

35 Which tissues would be seen in a photomicrograph of the wall of the trachea?

	elastic fibres	smooth muscle
A	x	✓
B	✓	x
C	✓	✓
D	x	x

key

✓ = present

x = **not** present

35 What helps to maintain a concentration gradient between blood and the air in the alveolus?

- A** the flow of blood through the lungs
- B** the presence of haemoglobin in blood cells
- C** the single-celled alveolar walls
- D** the squamous epithelium of capillaries