

Qu	Scheme	Marks	AO
1 (a)	$[p = 1 - (0.2 + 0.2 + 0.1 + 0.2)] = \underline{0.3}$	B1 (1)	1.1b
(b)	A and C are mutually exclusive. [NOT $P(A)$ and $P(C)$]	B1 (1)	1.2
		(2 marks)	
	Notes		
(a)	B1 for		
(b)	B1 for A and C [NB $A \cap C$ or $A \cap C = \emptyset$ is B0] If more than one case given they must <u>all</u> be correct e.g. $A \cap B$ and C		