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SECTION A

Answer ALL FOUR questions.

(3)

✓ 1.

In training for a marathon, Ricki uses a route which includes a small steep hill.

- (a) (i) Describe how Ricki's chest (intercostal) muscles and ribcage operate to cause inhalation and exhalation of air.

(2 marks)

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- (ii) Suggest how his breathing rate changes as he runs up the hill.

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(1 mark)

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- (iii) Give a reason for your answer in (a) (ii).

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(1 mark)

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- (iv) Explain how the movement of Ricki's diaphragm allows him to breathe in, when he sings or engages in strenuous activity.

(3 marks)

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**Carsten Schmitz-Hoffmann, Michael
Schmidt, Berthold Hansmann, Dmitry
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