**Theory Questions**

1. What is a keyword in Python?
2. List five keywords in Python and describe their use.
3. What is an identifier in Python?
4. What are the rules for naming identifiers in Python?
5. What is the difference between a keyword and an identifier?
6. Explain the concept of a variable in Python.
7. How is a variable different from an identifier?
8. What is an operator in Python? List the types of operators available.
9. Explain the difference between the '==' operator and the '=' operator in Python.
10. Describe the precedence of operators in Python.
11. What does the 'or' operator do in Python?

**Practical Questions**

1. Write a Python program that declares and initializes three variables with different data types.
2. Write a Python program to demonstrate the use of arithmetic operators.
3. Write a Python program to demonstrate the use of comparison operators.
4. Write a Python program to demonstrate the use of logical operators.
5. Write a Python program that uses the 'is' and 'is not' operators.
6. Write a Python program to demonstrate the use of assignment operators.
7. Write a Python program to demonstrate the use of bitwise operators.
8. Write a Python program to demonstrate the use of membership operators.
9. Write a Python function that takes a string and a character as inputs and returns the number of times the character appears in the string.
10. Write a Python program to swap the values of two variables without using a third variable.