

APOLLO

Organelles and compartmentalization SL

Biology

First assessment 2025

3 questions | mark schemes

Mark-scheme answers

Biology SL | Paper 1A | Nov 2025 TZ1 | Q8 | 1 marks

8. B

Biology SL | Paper 1A | Nov 2025 TZ3 | Q10 | 1 marks

10. B

2.	a		a. nucleus; b. mitochondria; c. Golgi apparatus; d. ER/rough ER; e. smooth ER; f. vacuole/vesicle;		2
2.	b	i	a. chloroplasts; b. large/central vacuole;		1
2.	b	ii	a. plasma membrane; b. ribosomes;		1

3	a		a. double stranded; b. thymine/T present / uracil/U absent; c. 1:1 A:T and C:G;		2
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