The straight line 5x + 4y = 0 passes through the point of intersection of the straight lines x + 2y - 10 = 0 and 2x + y + 5 = 0.

[1983 - 1 Mark]

(True) Intersection point of x + 2y - 10 = 0 and 2x + y + 5 = 0 is $\left(\frac{-20}{3}, \frac{25}{3}\right)$ which clearly satisfies the line 5x + 4y = 0. Hence the given statement is true.