My name is “ MUHAMMAD DIENULLOH ULIL ABSHAR”

Hexadecimal Code for my name

U : **55**

L : **4C**

I : **49**

L : **4C**

: **20**

D : **44**

I : **49**

E : **45**

N : **4E**

U : **55**

L : **4C**

L : **4C**

O : **4F**

H : **48**

: **20**

M : **4D**

U : **55**

H : **48**

A : **41**

M : **4D**

M : **4D**

A : **41**

D : **44**

: **20**

A : **41**

B : **42**

S : **53**

H : **48**

A : **41**

R : **52**

A. Calculation Checksum using 8 bit

1. CA + 48 = 13
2. 13 + 20 = 33
3. 33 + 55 = 88
4. 88 + 4C = D4
5. D4 + 49 = 1E
6. E + 4C = 6A
7. 6A + 20 = 8A
8. 8A + 41 = CB
9. CB + 42 = 0E
10. 0E + 53 = 71
11. 71 + 48 = B9
12. B9 + 41 = FA

**Complement FA is B3**

1.4D + 55 = A2

1. A2 + 48 = EA
2. EA + 41 = 2C
3. 2C + 4D = 79
4. 79 + 4D = C6
5. C6 + 41 = 08
6. 08 + 44 = 4C
7. 4C + 20 = 6C
8. 6C + 44 = B0
9. B0+ 49 = F9
10. F9 + 45 = 3F
11. 3F + 4E = 8D
12. 8D + 55 = E2
13. E2 + 4C = 2F
14. 2F + 4C = 7B
15. 7B + 4F = CA

B. Calculation Checksum using 16 bit

1. 4D55 + 4841 = 9596

2. 9596 + 4D4D = E2E3

1. E2E3 + 4144 = 2428
2. 2428 + 2044 = 446C
3. 446C + 4945 = 8DB1
4. 8DB1 + 4E55 = DC06
5. DC06 + 4C4C = 1853
6. 1853 + 4F48 = 679B
7. 679B + 2055 = 87F0
8. 87F0 + 4C49 = D439
9. D439 + 4C20 = 205A
10. 205A + 4142 = 619C
11. 619C + 5348 = B4E4
12. B4E4 + 4152 = F536

**Compliment of F536 is 0AC9**