* Start
* First declare an array of String with 10 email id's
* Take input from user by asking email id to be matched
* Take a Boolean Variable and assign it to false
* Iterate over the loop and check if the entered email id is present in given array
* If Email is present then Boolean variable become true and come out of loop
* If Boolean variable is true print ---Valid Email Id
* Else ---Invalid Email Id
* End