* **Exercise 01:**

**A screenshot of a cell phone

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**A screenshot of a cell phone

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* **Exercise 02:**

**A screenshot of a cell phone

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* **Exercise 03:**

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* **TASK 01:**

1. **ABSTRCATION IN PYTHON:**  
   Abstraction in Python is the process of hiding the real implementation of an application from the user and emphasizing only on usage of it. For example, consider you have bought a new electronic gadget or buying a car etc.
2. **Achieving Abstraction in Python:**  
   Abstraction in Python is achieved by using abstract classes and interfaces. We need to inherit abstract class from Abstract Base Class ABC from abc module. An abstract class is a class that generally provides incomplete functionality and contains one or more abstract methods.
3. **Abstraction Module:**

For abstract class abc module is imported with abstract method. The statement is: **from abc import ABC, abstractmethod**

* **TASK 02:**

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* **TASK 03:**

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**A screenshot of a cell phone

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**A screenshot of a cell phone screen with text

Description automatically generated**

**THE END**