

# **JAWAHARLAL NEHRU UNIVERSITY**

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**SCHOOL OF COMPUTER & SYSTEMS SCIENCES**



**SUB : OBJECT ORIENTED PROGRAMMING**

# Email Administration

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# Scenario :

- ▶ Suppose you are an IT Support Administrator and are charged with the task of creating official Email Account for its Employee

## The Application Should Do The Following:

- ❑ Generate an Email with the Syntax :  
firstname.lastname@department.com  
pany.com
- ❑ Generate a password for that Email

## The Application Should Do The Following:

- ❑ The Employee should have option to Change the Password in Future
- ❑ Set the Mail Box Capacity for Employee
- ❑ If Employee have Alternate Email, then save it in Record of Employee

# What's is Used Inside the code?

The Code is written using only Basic Element and concept of JAVA Programming Language, Such as

## ► Java's Built in Package:

Two package is used inside this code

- 1) java.lang
- 2) java.util

# What's is Used Inside the code?

## ► **Accesses Modifier:**

Different type of accesses modifier is used to provide the security to Data. For example Private Public Type of accesses modifier

# What's is Used Inside the code?

- ▶ Constructor
- ▶ Array
- ▶ Methods
- ▶ Loops
- ▶ Conditional Statements