Ans\_1: Values are – “hello”, -87.7, 6.

Expression are - \*, +, /, -.

Ans\_2: string – Strings are enclosed with the double or single quotes and string is a sequence of characters.

Variable – Variable is like container which is used to store some values. Each variable has some specific value with memory.

Ans\_3:

* Integer - holds signed integers of non-limited length.
* long- holds long integers (exists in Python 2.x, deprecated in Python 3.x).
* float- holds floating precision numbers and it’s accurate up to 15 decimal places.
* complex- holds complex numbers.

Ans\_4:

A combination of operands and operators is called an **expression**. The expression in Python produces some value or result after being interpreted by the Python interpreter. An expression in Python is a combination of operators and operands.

Ans\_5:

In programming language terminology, an “expression” is a combination of values and functions that are combined and interpreted by the compiler to create a new value, as opposed to a “statement” which is just a standalone unit of execution and doesn’t return anything.

Ans\_6:

bacon = 22

bacon + 1

23.

Ans\_7:

'spamspamspam'

Ans\_8:

Variable name starts with only letter, Underscore and cannot start with digit.

Ans\_9:

Int (), float(), str().

Ans\_10:

can only concatenate str (not "int") to str