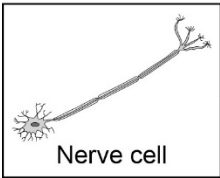
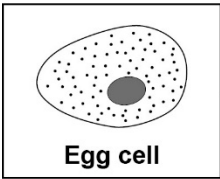
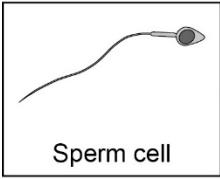
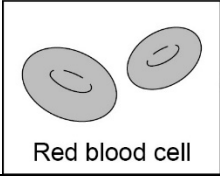


Question	Answers	Additional Guidance	Mark
1	Type of cell  Nerve cell  Egg cell  Sperm cell  Red blood cell What the cell does carries oxygen carries nervous impulses around the body joins with the male sex cell reaches and joins with the female sex cell		3
2	LHS = liver; RHS = lungs; Top = brain		3
3	enzymes blood glands		1 1 1
4 (a)	8 (minutes)		1
(b)	The student's pulse returns to normal more quickly.		1
(c)	oxygen		1
5 (a)	automatic		1
(b)	blinking when dust gets into your eye		1
6 (a)	reproduce		1
(b)	toxin		1

7	(a)	Advantage: The pill is 99% effective in preventing pregnancy.	no marks if more than one tick in either column	1
	(b)	Disadvantage: You must take the pill every day for it to work.		1
8	(a)	Antibiotics kill only bacteria		1
	(b)	White blood cells		1
Total				20