Email Application

Scenario: You are an IT Support Administrator Specialist and are charged with the task of creating email accounts for new hires.

Your application should do the following:

* Generate an email with the following syntax: [firstname.lastname@department.company.com](mailto:firstname.lastname@department.company.com)
* Determine the department (sales,development,accounting) if none then leave blank
* Generate a random string for the password
* Have set methods to change the password, set the mailbox capacity, and define an alternate email address
* Have get methods to display the name, email, and mailbox capacity

Build a RE and FA for L1  L2 using Kleene’s theorem.

Build a RE and an FA for L1  L2 using Kleene’s theorem.