

# PYTHON SESSION ANSWERS



The screenshot shows a Jupyter Notebook titled "Untitled10.ipynb" with a menu bar (File, Edit, View, Insert, Runtime, Tools, Help) and a status bar ("All changes saved"). The notebook contains several code cells with the following Python code:

```
[2] email = "ilearniexcel@gmail.com"
    print("The position of @ is:", email.find("@")) #finding position of '@' in email
```

The output of cell [2] is: "The position of @ is: 12".

```
[4] print(email[18:])#extracting .com from email string
```

The output of cell [4] is: ".com".

```
print(email[13:18])# extracting gmail from the email
```

The output of the code in cell [4] is: "gmail".

```
[10] print("split the email into list based on the seperator", email.split("@"))
```

The output of cell [10] is: "split the email into list based on the seperator: ['ilearniexcel', 'gmail.com']".

```
[11] print("split the email into list based on the seperator", email.split("."))
```

The output of cell [11] is: "split the email into list based on the seperator: ['ilearniexcel@gmail', 'com']".

The interface includes a left sidebar with icons for file explorer, search, and other functions. The bottom right corner shows RAM and Disk usage indicators.