

Question Number	Answer	Additional guidance	Mark
1(a)	An answer that makes reference to the following point: <ul style="list-style-type: none"> group of organs that work together to perform {one / one or more / specific} functions 		(1)

Question Number	Answer	Additional guidance	Mark
1(b)(i)	An answer that makes reference to the following point: <ul style="list-style-type: none"> group of (similar) cells working together to perform a (specific) function 		(1)

Question Number	Answer					Mark																									
1(b)(ii)	<table border="1"> <thead> <tr> <th>Structure</th> <th>Propels male gamete towards female gamete</th> <th>Modified by the action of cortical granules</th> <th>Produce ATP by respiration</th> <th>Contain linear DNA</th> </tr> </thead> <tbody> <tr> <td>flagellum</td> <td><input checked="" type="checkbox"/> A</td> <td></td> <td></td> <td></td> </tr> <tr> <td>mitochondria</td> <td></td> <td></td> <td><input checked="" type="checkbox"/> C</td> <td></td> </tr> <tr> <td>nucleus</td> <td></td> <td></td> <td></td> <td><input checked="" type="checkbox"/> D</td> </tr> <tr> <td>zona pellucida</td> <td></td> <td><input checked="" type="checkbox"/> B</td> <td></td> <td></td> </tr> </tbody> </table>	Structure	Propels male gamete towards female gamete	Modified by the action of cortical granules	Produce ATP by respiration	Contain linear DNA	flagellum	<input checked="" type="checkbox"/> A				mitochondria			<input checked="" type="checkbox"/> C		nucleus				<input checked="" type="checkbox"/> D	zona pellucida		<input checked="" type="checkbox"/> B							(4)
Structure	Propels male gamete towards female gamete	Modified by the action of cortical granules	Produce ATP by respiration	Contain linear DNA																											
flagellum	<input checked="" type="checkbox"/> A																														
mitochondria			<input checked="" type="checkbox"/> C																												
nucleus				<input checked="" type="checkbox"/> D																											
zona pellucida		<input checked="" type="checkbox"/> B																													