

Lab Tasks:

- 1- Using the ASCII table, what is your first name (in English) in ASCII codes? Hint: use the ASCII table.
- 2- Run EnCase and write your name on a text file and then drag (add) the file to EnCase. Notice: the hex values.
- 3- Produce a binary representation of your name; from the HEX values?
- 4- Complete the following table:

Binary	Decimal	Hexadecimal
0000		
0001		
0010		
0011		
0100		
0101		
0110		
0111		
1000		
1001		
1010		

5- Complete the following table:

Binary	Hexadecimal	Decimal
11101101	ED	237
		10
	F	
		16
	FF	
01100110		
	1C	

6- How many bits would be required to store the largest possible:

- 1 digit decimal number?
- 4 digit decimal number?