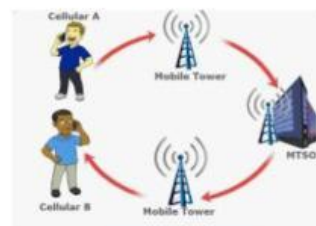


Then listen to a radio programme and circle the correct answer.

Choose the correct answer (a, b, or c).



1 What is the programme about, in general?

- a) The health effects of using mobile phones.
- b) The mobile phone network in the UK.
- c) The birth of the mobile phone industry.
- d) The best way to get a strong mobile phone signal wherever you are.

2 How many mobile phone companies were there in the UK in the mid-1980s?

- a) One
- b) Two
- c) Four

3 How many users did each company hope to attract in the next ten years?

- a) 20,000 users
- b) 200,000 users
- c) 500,000 users

4 What is a mobile phone network mainly made of?

- a) Satellites
- b) Mobile phones
- c) Base stations

5 Where are base stations often hidden?

- a) Underground
- b) On the roofs of buildings
- c) Inside cars

6 What does Julian say about the health effects of living near base stations?

- a) They are dangerous
- b) There is no evidence that they are harmful
- c) Nobody has studied them

#### PART B : LISTEN AGAIN AND CHOOSE THE BEST OPTION

1 The mobile phone network was built quickly in the UK because

- a) two different phone companies were competing against each other.
- b) two different phone companies were sharing the work.
- c) a lot more people started using mobile phones than the phone companies had expected.
- d) the government spent a lot of money on it.

2 The main different between microcells and base stations is that microcells

- a) are in cities, while base stations are in the countryside.
- b) are smaller and less powerful than base stations.
- c) are hidden, but base stations are visible.
- d) are on the front of buildings, but base stations are on top.

**3 Base stations are positioned in historic town centres because**

- a they need to be close together in places with lots of buildings.
- b there are no rules to prevent it.
- c phone companies ignore the rules.
- d they can easily be disguised.

**4 More research is being done into the health effects of base stations because**

- a the results so far are not clear.
- b there have only been one or two studies so far.
- c some of the evidence suggests that there is a small risk to public health.
- d people do not always believe the results.