

Question Number	Answer	Additional guidance	Mark
3(a)(i)	<p>The only correct answer is C plant cells and prokaryotic cells</p> <p><i>A is incorrect because prokaryotic cells also have a cell wall</i></p> <p><i>B is incorrect because animal cells do not have a cell wall</i></p> <p><i>D is incorrect because animal cells do not have a cell wall</i></p>		(1)

Question Number	Answer	Additional guidance	Mark
3(a)(ii)	<p>Drawing (2):</p> <ul style="list-style-type: none"> • {double (nuclear) membrane / nuclear envelope} obvious • nuclear pores shown and (1 or more) nucleoli present <p>Labels (max 2):</p> <ul style="list-style-type: none"> • (nuclear) envelope / <u>double</u> membrane / {<u>inner</u> / <u>outer</u>} (nuclear) membrane • (nuclear) pore • nucleolus • correct reference to chromatin / nucleoplasm 	<p>if one incorrect label, max of 1 label mark if two incorrect labels then no label marks can be awarded</p> <p>Ignore DNA</p>	(4)