Assignment - 22

1A. It will print Ineuron. When the function func() is called, the commands inside it are executed.

2A. INeuron will be the output again because its global value. The local value inside the function will remain local and will have its scope only inside. Outside the function it is not identified.

3A. It prints NI first then Ineuron. As the visibility of x within function will hold value NI and outside will hold value Ineuron.

4A. This will print NI, because global keyword makes the 'x' variable global and changes the value even inside the function.

5A. It will print Ineuron only because the value set inside one function cannot be visible to the other function.

6A. Gives error no binding for non local x.