

TASK 2**(...../10)**

You are going to hear an extract from a podcast about genetics and the future of doping in sport.

Read the notes below and listen carefully to the recording. In the spaces provided below, complete the missing information as accurately as you can with **a maximum of four words**. Item 0 is given as an example.

GENE EDITING**PART ONE**

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|--------------|--|
| Ex. 0 | Top athletes work hard to reach peak performance |
| 1. | Some extend their body's natural limitations using _____ |
| 2. | A new technique allowing athletes to make permanent changes to their DNA is known as _____ |
| 3. | Some time after taking performance-enhancing drugs, their benefit _____ |
| 4. | Despite their desire to win, many athletes are against _____ |
| 5. | The changes produced by editing genes appear natural and so are hard for the authorities to _____ |
| 6. | In this technique the athlete injects a modified gene in order to _____ |
| 7. | Heart attacks and cancer are examples of gene editing's _____ |
| 8. | Some treatments that improve athletic performance are authorized in cases where the sports person has a _____ |

| | |
|------------|--|
| 9. | <p>Simone Biles was accused of using medical treatment to</p> <hr/> |
| 10. | <p>Some defend gene editing for injured athletes saying that it can guarantee them a</p> <hr/> |

Answer Key:

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|--------------|---------------------------------|
| Ex. 0 | peak performance |
| 1. | artificial means |
| 2. | gene doping |
| 3. | wears off |
| 4. | taking shortcuts |
| 5. | detect |
| 6. | enhance a muscle |
| 7. | side effects |
| 8. | medical condition |
| 9. | gain an unfair advantage |
| 10. | level playing field |

Spelling mistakes will NOT be considered as long as the answer shows the student has understood the information in the recording correctly. Synonyms will be accepted.