

Question number	Answer	Notes	Marks
4 (a)	both have magnitude; (only) vectors have a direction;		2
(b)	charge;  power;  temperature;	if 4 circled, 2 marks max. if 5-6 circled, 1 mark max. no marks if all circled	3
(c)	(resultant force =) 6 (N); (direction =) left;	ignore sign allow indication of same direction as 8 (N) force condone West	2

Total for Question 4 = 7 marks