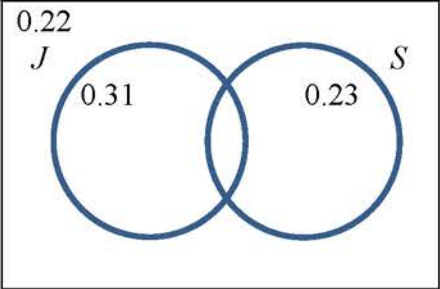


Question			Answer	Marks	AO	Guidance
4	(a)			M1	1.1	Venn diagram with 2 overlapping regions and 0.22 correctly placed; condone incorrect or no labelling
				A1	1.1	all probabilities or percentages correctly placed and correctly labelled; ignore values in intersection allow if no box drawn if labels are eg A and B , A and B need to be defined
				[2]		
4	(b)		$0.31 + 0.23 + p(J \cap S) = 1 - 0.22$ oe 0.24 oe isw	M1	1.1a	may be implied by correct answer or by 24%
				A1	1.1	do not allow 24%