

7. Michael Durham predicts that by 2050, we will all have 'weekly digital health checks' in our homes, which run sensors over our bodies to check for signs of ill health and any abnormalities. Conditions can instantly be (23)_____ by the 'virtual doctor' inside the health machine and treated immediately, and if you need a prescription – it will be ordered and sent (24)_____ automatically. If the digital health check picks up on a person being overweight, they will send a signal to the (25)_____ house computer to modify their diet and book in for gym sessions (will it give us better willpower too?). (26)_____ of all this immediate treatment, people will live far longer and won't be wiped out by disease or forms of cancer. Medical conditions that are considered rare today, will be far more known about and will be able to be cured quickly and efficiently.

Question 23: A. recognize B. recognition C. recognized D. recognizing

Question 24: A. in B. out C. about D. of

Question 25: A. town B. national C. international D. domestic

Question 26: A. Despite B. Because C. In spite D. Although

8. When the new state of Pakistan was founded in 1947, Karachi acted as the capital city. However, it was difficult for Karachi to remain in this role due to a number of drawbacks such as the climate and the state of the existing buildings. Rather than try to overcome these drawbacks, the government decided to create a new capital city. In 1959, a commission was established to investigate the possible locations of this new city. The advisor appointed to the commission was Dr Doxiadis, a famous architect and city planner.

Dr Doxiadis and his colleagues looked at the various locations. They then produced a report suggesting two possible areas: one just outside Karachi and the other to the north of Rawalpindi. Both locations had advantages as well as disadvantages. Which site was it to be?

The choice between these two options was made after consideration of many factors, such as transportation, the availabilities of water, economic factors, and factors of national interest. Finally, the site north of Rawalpindi was chosen and on the 24th February 1960, the new capital was given the name of 'Islamabad' and a master plan was drawn up. This master plan divided the area into three different sections: Islamabad itself, neighbouring Rawalpindi, and the national park.

Each of these three sections had a different role. Islamabad would act as the national's capital and would serve its administrative and cultural needs, whereas Rawalpindi would remain the regional centre with industry and commerce. The third piece of the plan, the national park, was planned to provide space for education, recreation, and agriculture.

Today Islamabad is a thriving city of about 1 million people. It offers a healthy a pollution-free atmosphere, plenty of water, and many green spaces. Guide tree-lined streets, elegant public buildings, and well-organised bazaars and shopping centres. The new capital is a superb example of good urban planning.

Question 27: Why was a commission founded in 1959?

- A. to overcome the drawbacks of Karachi as a capital city
- B. to create a new capital city for Pakistan
- C. to look into possibilities of the locations for a new capital city
- D. to appoint an advisor for planning the new capital city

Question 28: How many places were suggested for the new capital city in the initial reports?

- A. 1
- B. 2
- C. 3
- D. 4

Question 29: Which of the following factors was **NOT** considered when choosing the location for the new capital city?

- A. the climate and the state of the existing buildings
- B. transportation and the availabilities of water
- C. economic issues
- D. issues of national interest

Question 30: What does the passage primarily describe?

- A. The history of the two capital cities of Pakistan.
- B. The disappearance of the old capital city of Pakistan.
- C. The reasons why Islamabad became the new capital city of Pakistan.
- D. The choice and development of Islamabad as the modern capital of Pakistan.