

Matplotlib MCQ2

1.

Which of the following type of chart is not supported by pyplot?

- a. Histogram
- b. Boxplot
- c. Pie
- d. All are correct

2. which function can be used to export generated graph in matplotlib to png

- (a) savefigure
- (b) savefig
- (c) save
- (d) export

3. which function of matplotlib can be used to create a line chart?

- (a) line
- (b) plot
- (c) graph
- (d) bar

4.

We can display more than one data series together in

- a. Line
- b. Bar
- c. Pie
- d. Both a and b
- e. All of the above

5.

To view changes in data over a period of time we can use _____ chart.

- a. Line
- b. Bar
- c. Histogram
- d. Pie

6.

Which of the following is correct syntax for displaying title on chart?

- a. Plt.title = "My Title"
- b. Plt.title()="My Title"
- c. Plt.title["My Title"]
- d. Plt.title("My Title")

7.

Which statement is not true about scatter chart?

- a. Also known as correlation chart
- b. It is primarily used to represent relation between two sets of data
- c. The closer the dots to line, the weaker the relation will be
- d. It uses dots to represent data points

8.

A chart represent the _____ between different elements of data categories

- a. Relationship
- b. Difference
- c. Variance
- d. Similarity

9.

Graph which can be plotted vertically or horizontally is

- a. Bar
- b. Scatter
- c. Line
- d. Pie

10.

in the given chart, points surrounded with circle is called



- a. Label
- b. Ticks
- c. Markers
- d. Series