**BSIT LAB 07-04-2020**

**Find ASCII CODE**

#include <iostream>

using namespace std;

int main()

{ char c;

cout << "Enter a character: ";

cin >> c;

cout << "ASCII Value of " << c << " is " << int(c);

return 0;

}

**If statement**

#include <iostream>

using namespace std;

int main(){

int num;

cout<<"Enter a number";

cin>>num;

if( num < 100 ){

cout<<"number is less than 100";

}

if(num > 100){

cout<<"number is greater than 100";

}

return 0;

}

***If else***

#include <iostream>

using namespace std;

int main(){

int num;

cout<<"enter a number which you want";

cin>>num;

if( num < 50 ){

cout<<"num is less than 50";

}

else {

cout<<"num is greater than or equal 50";

}

return 0;

}

**Check number is even or odd by Using if else**

#include <iostream>

using namespace std;

int main()

{ int n;

cout << "Enter an integer: ";

cin >> n;

if ( n % 2 == 0)

cout << n << " is even.";

else

cout << n << " is odd.";

return 0;

}

**if-else-if**

#include <iostream>

using namespace std;

int main(){

int num;

cout<<"Enter an integer number between 1 & 99999: ";

cin>>num;

if(num <100 && num>=1) {

cout<<"Its a two digit number";

}

else if(num <1000 && num>=100) {

cout<<"Its a three digit number";

}

else if(num <10000 && num>=1000) {

cout<<"Its a four digit number";

}

else if(num <100000 && num>=10000) {

cout<<"Its a five digit number";

}

else {

cout<<"number is not between 1 & 99999";

}

return 0;

}