

(A) Point is (1, 1, 5), + 1)

So,
$$(60\lambda - 23)(20\lambda - 17) = 0$$

$$\lambda = \frac{23}{60} \text{ and } \frac{17}{20}$$

So, it can be the edge of tetrahedron.

(B) Point is (-5λ + 6, 2λ, 3λ)

So,
$$(16\lambda)(32\lambda - 32) = 0$$

$$\Rightarrow \lambda = 0$$
 and 1

So, it can be the edge of tetrahedron.

(C) Point is $(-2\lambda, 5\lambda + 4, 4\lambda)$

So,
$$(103\lambda)(45\lambda) = 0$$

$$\lambda = 0$$
 only

So, it cannot be the edge of tetrahedron.

(D) Point is $(\lambda, -2\lambda + 4, 3\lambda)$

$$\Rightarrow$$
 (16 λ) (-2 λ) = 0

$$\Rightarrow \lambda = 0$$
 only

Hence, it cannot be the edge of tetrahedron.

12. Let S be the reflection of a point Q with respect to the plane given by

$$\vec{r} = -(t + \rho)\vec{i} + t\vec{j} + (1 + \rho)\vec{k}$$

where t, p are real parameters and \tilde{t} , \tilde{j} , \tilde{k} are the unit vectors along the three positive coordinate axes. If the position vectors of Q and S are $10\tilde{t} + 15\tilde{j} + 20\tilde{k}$ and $\alpha\tilde{t} + \beta\tilde{j} + \gamma\tilde{k}$ respectively, then which of the following is/are TRUE?

(A) $3(\alpha + \beta) = -101$

(C)
$$3(y + \alpha) = -86$$

(B)
$$3(\beta + \gamma) = -71$$

(D)
$$3(\alpha + \beta + \gamma) = -121$$

Answer (A, B, C)

Sol. Equation of plane is

$$\vec{r} = -(t + \rho)\hat{i} + t\hat{j} + (1 + \rho)\hat{k}$$

$$\hat{r} = \hat{k} + t(-\hat{i} + \hat{j}) + p(-\hat{i} + \hat{k})$$

Equation of plane in standard form is

$$\begin{bmatrix} \vec{r} - \vec{k} & -\vec{l} + \vec{j} & -\vec{l} + \vec{k} \end{bmatrix} = 0$$

$$x + y + z = 1$$
 ...(1)

Coordinate of Q = (10, 15, 20)

Coordinate of $S = (\alpha, \beta, \gamma)$

$$\therefore \quad \frac{\alpha - 10}{1} = \frac{\beta - 15}{1} = \frac{\gamma - 20}{1} = \frac{-2(10 + 15 + 20 - 1)}{3}$$

$$\therefore \quad \alpha - 10 = \beta - 15 = \gamma - 20 = -\frac{88}{3}$$

$$\alpha = -\frac{58}{3}$$
, $\beta = -\frac{43}{3}$, $\gamma = -\frac{28}{3}$

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