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The questions.

1. The statement that creates the list is.

Answer. A. superstore = list()

2. Suppose continents = [1,2,3,4,5], what is the output if len(continents)?.

Answer. A.5

3. What is the output of the following code.

Islands = [111,222,300,411,546]

Max(islands)

Answer. C. 547

4. Assume the list superstore is [1,2,3,4,5], which of the following is correct syntax for slicing operation.

Answer. D. all of htese

5. If zoo = ["lion","tiger"], what will be zoo *2?

Answer. C. ["tiger","lion","tiger","lion"]

6. To add a new element to a list the statement used is

Answer. B. zoo.apen("snake")

7. To insert the string "snake" to the third position in zoo, which will be

Answer. B. zoo.insert(2,"snake")

8. Consider laptoops = [3,4,5,20,5,25,1,3], what will be the output of laptoops .reverse. Answer. D. [3,1,25,5,20,5,4,3]

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9. Assume quantity = [3,4,5,20,5,25,1,3], then what will be the items of quantity list after
   quantity .pop(1)
   Answer. C.[3,5,20,5,25,1,3]
10. What is the output of the following of code.
    Letters = ['a','b','c','d','e']
   Letters[::-2]
   Answer. D. ['e','c','a']
11. .suppose list _name is [3,4,5,20,5,25,1,3], then what will be the output.
   Answer. B.3,5,20,5,25,1,3
12. Find the output of the following code.
   Matrix = [[1,2,3,],[4,5,6]]
   V = matrix[0][0]
   For row in range (0,len(matrix)):
           For column in range (0,len(matrix[row]):
    If v < matrix [row][column]:
    V = matrix[row][column]
           Print(v)
   Answer.c.6
13. Gauge the output of the following code.
    Matrix = [1,2,3,4],
           [4,5,6,6],
           [8,9,10,11],
           [12,13,14,15]
           For I in range(0,4):
           Print(matrix[i][1])
   Answer. D. 25913
14. What will be the output of the following.
    Date = [[[1,2],[3,4],[5,6],[7,8]]]
    Print(date[1][0][0])
   Answer. D. 5
15. The list function that insert the item at the given index after shifting the item to the
   right is?
   Answer.c. insert()
16. The method that is used to count the number of times an item has occurred in the list is.
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Review questions.

Answer. A . count()