.g. by making the area more pleasant and healthier to live in.
- Answers may refer to the Favela-Bairro Project in Rio de Janeiro, where self-help schemes have been operating in 73 favelas.