

1.1.1 Which ONE of the following maintains the shape of the eyeball?

- A Cornea
- B Lens
- C Vitreous humour
- D Retina

1.1.2 The choroid ...

- A is richly supplied with blood vessels.
- B contains photoreceptors.
- C refracts the light rays.
- D sends impulses to the brain.

1.1.3 Which ONE of the following occurs immediately after fertilisation?

- A The blastula, which is a hollow ball of cells, is formed by meiosis.
- B The morula, which is a hollow ball of cells, is formed by meiosis.
- C The blastula, which is a solid ball of cells, is formed by mitosis.
- D The morula, which is a solid ball of cells, is formed by mitosis.

1.1.4 On a hot day ...

- A less blood flows to the surface of the skin.
- B the sweat glands become inactive.
- C more blood flows to the surface of the skin.
- D vasoconstriction takes place.

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**Thomas Griffiths**



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