Q.1: Find a line passing through \((1,2,-3)\) and \((2,-1,4)\).

Q.2: Find equation of a plane passing through \((1,2,-3)\), \((-1,3,2)\) and \((2,-1,4)\).

Q.3: Find line of intersection of the planes \(x + y + z = 1\) and \(x + 2y + 2z = 1\).