**Challenges of an Urbanising World**

NAME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Total Marks \_\_\_\_\_\_\_\_\_/38

PM:

PF:

T:

**Answer ALL questions. Write your answers in the spaces provided.**

1 (a) Megacities in the developing world often have a large ‘informal economy’.

 Which of the following is the definition of informal employment? (1)

A Jobs that require no qualifications

B Jobs that are badly paid

C Jobs that are not taxed or officially recorded

D Jobs that are temporary or part-time

 (b) Which of the following land use zones is dominated by commercial functions? (1)

A CBD

B inner city

C suburbs

D rural-urban fringe

 (c) (i) State one reason for rapid population growth in megacities. (1)

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 (ii) Explain one reason why this growth is concentrated at the rural-urban fringe. (2)

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 (iii) Explain two reasons why the economies of developed and developing world cities differ.

 (4)

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 (iv) For a named megacity in a developing or emerging country, explain two reasons for its rapid spatial growth. (4)

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(d) Analyse Figure 1 which shows the percentage of journey times to work for a megacity in the developing world compared with the rest of the country.



Figure 1

 (i) Which of the following is the modal journey time to work in the megacity (1)

A 1–15 minutes

B 16–30 minutes

C 31–45 minutes

D 46–60 minutes

 (ii) The total number of journeys to work in the megacity is 1.2 million. Calculate the number of people whose journey time is greater than 60minutes. (1)

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(iii) Complete a compound bar chart for the Megacity using the data in Figure 6. (3)

 (iv) Suggest two reasons for the differences shown in Figure 6 between the Megacity and the rest of the country. (4)

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(e) (i) For a named megacity in a developing or emerging country, give two reasons why residential areas have contrasting quality of life. (2)

 Named megacity ...........................................................................................................................

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 (ii) Explain one way in which bottom-up projects can improve city housing.

 (2)

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(f) Megacities in both developing and emerging countries have experienced rapid population growth.

 Explain two reasons why rapid population growth leads to problems with water supply.

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(g) For a named megacity, assess how far rapid population growth has affected attempts to make it more sustainable. (8)

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**Grade Boundaries**

**90% - 9 65% - 5 30% - 1**

**80% - 8 60% - 4 29%-0% - U**

**75% - 7 50% - 3**

**70% - 6 40% - 2**