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**EE - 2B2**

**ITC Q # 2**

**Code:**

{

int i=1;

cout<<"Number Square"<<endl;

while(i<=10)

{

cout<<" "<<i<<" "<<i\*i<<endl;

i++;

}

system("pause");

return 0;

}

Code: All Codes of QUIZ # 2:

#include<iostream>

using namespace std;

int main()

{

int i,sum=0,sqsum=0, firstnum=1,secondnum=0;

char ch;

while(!(firstnum<secondnum))

{

cout<<"Enter starting number: "<<endl;

cin>>firstnum;

cout<<"Enter ending number(must be > startingnumber): "<<endl;

cin>>secondnum;

}

i=firstnum;

cout<<"The odd numbers between "<<firstnum<<" and"<<secondnum<<" are"<<endl;

while(i<=secondnum)

{

if(i%2==0)

sum+=i;

else

{

cout<<i <<"";

sqsum=sqsum+i\*i;

}

i++;

}

cout<<"The sum of the even numbers is"<<sum<<endl<<endl;

cout<<"The sum of squares the odd numbers is"<<sqsum<<endl;

i=1;

cout<<"Number Square"<<endl;

while(i<=10)

{

cout<<" "<<i<<" "<<i\*i<<endl;

i++;

}

system("pause");

return 0;

}