1. Write what is meant by operator overloading and method overriding with examples.

```
class Person:
    def __init__(self, name, age, height, weight) -> None:
        self.name = name
        self.age = age
        self.height = height
        self.weight = weight

class Cricketer(Person):
    def __init__(self, name, age, height, weight) -> None:
        super().__init__(name, age, height, weight)

sakib = Cricketer('Sakib', 38, 68, 91)

musfiq = Cricketer('Rahim', 36, 68, 88)

kamal = Cricketer('Kamal', 39, 68, 94)

jack = Cricketer('Jack', 38, 68, 91)

kalam = Cricketer('Kalam', 37, 68, 95)
```

- 2. Find out which of these players is older using the operator overloading.
- 3. Write down 4 differences between the class method and static method with proper examples.
- 4. Write what are getter and setter with proper examples
- 5. Explain the difference between inheritance and composition with proper examples.