

# Python programming

## Assignment-4 2347215 - ARUNOTH SYMEN A

```
class Players:
    def __init__(self):
        print("This is the Players class")

class team(Players):
    def __init__(self):
        Players.__init__(self)
        print("This is the team class")

class Vaccination(Players):
    def __init__(self):
        Players.__init__(self)
        print("This is the vaccination class")

class Diet(Players):
    def __init__(self):
        Players.__init__(self)
        print("This is the Diet class")

class Training(team, Vaccination):
    def __init__(self):
        team.__init__(self)
        Vaccination.__init__(self)
        print("This is the Training class")

class FootballManagement(Training, Diet):
    def __init__(self):
        Training.__init__(self)
        Diet.__init__(self)
        print("This is the FootballManagement class")

obj = FootballManagement()
```

## **Output:**

This is the Players class

This is the team class

This is the Players class

This is the vaccination class

This is the Training class

This is the Players class

This is the Diet class

This is the FootballManagement class