

Question 1

A. Urban Land-Use

Examine the **AERIAL PHOTOGRAPH** supplied with this paper.

Describe and explain **three** different urban land-uses evident on the aerial photograph. Use evidence from the aerial photograph to support your answer.

(10)

Question 2

B. Urban Problems



(i) State what is meant by each of the following terms:

- Urban decline
- Urban sprawl.
- (ii) Describe **two** problems associated with urban sprawl.

3D. Traffic Congestion



- (i) Describe **one** reason why traffic congestion occurs in Irish cities.
- (ii) Explain **two** methods that could be used to reduce traffic congestion in Irish cities.

(10)

Question 4

4C. Urban Planning



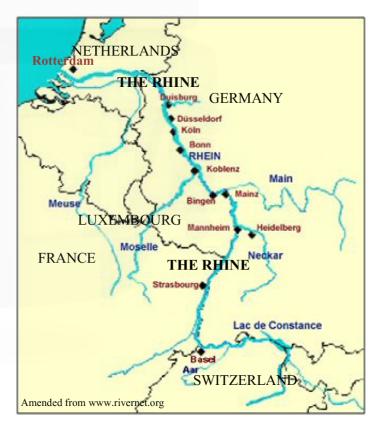
- (i) The photograph above shows an area in Cork city that has undergone urban renewal.Explain what is meant by the term *urban renewal*.
- (ii) Name any *new town* in Ireland that you have studied.
- (iii) Describe any **two** characteristics of this *new town*.

A. Urbanisation in the Developing World

- (i) Name **one** city in the developing world that you have studied.
- (ii) Explain **two** problems associated with unplanned development in this city.

(10)

B. Urban Functions



Describe any **three** different functions associated with urban settlement(s) along the Rhine River Basin.

Question 4. URBANISATION (continued)

C. Urban Development



Examine the photograph above and answer the following questions.

- (i) In which of the city zones **A**, **B** or **C** would land values be highest?
- (ii) State **two** reasons why land values are highest in this zone.
- (iii) Describe **two** problems resulting from urban sprawl.

Question 6

4B. Functional Zones in Cities

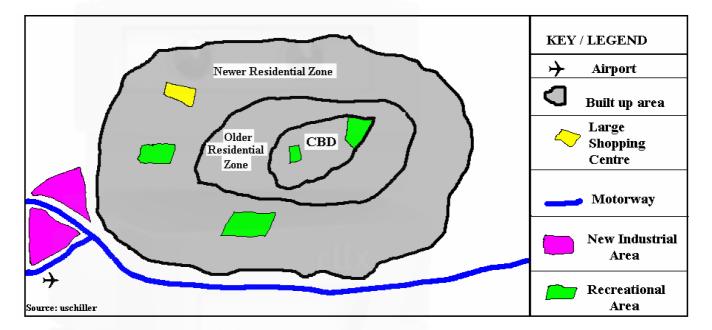
Cities have different functional zones including:

- The Central Business District (CBD)
- Shopping areas
- Industrial areas
- Residential (housing) areas
- Open spaces.

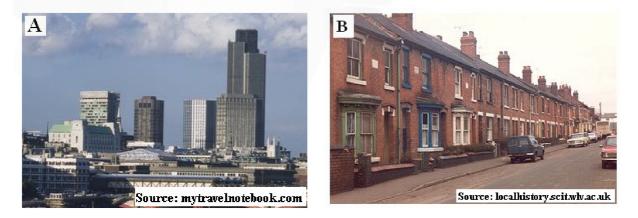
Explain the location of any **two** functional zones in a city you have studied.

D. Urban matters.

The sketch map shows some functional zones within a city.



The photographs A and B show different functions in a city.



- (i) In which functional zone shown in the sketch was each photograph taken?
- (2)

(2)

(ii) Describe land values and buildings within the Central Business District of any large city in the developed world.

(6)

(iii) Briefly explain the meaning of the term 'urban sprawl'.

The picture shows an area in Dublin that has undergone urban renewal.



- (i) What is urban renewal?
- (ii) Explain how urban renewal has benefited local people in **one** Irish urban area that you have studied.

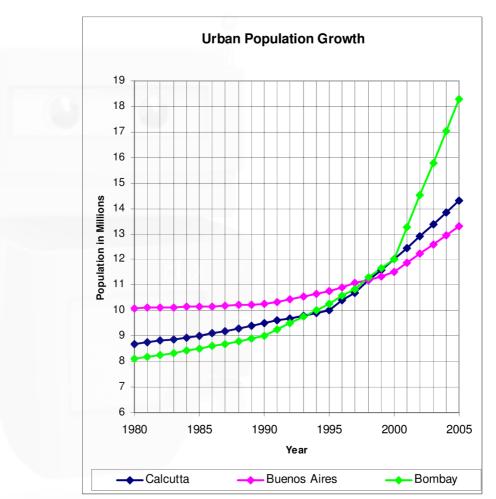
(8)

(2)

Question 9

The functions of many towns have changed over time.

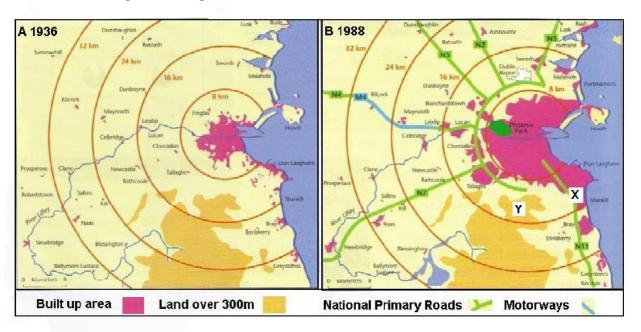
In the case of **one** named Irish town or city that you have studied, describe how its functions have changed. In your answer refer to **three** different functions.



Examine the line graphs, which show population growth in three large Third World cities:

- (i) Rank these cities 1, 2 and 3 according to their rate of population growth. (Rank the city with the most rapid population growth as 1).
- (ii) In which year did Bombay overtake Buenos Aires in population?
- (iii) In the case of **any one** Third World city which you have studied, describe **two** problems resulting from rapid population growth.

(12)



The two maps show the growth of Dublin between 1936 and 1988.

- (i) With reference to one or both of the maps:
 - Suggest **one** reason for the rapid growth of Dublin at the place labelled **X**.
 - Suggest one reason for the less rapid development of Dublin at the place labelled Y.
- (ii) Describe **two** economic reasons for the growth of **any one** Irish city which you have studied.

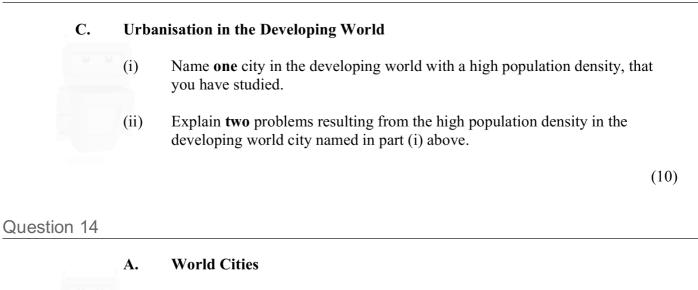
(10)

Question 12

- **C.** *"Urban Renewal, Urban Redevelopment* and *New Towns* are all used by planners to reduce problems of modern city life".
 - (i) Examine the newspaper extract provided here and state whether it refers to Urban Renewal or to Urban Redevelopment.

Dublin Corporation is trying to persuade people in parts of the old Liberties area of the inner city not to abandon their old neighbourhoods. With this in mind, many houses are being restored by the Corporation and new community services are being provided in the area.

- (ii) Briefly describe one difference between Urban Renewal and Urban Redevelopment.
- (iii) Name **any** New Town in Ireland.
- (iv) Briefly describe **two** typical features of this New Town.



- (i) Name **one** city with a high population density, that you have studied.
- (ii) Describe and explain **two** problems experienced as a result of the high population density, in the city named in part (i) above.