# ASCII CODE :

stands for American Standard Code for Information Interchange. It is a 7-bit character code where each individual bit represents a unique character.

The difference between capital letter and small letter in ASCII CODE is 32.

\*This is an example to convert between ASCCI and characters :

#include<iostream>

using namespace std;

int main()

{

int ascii;

cout<<"enter ascii value";

cin>>ascii;

cout<<"character value ="<<char(ascii)<<endl;

char character;

cout<<"enter character value";

cin>>character;

cout<<"ascii value="<<int(character)<<endl;}

For example input ASCII VALUE= 104 so the character in output =h

And character in input =m so the ASCII value in output=109.

this table shows the character and ASCII :

