Python advance assignment 12:

Q1) String itself doesn’t change and hence shows immutability. Only the index changes since variables can point anywhere.

Q2) Again, only the index, i.e, where variable points changes. Instead of pointing at earlier string, the variable now points at concatenated string. String does not change.

Q3) 2 different ways- positive (starting from zero) and negative (starting from -1 towards more negative values) integers.

Q4) indices are required to slice at required positions.

Q5) data form of substring is string.

Q6) python does not have character data type. A character is simply a string of length one.

Q7) + operator

join() method

% operator

Q8) less time consuming

Q9) >, <, ==, >=, <= etc

repr(not string), bool(), eval(), map() etc