

LAB (4)

Exercise 1:

Using c++ language ,write a program to print the largest number between two numbers entered by the user:

```
#include<iostream.h>

void main()

{

int a;

int b;

cout<<"please enter two numbers \n";

cin>>a>>b;

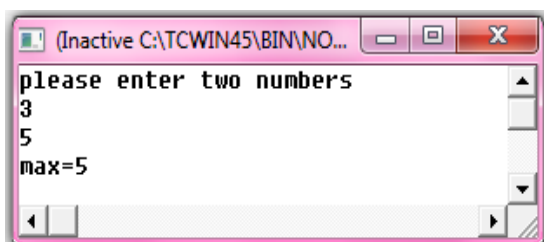
if (a>b)

cout<<"max="<<a;

else

cout<<"max="<<b;

}
```

Output screen:

Exercise 2:

Using c++ language ,write a program to do the following:

1-enter the degree of a student by the user.

2- print the grade of the student based on her degree.

```
#include<iostream.h>
```

```
void main()
```

```
{
```

```
int a;
```

```
cout<<"please enter the degree \n";
```

```
cin>>a;
```

```
if (a>=90)
```

```
cout<<"Excellent";
```

```
else if (a>=80)
```

```
cout<<"very good";
```

```
else if (a>=70)
```

```
cout<<"good";
```

```
else if (a>=60)
```

```
cout<<"passed";
```

```
else
```

```
cout<<"fail";
```

```
}
```

