Please solve the PRIMAL and DUAL EQUATIONS using Simplex and Dual Simplex Algorithm of the following Mathematical Model :

**a) Students seated in EVEN seat number :**

   OF :   Min Z -  5c =  4b +  3a

          s.t. :         - a  -  c  <= -1

                                   2  <=  b   +  a

                              1 - b <= c

          NNF  :   a, b, c  >= 0