**CSC 104 assignment**

**U19/FEA/SED/1032**

1. A) It is used to make web-applications at a rapid rate.
2. Developing interactive games.
3. Programing desktop applications.
4. It is used to develop applications that can multi-task and also output media.
5. Designing and building 2D imaging software.
6. Extracting large amount of data from websites and web pages.
7. Developing new programing language.
8. Programming languages in education programs, both at the beginner and advanced levels.
9. Developing a fully-functional and efficient business application.
10. Software developers use python as a support language for build-control testing and management.
11. Developing desktop-based GUI applications.
12. Developing artificial intelligence and machine learning applications.

My favorite is the usage of python in developing new programing languages.

1. We use **print** to display
2. print(egg)
3. It will recognize it as a string
4. It is a variable
5. illegal character is 2
6. total is 12
7. total = 4 + 6
8. third\_number is 30
9. The illegal character is -
10. customer\_last\_name
11. total+=5
12. %
13. total\_cost is 13