

## Lab Tasks:

1. Write a program in jupyter notebook, that prints on screen the message Hello, World.

```
In [2]: print("Hello.World")  
Hello.World
```

2. Using the program in (1), what happens if we remove the closing quotation around the text Hello, World?

```
In [3]: print("Hello.World"  
  
Cell In[3], line 1  
    print("Hello.World"  
          ^  
SyntaxError: incomplete input
```

3. Using the program in (1), what happens if we remove both the quotations around the text Hello, World? How is it different from the behavior in (2)

```
In [4]: print"Hello.World"  
  
Cell In[4], line 1  
    print"Hello.World"  
    ^  
SyntaxError: Missing parentheses in call to 'print'. Did you mean print(...)?
```

4. Write a program using the print() command that produces the following output:

```
In [ ]: *  
        **  
        ***  
        ****  
        *****
```

```
In [8]: print("***")  
        print("****")  
        print("*****")  
        print("*****")  
        print("*****")
```

```
*  
* *  
* * *  
* * * *  
* * * * *
```

In [ ]: