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Top Matplotlib Interview Questions and Answers (MCQs)

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The top Matplotlib Interview Questions and Answers are given here. The level of questions is suitable for beginners as well as advanced Python programmers. These are [Matplotlib](#) Multiple Choice Questions (MCQs) with answers:

Q1. How to correctly import pyplot submodule in Matplotlib?

- import pyplot
- import matplotlib pyplot
- import matplotlib.pyplot

Q2. The plot() function belongs to which submodule of the Matplotlib library?

- plt
- pyplot
- plotting
- plots

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- `gridlines()`
- `grid_lines()`
- `grids()`

Q4. How to add labels to a plot in Matplotlib?

- `xlabel()` and `ylabel()`
- `labelx()` and `labeledy()`
- `x_label()` and `y_label()`
- `labels()`

Q5. Which Matplotlib function is used to set the title in a graph?

- `graph_title()`
- `graph_titles()`
- `titles()`
- `title()`

Q6. To position the title of a graph, use the _____ parameter of the `title()` function in Matplotlib.

- `position`
- `loc`
- `pos`
- `location`

Q7. The _____ function is used to create a legend in Matplotlib.

- `legends()`
- `legend()`

Q8. Set the background color of the legend using the



- facecolor()
- set_facecolor()

Q9. To change the font size of legends in a graph, use the _____ parameter of the legend() method in Matplotlib.

- fontsize
- font_size
- size
- sizeoffont

Q10. Plot a pie chart using the _____ method in Matplotlib.

- pyplot.piechart()
- pyplot.pie()
- pyplot.pie_chart()

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