**/\* 21. wap to display Fibonacci series usinsg (ii) iteration \*/**

using namespace std;

#include<iostream>

int main()

{

int l;

cout<<"enter the limit:-";

cin>>l;

int x,y,z;

x=0;

y=1;

z=1;

cout<<x<<","<<y;

while(z<=l)

{

cout<<","<<z;

x=y;

y=z;

z=x+y;

}

system("pause");

return 0;

}

Output :-

