Interview Questions

Data Type:

1. What do you mean by data type?
2. Explain numeric and string data type with example.
3. Explain Boolean data type.
4. What is type conversion?
5. What is the different type of type conversion?

Operators:

1. What is operator? What are the different types of operators?
2. Explain Arithmetic operator.
3. Explain the below in brief.

a+=b and a=a + b

1. What is identity operator?
2. What is mean by operator precedence?

Conditional Statement:

1. How many conditional statements we can use in python?
2. What is the diff between if else and simple if?
3. WAP in python to check if the input year is leap or not.
4. Which condition will you apply to find the largest no?
5. What is conditional statement?

Looping statement:

1. What is the difference between conditional statement and looping statement?
2. Explain while loop.
3. What is the purpose of using loops?
4. What is for loop?
5. Explain nested loops.

Functions:

1. What is function?
2. What are the advantages of function?
3. Explain different parts of function.
4. Explain execution of function.
5. How to define and call function in python?