* Getting Started with datetime
* Get current time
* Get today's date
* Add or Subtract days to a date
* Difference between 2 dates
* Date Formatting
* Interpreting Dates from different formats
* Generate dates between a given date range
* Overview of Calendar
* Exercises and Solutions

1. What is datetime module in Python?

a) A module used for working with dates and times

b) A module used for mathematical operations

c) A module used for working with strings

d) A module used for working with databases

Answer: a) A module used for working with dates and times

1. Which method is used to get the current date and time in Python?

a) today()

b) now()

c) current\_date()

d) current\_time()

Answer: b) now()

3. Which method is used to get today's date in Python?

a) current\_date()

b) today()

c) now()

d) date()

Answer: b) today()

4. Which method is used to add or subtract days to a date in Python?

a) add\_days()

b) subtract\_days()

c) timedelta()

d) add\_subtract\_days()

Answer: c) timedelta()

5. Which method is used to calculate the difference between two dates in Python?

a) time\_difference()

b) date\_difference()

c) datetime\_difference()

d) timedelta()

Answer: d) timedelta()

6. Which method is used to format a date in Python?

a) strftime()

b) date\_format()

c) datetime\_format()

d) format\_date()

Answer: a) strftime()

7. Which method is used to interpret a date from a string in a specific format in Python?

a) parse()

b) interpret()

c) datetime()

d) date()

Answer: a) parse()

8. Which method is used to generate dates between a given date range in Python?

a) generate\_dates()

b) date\_range()

c) datetime\_range()

d) range\_dates()

Answer: b) date\_range()

9. Which module is used to work with calendars in Python?

a) datetime

b) calendar

c) time

d) dateutil

Answer: b) calendar

10. Where can you find exercises and solutions related to date manipulation using Python?

a) Python documentation

b) Stack Overflow

c) GitHub

d) All of the above

Answer: d) All of the above