

2016/ 5158 Biology**Answer Key - Paper 1**

1	2	3	4	5	6	7	8	9	10
D	A	D	D	A	B	B	B	C	D

11	12	13	14	15	16	17	18	19	20
A	B	C	C	C	B	B	C	B	C

21	22	23	24	25	26	27	28	29	30
D	D	C	D	C	D	B	D	C	B

31	32	33	34	35	36	37	38	39	40
C	C	D	A	A	C	A	C	C	B

Qn	Remarks
1	plant cells also have ribosomes.
3	active transport takes place across a membrane
10	guard cells contain chloroplasts
11	transpiration occurs as a result of gaseous exchange
17	differentiate between the function of goblet cells and ciliated epithelial cells.
36	distinction between an allele and a gene
	Correct responses showed an understanding of the role of decomposers and

	therefore could deduce that the energy in the body of the gazelle would become available to the decomposers when it died.
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