**Q 2.20)**

**#include<iostream>**

**using namespace std;**

**int main(){**

**int rad,area,dia,cirf;**

**cout<<"Enter the Radius of circle:";**

**cin>>rad;**

**area=3.14159\*rad\*rad;**

**cout<<"Area="<<area<<endl;**

**dia=2\*rad;**

**cout<<"Diameter="<<dia<<endl;**

**cirf=2\*3.14159\*rad;**

**cout<<"Circumference="<<cirf<<endl;**

**}**