Mark Scheme

Q1.

Question Number	Answer		Mark
	$I_3 = I_2 + I_1$ (possible reference to $(Q/t)_1$ etc accepted)	(1)	
	Charge is conserved **Or** Conservation of charge **Or** charge into point = charge out of point **Or** no charge lost	(1)	
	Correct reference to same time (e.g. same charge etc in same time **Or** $(Q/t)_3 = (Q/t)_1 + (Q/t)_2$ etc)	(1)	3
	Total for question		3

Q2. c