

Weekly Plan

Python





Basic Concept

-Download & Install Python 3 (mas05 & Ubuntu Linux)







- CHALLENGE: Interact with IDLE
 (Python Shell)
- REPLIT: A Powerful Online IDE (Python Editor)





Create a Variable









Arithmetic & Comparison
 Operators



Practical exam based on four week learning



Exam





- 1 The Remainder Operator
- Logical (Boolean) & Chained Comparison Operators

Switch the values stored in the Variables a and b









Using int() to Accept Numeric Input



Tloating Point Numbers & Complex Numbers





Practical exam based on four week learning

Exam

Reading Numbers with the Input Function









Variables and Operators

Strings and Strings Method







Lists - Tuples - Dictionaries - Sets

Practical exams based on overall course learning



Exam



Congratulations!

You have successfully completed this course!