Subject - Math(Higher Level) Topic - Vector Year - Nov 2011 - Nov 2019 Paper 2

Question 1

a 1 1	
1 a 1	(MI)
1 1 a	
$= \alpha \begin{bmatrix} \alpha & 1 \\ 1 & \alpha \end{bmatrix} - \begin{bmatrix} 1 & 1 & 1 & \alpha \\ 1 & \alpha & 1 & 1 \end{bmatrix}$	
$= \alpha \cdot (\alpha^2 - 1) \cdot (\alpha - 1) + (1 - \alpha)$	(4.1)
$-\alpha^2 - 3\alpha + 2$	AZ
set $\omega^{1} - 3\omega + 2 = 0$	341
$\Rightarrow \alpha = -2$; $\alpha = 1$	4141
hence the system has a unique solution for all reals such that $\alpha \neq -2$; $\alpha \neq 1$	R1
He; Award RI for their values of a.	

[7 marks]

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