Major Assignment

Create class employee with below fields

-id

-name

-email

-phoneNumber

-address

-manager (manager is also an employee)

Address class

-buildingName

-streetName

-city

-state

-pincode

Create class EmployeeDirectory (create interface of it and then implement)

fields :

-allEmployeeList

methods :

-registerEmployee

-getEmployee based on id

-removeEmployee based on id

-getAllEmployees to get list of all employees

-printAllEmployeeHierarchy to pring all employee hierarchy

Runner class

- This should create employee directory and take input from user and create employee

- try adding employee and removing employee

- print hierarchy or employee

1 Java collections.  .2 arrays and sorting .3 string operation.  .4 hash map, implementation.  .5 knowledge of space and time complexity.  .6 ability to solve real programs