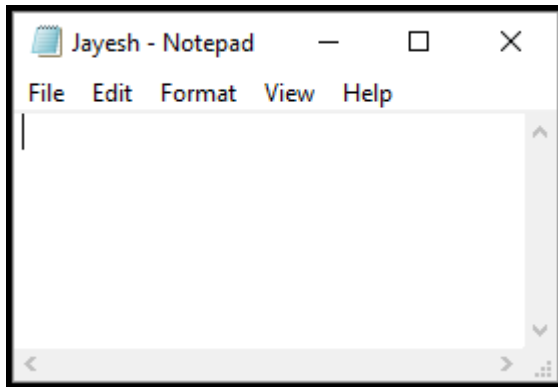


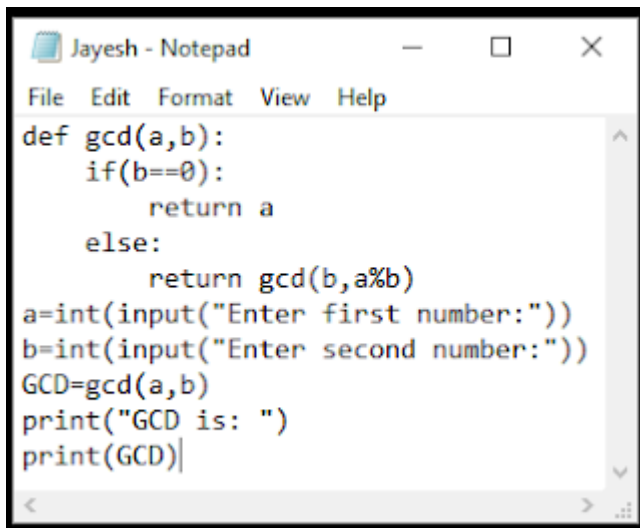
Step 01:

Open a textpad or notepad.



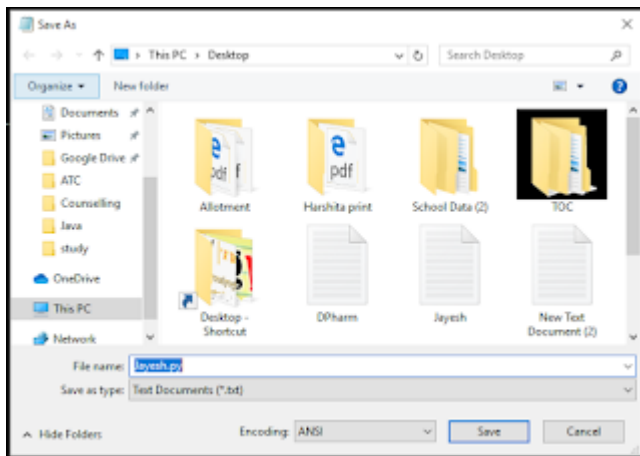
Step 02:

Type your program in text editor.



Step 03:

Save the text file with ".py" extension as "professor.py". py extetion is for Python file.

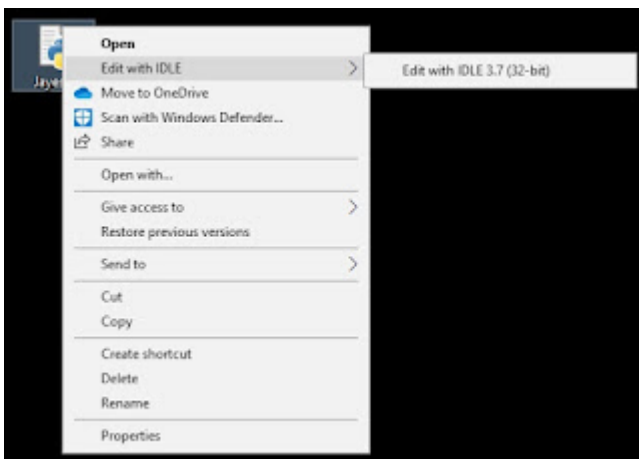


Step 04:

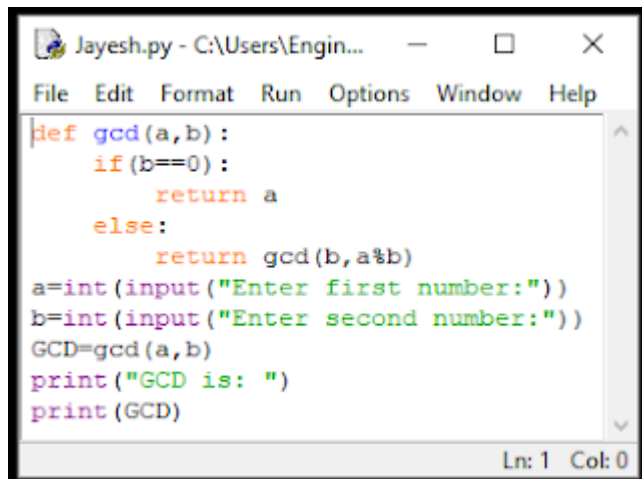
File will look like this. Open it.



Step 05: Do right click and select edit.



Step 06: Python file will get open as shown.

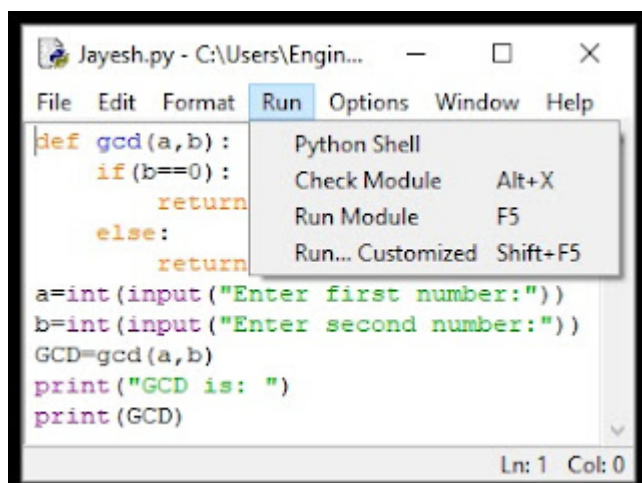


A screenshot of a Python IDE window titled 'Jayesh.py - C:\Users\Engin...'. The window has a menu bar with 'File', 'Edit', 'Format', 'Run', 'Options', 'Window', and 'Help'. The code editor contains the following Python code:

```
def gcd(a,b):  
    if(b==0):  
        return a  
    else:  
        return gcd(b,a%b)  
a=int(input("Enter first number:"))  
b=int(input("Enter second number:"))  
GCD=gcd(a,b)  
print("GCD is: ")  
print(GCD)
```

The status bar at the bottom right shows 'Ln: 1 Col: 0'.

Step 07: Click on Run to run the file.

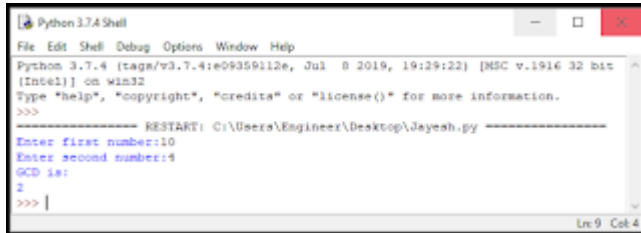


A screenshot of the same Python IDE window, but with the 'Run' menu open. The menu options are:

- Python Shell
- Check Module Alt+X
- Run Module F5
- Run... Customized Shift+F5

The code editor and status bar are the same as in the previous screenshot.

Step 08: The output window will get open.

A screenshot of a Python 3.7.4 Shell window. The window has a menu bar with 'File', 'Edit', 'Shell', 'Debug', 'Options', 'Window', and 'Help'. The main text area shows the following content: 'Python 3.7.4 (tags/v3.7.4:09359112e, Jul 8 2019, 19:29:22) [MSC v.1916 32 bit (Intel)] on win32', 'Type "help", "copyright", "credits" or "license()" for more information.', and a prompt '>>>' followed by a line separator '----- RESTART: C:\Users\Engineer\Desktop\Jayesh.py -----'. Below the separator, the user enters 'Enter first number:10', then 'Enter second number:4', and the program outputs 'GCD is: 2'. The prompt '>>>' is shown again at the bottom. The status bar at the bottom right indicates 'Ln 9 Col 4'.

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