

Quiz2

Name:

ID:

Tutorial Time :

1. The following message "**1111011**" is transmitted using a data link layer that applies the hamming coding technique with even parity check. The resulting parity bits equals:

P0=
P1=.....
P2=.....
P3=.....
2. The bit-stream "**1001011**" is transmitted using the standard CRC method. The generator polynomial is $x^3 + 1$. the actual bit string transmitted over the physical layer is: