1. Understanding Python’s PEP 8 guidelines.

Ans : Python's PEP 8, or Python Enhancement Proposal, is a style guide that provides guidelines for writing readable and consistent Python code. Here are some of the guidelines in PEP 8:

2. Indentation, comments, and naming conventions in Python.

Ans:   
To indicate a block of code in Python, you must indent each line of the block by the same whitespace. The two lines of code in the while loop are both indented four spaces. It is required for indicating what block of code a statement belongs to

Ex. j = 1

while(j <= 5):

print(j)

j = j + 1

3. • Writing readable and maintainable code.

Ans : Follow a Consistent Coding Style.

Keep Functions and Classes Small and Focused.

Write Modular and Reusable Code.

Use Comments and Documentation Effectively.

Test Your Code Rigorously.