```
class Employee:
 def init (self, emp id, emp name, emp address):
   self.emp id = emp id
   self.emp name = emp name
   self.emp address = emp address
class Fulltime(Employee):
 def init (self, emp id, emp name, emp address, allowance, rate):
   super(). init (emp id, emp name, emp address)
   self.allowance = allowance
   self.rate = rate
class PartTime(Employee):
 def init (self, emp id, emp name, emp address, rate):
   super().__init___(emp_id, emp_name, emp_address)
   self.rate = rate
class Salary:
 def init (self, salary id, salary, cut off date, days of work):
   self.salary id = salary id
   self.salary = salary
   self.cut off date = cut off date
   self.days of work = days of work
fulltime emp = Fulltime("FT123", "John Doe", "123 Main St", 1000, 50)
parttime emp = PartTime("PT456", "Jane Smith", "456 Oak Ave", 25)
employees = [fulltime emp, parttime emp]
for employee in employees:
 address = employee.emp address
 print(f"{employee.emp name}'s address: {address}")
salaries = []
salaries.append(Salary("S123", 1500, "2023-12-31", 20))
salaries.append(Salary("S456", 500, "2023-12-31", 10))
for salary in salaries:
 print(f"Salary ID: {salary.salary id}")
```

```
print(f"Salary: {salary.salary}")
print(f"Cut-off Date: {salary.cut_off_date}")
print(f"Days of Work: {salary.days_of_work}")
```

John Doe's address: 123 Main St Jane Smith's address: 456 Oak Ave

Salary ID: S123 Salary: 1500

Cut-off Date: 2023-12-31

Days of Work: 20 Salary ID: S456 Salary: 500

Cut-off Date: 2023-12-31

Days of Work: 10