1. Using Java create a system that will generate a random password that will include all the characters type and is 8 characters long.
   -Requirements
   *one character should be a special character @, %...
   *three characters should be numbers 1, 2, ….
   *four characters should be alphabets a, b, c …

   As for the alphabets they can either be special case or not but the system should be able to support both.
2. Using Java create a system that will generate a random password that will not include all the characters type and is 8 characters long.
   -Requirements
   *It should not include any special characters
   *The number of characters in terms of numbers and alphabets should be random

3. Using Java create a system that will generate a random password that will consists of numbers only as characters and is 6 characters long.