

Third class (Mechanic) code:

```
class Mechanic:
    def __init__(self, firstName, lastName, phoneNumber, email, yearsOfExperience):
        self.firstName=firstName
        self.lastName=lastName
        self.phoneNumber=phoneNumber
        self.email = email
        self.yearsOfExperience = yearsOfExperience
    def setFirstName(self, firstName):
        self.firstName=firstName
    def getFirstName(self):
        return self.firstName

    def setLastName(self, lastName):
        self.lastName=lastName
    def getLastName(self):
        return self.lastName

    def setPhoneNumber(self, phoneNumber):
        self.phoneNumber=phoneNumber
    def getPhoneNumber(self):
        return self.phoneNumber

    def setEmail(self, email):
        self.email=email
    def getEmail(self):
        return self.email

    def setYearsOfExperience(self, yearsOfExperience):
        self.yearsOfExperience=yearsOfExperience
    def getYearsOfExperience(self):
        return self.yearsOfExperience

    def printInfo(self):
        print("First name:", self.firstName)
        print("Last name:", self.lastName)
        print("Phone number:", self.phoneNumber)
        print("Email:", self.email)
        print("Years Of Experience:", self.yearsOfExperience)

# create a Mechanic object
mechanic1 = Mechanic("Hans", "K", "050-4567892", "Hans797@gmail.com", "3
years")

# print the mechanic's information
mechanic1.printInfo()
```