Python Week 2 Practice Day 01

- 1. Create a Product class and a Shop class.
- 2. Inside the Shop class, create a method name add_product which adds products using the Product class to the Shop class.
- 3. Inside the Shop class, create a method name buy_product which is used to buy a product and check whether this product is available or not. If you successfully buy a product, then throw a Congress message.
- 4. What is Inheritance? Explain with examples
- 5. What are Encapsulation and Access Modifiers? Explain with examples