

Dalkeith High School
CfE AH Biology
Home learning 4

Which line in the table below correctly describes features of rod cells in humans?

	<i>Function in low light intensity</i>	<i>Contain different forms of opsin</i>
A	no	yes
B	yes	yes
C	no	no
D	yes	no

Marks

Answer **either** A or B.

A. Discuss photoreception in animal eyes under the following headings:

(i) photoreceptor system proteins;

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(ii) triggering of a nerve impulse.

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OR

(10)