

(A) Point is $(1, 1, 5\lambda + 1)$

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

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

So, it can be the edge of tetrahedron.

(B) Point is $(-5\lambda + 6, 2\lambda, 3\lambda)$

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

$$\Rightarrow \lambda = 0 \text{ and } 1$$

So, it can be the edge of tetrahedron.

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

$$\text{So, } (103\lambda)(45\lambda) = 0$$

$$\lambda = 0 \text{ only}$$

So, it cannot be the edge of tetrahedron.

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

$$\Rightarrow (16\lambda)(-2\lambda) = 0$$

$$\Rightarrow \lambda = 0 \text{ only}$$

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

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

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

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

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

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

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

Answer (A, B, C)

Sol. Equation of plane is

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

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

Equation of plane in standard form is

$$[\vec{r} - \vec{k} \quad -\vec{i} + \vec{j} \quad -\vec{i} + \vec{k}] = 0$$

$$\therefore x + y + z = 1 \quad \dots(1)$$

$$\text{Coordinate of } Q = (10, 15, 20)$$

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

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

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

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

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