

Q.1 a)
$$\begin{cases} 6x + y + z = -4 \\ 2x - 3y - 2z = 0 \\ -x - 7y - 2z = 7 \end{cases} \quad \left[\begin{array}{ccc|c} 6 & 1 & 1 & -4 \\ 2 & -3 & -2 & 0 \\ -1 & -7 & -2 & 7 \end{array} \right] \xrightarrow{\substack{-3R_2 + 2R_1 \\ 6R_3 + 4R_1}} \left[\begin{array}{ccc|c} 6 & 1 & 1 & -4 \\ 0 & -10 & -4 & 4 \\ 0 & -4 & -1 & 20 \end{array} \right]$$

$10R_3 - 41R_2 \sim \left[\begin{array}{ccc|c} 6 & 1 & 1 & -4 \\ 0 & -10 & -4 & 4 \\ 0 & 0 & 54 & 216 \end{array} \right]$ with unique solⁿ $\rho(A) = \rho(A:B) = 3$, consistent

$54z = 216 \Rightarrow z = 4$

$-10y - 4z = 4$

$-10y - 16 = 4$

$-10y = 20 \Rightarrow y = -2$

$6x + y + z = -4$

$6x - 2 + 4 = -4$

$6x = -6 \Rightarrow x = -1$

$\boxed{x = -1, y = -2, z = 4}$

b)
$$\begin{cases} 2x - 2y + z = \lambda x \\ 2x - 3y + 2z = \lambda y \\ -x + 2z = \lambda z \end{cases} \Rightarrow \begin{cases} (2-\lambda)x - 2y + z = 0 \\ 2x + (-3-\lambda)y + 2z = 0 \\ -x + 0y + (2-\lambda)z = 0 \end{cases}$$

$A = \begin{bmatrix} 2-\lambda & -2 & 1 \\ 2 & -3-\lambda & 2 \\ -1 & 0 & 2-\lambda \end{bmatrix}$

The system has non-trivial solⁿs if $\rho(A) < 3$ i.e. $|A| = 0$

i.e. $\lambda^3 - 1\lambda^2 - 3\lambda + 3 = 0$

$\Rightarrow \lambda = 1, \pm\sqrt{3}$

Q.2 a)
$$U = \{(a, b, c, d) \mid b - 2c + d = 0\} \quad \begin{matrix} b + d = 2c \\ \text{or } b = 2c - d \end{matrix}$$

$$= \{(a, 2c - d, c, d)\}$$

$$= \{a(1, 0, 0, 0) + c(0, 2, 1, 0) + d(0, -1, 0, 1)\}$$

$$= \text{span}\{(1, 0, 0, 0), (0, 2, 1, 0), (0, -1, 0, 1)\}$$

\therefore These vectors are LI. (checked), they form a basis for $U \Rightarrow \dim U = 3$

Onan Linear Algebra Solution

Guillaume Favre



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