Mount c ~

c:

cd/tc/bin

tcmo#include<iostream.h>

#include<conio.h>

long int fib(int x,int y,int z);

void main()

{

clrscr();

int ch,a,b,n;

cout<<"1>. Generate fibonacci series."<<endl;

cout<<"2>. Generate tribonacci series."<<endl;

cout<<"Enter your choice:- ";

cin>>ch;

if(ch==1)

{

fib(a,b,n);

}

else

{

cout<<"Wrong Choice.";

}

getch();

}

long int fib(int x,int y,int z)

{

int s=0;

cout<<"How many fibonacci terms to be generated: ";

cin>>z;

x=0;

y=1;

cout<<"fibonacci series:- "<<endl;

for(int i=3;i<z;++i)

{

s=x+y;

cout<<" "<<s;

x=y;

y=s;

}

return s;

}