1 (b)

2 (c)

3 (a)

4 (d)

5 (c)

6 (c)

7 (b)

8 (b)

9(b) (d)

10 (c) (d)

11 Lists, strings and tuples are ordered sequences of objects. Unlike strings that contain only characters, list and tuples can contain any type of objects. Lists and tuples are like arrays. Tuples like strings are immutables. Lists are mutables so they can be extended or reduced at will. Sets are mutable unordered sequence of unique elements whereas frozensets are immutable sets.

12 Strings are immutable,

a="i+love+python"

a.replace('+'," ",2)

13 The ord() function returns the number representing the unicode code of a specified character

X=ord(“d”)

Print(X)

100