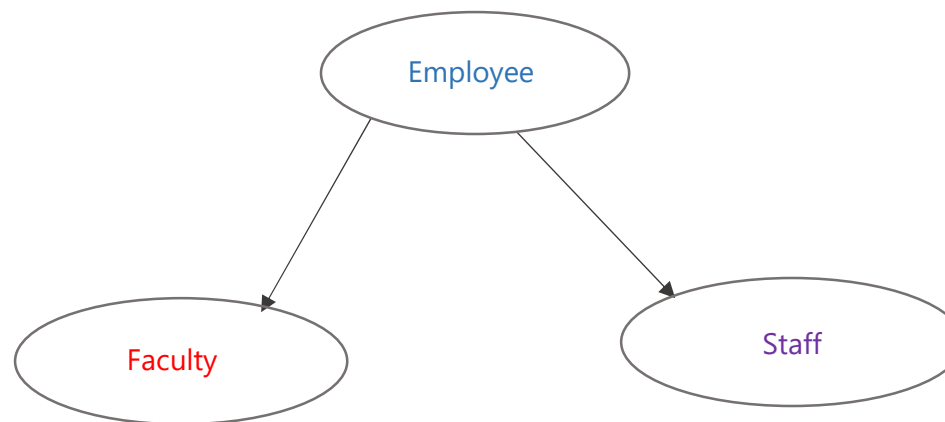Write Python statements that will create classes and methods as shown below:

Faculty

1. Create the class and define initializer accepting attributes name, phone, email, department, pay, tenure
2. Inside own init
   a. Call the parent init to initialize employee id, name, phone, email, department and pay
   b. Initialize tenure as **private** attribute
3. Define mutator set_tenure accepting new_tenure
4. Define str method to print all the instance data in a pretty format

Staff

1. Create the class and define initializer accepting attributes name, phone, email, department, pay, role
2. Inside own init
   a. Call the parent init to initialize employee id, name, phone, email, department and pay
   b. Initialize role as **private** attribute
3. Define mutator set_role accepting new_role
4. Define str method to print all the instance data in a pretty format